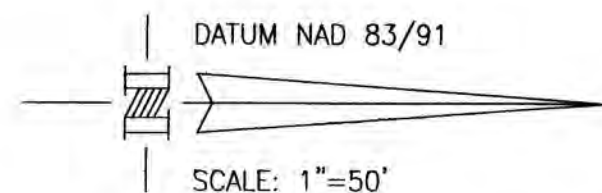


	WB	25' NON-TIDAL WETLAND BUFFER
	IWB	25' ISOLATED NON-TIDAL WETLAND BUFFER
		NON-TIDAL WETLANDS
		C/L EX STREAM / WATERS OF THE U.S.
	100 YR FLOODPLAIN	100 YEAR FLOOD PLAIN
	LOD	LIMITS OF DISTURBANCE W/ TEMPORARY TREE PROTECTION FENCE AT LIMITS OF DISTURBANCE
		EXISTING TREELINE



(APPROVED WOODLAND
CONSERVATION AREA UNDER
TCP 2-050-97)
— AREA 12 —
0.13 ACRES

1. AREA STATEMENT:
2. TOTAL SITE AREA: 368,142 Sq. Ft. / 8.4514 Acre.
3. OUTLOT 'A' AREA: 267,399 Sq. Ft. / 6.1386 Acre.
4. PARCEL 178 AREA: 87,120 Sq. Ft. / 2.0000 Acre.
5. P/O LOT 17 'C' AREA: 13,623 Sq. Ft. / 0.3127 Acre.
6. PARCEL 179
7. EXISTING SITE USE: UNDEVELOPED
8. PROPOSED SITE USE: SINGLE FAMILY RESIDENTIAL
9. PROPERTY ZONED: R-R
10. PROPERTY LOCATED ON P.G. COUNTY TAX MAP: 113 GRID: E-3
11. PROPERTY LOCATED ON WSSC 200 SHEET: 212-SW-01 & 212-SE-01
12. PROPERTY LOCATED ON P.G. CO. STREET MAP: PAGE 23 GRID D-12
13. PROPERTY LOCATED ON P.G. CO. SOILS SURVEY MAP: SHEET 39
14. SOILS TYPES:
70% IMA: LUKA SANDY LOAM, LOCAL ALLUVIUM SOIL, 0 TO 2% SLOPES
25% MC-2: WATEPACKE SILT LOAM, 5 TP 10% SLOPES, MODERATELY ERODED
5% AUE: ARA & CROOM GRAVELLY LOAM, 20 TO 50% SLOPES
15. PROPERTY LOCATED ON U.S.G.S. MAP: ALEXANDRIA QUADRANGLE
16. THE SUBJECT SITE IS LOCATED IN ZONE "C" OF THE FLOOD INSURANCE PROGRAM'S
FLOOD INSURANCE RATE MAP ON COMMUNITY PANEL #245208-0075-C.
APPROVED FLOOD PLAIN STUDY #200546, APPROVED ON 02/13/06.
17. ELECTRIC SERVICE: PEPCO
18. TELEPHONE SERVICE: VERIZON
19. SEWAGE DISPOSAL: PUBLIC
20. WATER SUPPLY: PUBLIC
21. WSSC WATER AND SEWER CATEGORY: W-3, S-3
22. VERTICAL DATUM PER: WSSC
23. HORIZONTAL DATUM PER: P.B. WJ 184 P. 81, P.B. 19 P. 100, L. 3075 F. 462
24. PROPERTY LOCATED IN PLANNING AREA: 80
25. PROPERTY LOCATED IN COUNCILMANIC DISTRICT NO. 8
26. BOUNDARY SURVEY PERFORMED BY ACRE-TECH ASSOC. 08/01
27. TOPOGRAPHY SURVEY PERFORMED BY ACRE-TECH ASSOC. 08/01
AND LANDSEIGN, INC. 06/02
28. PARK DEDICATION TO BE HANDLED THROUGH A FEE-IN-LIEU
29. SWM CCEPT APPROVAL: 45729-2005-01, APPROVED 03/02/2007
30. THERE ARE NO RARE THREATENED, OR ENDANGERED SPECIES LOCATED
ON THE SUBJECT SITE.
31. THERE ARE NO CEMETARIES LOCATED ON THE SUBJECT SITE.
32. COMPANION CASES: TCP1/002/08 AND NRI/037/06



VICINITY MAP
SCALE: 1" = 2000'

DATE	DESCRIPTION	BY
05/30/12	REVISED PER REVIEW	JDU
01/15/09	REVISED AREAS	JDU

P.G. ASSOCIATES, INC.

CIVIL ENGINEERS * SURVEYORS * LAND PLANNERS
16220 FREDERICK ROAD, SUITE 300
GAITHERSBURG, MARYLAND 20877
PHONE (301) 208-0250 FAX (301) 208-1270

TYPE II TREE CONSERVATION PLAN

CAMOTOP
A RESUBDIVISION OF OUTLOT 'A', EDGEWOOD GROVE
PLAT BOOK 223 AT PLAT 38
AND A SUBDIVISION OF PARCEL 178 - L. 3075 F. 462
PRINCE GEORGE'S COUNTY, MARYLAND
XON HILL ELECTION DISTRICT #12

SCALE 1"=50'	DRAWN JDJ
CHECKED	DATE 03/21/12
ACAD FILE NAME	
JOB NO.	
DRAWING NO.	
SHEET 1 of 2	

WOODLAND PRESERVATION	
AREA 1	1.11
AREA 2	0.02
AREA 3	0.06
AREA 4	0.10
AREA 5	0.14
AFFORESTATION	
AREA 6	0.02
AREA 7	0.05
AREA 8	0.03
AREA 9	0.18
FLOODPLAIN AFFORESTATION	
AREA 10	0.05
AREA 11	0.05
AREA 12	0.13
TOTAL AREA	1.94 Ac.

Property Owners Awareness Certificate

I/ We POTOMAC WOODS SOUTH LLC hereby acknowledge that we are aware of this Type 2 Tree Conservation Plan (TCP2) and that we understand the requirements as set forth in this TCP2.

David Perlmuter
Owner or Owners Representative

6-27-12
Date

OWNER / DEVELOPER
POTOMAC WOODS SOUTH, LLC
811 RUSSELL AVENUE, SUITE 300
GAITHERSBURG, MD 20879
DAVID PERLMUTTER
301-921-8700

McCarthy & Associates, Inc.
Environmental / Regulatory Consultants
14458 Old Mill Road, Suite 201
Upper Marlboro, Maryland 20772
Phone: (301) 627-7505 Fax: (301) 627-5571
Plan Prepared by:

Plan Prepared by:

Kenneth R. Wallis
Qualified Professional
CoMar 08 19 06 01

CoMar 08 19 06 01

COMPT 00.13.00.01

TCP II -018-12 FOR CAMOTOP WAS SEPARATED
FROM TCP II-050-97 FOR POTOMAC WOODS
SOUTH WITH THE APPROVAL OF THIS PLAN

M-NCPPC
Prince George's County Planning Department
Environmental Planning Section

APPROVAL

TCP2 / 018 / 12

Approved By _____

01	12/1/2020	4/2/2020
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02		
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03		
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04		
05		

05		
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Standard Type 2 Tree Conservation Plan Notes

GENERAL NOTES

- This plan is submitted to fulfill the woodland conservation requirements for Plan # 11a. If Plan # 11a expires, then this TCP 2 also expires and is no longer valid.
- 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.
- A pre-construction meeting is required prior to the issuance of grading permits. The Department of Public Works and Transportation or the Department of Environmental Resources, as appropriate, shall be contacted prior to the start of any work on the site to conduct a pre-construction meeting where implementation of woodland conservation measures shown on this plan will be discussed in detail.
- The developer or builder of the lots or parcels shown on this plan shall notify future buyers of any woodland conservation areas through the provision of a copy of this plan at time of contract signing. Future property owners are also subject to this requirement.
- The owners of the property subject to this tree conservation plan are solely responsible for conformance to the requirements contained herein.
- The property is within the Developing Tier and is zoned R-R.
- The site is not adjacent to a roadway which is designated scenic, historic, a parkway or a scenic by-way.
- The site is not adjacent to a roadway classified as arterial or greater.
- This plan is grandfathered under CB-27-2010, Section 25-117 (g).

Tree Preservation and Retention Notes

- All woodlands designated on this plan for preservation are the responsibility of the property owner. The woodland areas shall remain in a natural state. This includes the canopy trees and understory vegetation. A revised tree conservation plan is required prior to clearing woodland areas that are not specifically identified to be cleared on the approved TCP2.
- The location of all temporary tree protection fencing (TPF) shown on this plan shall be flagged or staked in the field prior to the pre-construction meeting. Upon approval of the locations by the county inspector, installation of the TPF's may begin.
- All temporary tree protection fencing required by this plan shall be installed prior to commencement of clearing and grading of the site and shall remain in place until the bond is released for the project. Failure to install and maintain temporary or permanent tree protective devices is a violation of this TCP2.
- Woodland preservation areas shall be posted with signage as shown on the plans at the same time as the temporary TPF installation. These signs must remain in perpetuity.

Removal of Hazardous Trees or Limbs by Developers or Builders

- 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 county as dead, dying, or hazardous may be removed.
- A tree is considered hazardous if a condition is present which leads a Certified Arborist or 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.
- During the initial stages of clearing and grading, if hazardous trees are present, or trees are present that are not hazardous but are leaning into the disturbed area, the permittee shall remove said trees using a chain saw. Corrective measures requiring the removal of the hazardous tree or portions thereof shall require authorization by the county inspector. Only after approval by the inspector may the tree be cut by chainsaw to near the existing ground level. The stump shall not be removed or covered with soil, mulch or other materials that would inhibit sprouting.
- If a tree or trees become hazardous prior to bond release for the project, due to storm events or other situations not resulting from an action by the permittee, prior to removal, a Certified Arborist or a Licensed Tree Expert must certify that the tree or the portion of the tree in question has a potential to fall and strike a structure, parking area, or other high use area and may result in personal injury or property damage. If a tree or portions thereof are in imminent danger of striking a structure, parking area, or other high use area and may result in personal injury or property damage then the certification is not required and the permittee shall take corrective action immediately. The condition of the area shall be fully documented through photographs prior to corrective action being taken. The photos shall be submitted to the inspector for documentation of the damage.
- If corrective pruning may alleviate a hazardous condition, the Certified Arborist or a Licensed tree expert may proceed without further authorization. The pruning must be done in accordance with the latest edition of the appropriate ANSI A-300 Pruning Standards. The condition of the area shall be fully documented through photographs prior to corrective action being taken. The photos shall be submitted to the inspector for documentation of the damage.
- 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 allow contact with the ground, thus encouraging decomposition. The smaller materials shall be placed into brush piles that will serve as wildlife habitat.
- Tree work to be completed within a road right-of-way requires a permit from the Maryland Department of Natural Resources unless the tree removal is shown within the approved limits of disturbance on a TCP2. The work is required to be conducted by a Licensed Tree Expert.

Afforestation and Reforestation Notes

- All afforestation and reforestation bonds, based on square footage, shall be posted with the county prior to the issuance of any permits. These bonds will be retained as surety until all required activities have been satisfied or the required timeframe for maintenance has passed, whichever is longer.
- The planting of afforestation or reforestation areas shall be completed prior to the issuance of the fifth building permit. Seedling planting is to occur from November through May only. No planting shall be done while the ground is frozen. Planting with larger caliper stock or containerized stock may be done at any time provided a detailed maintenance schedule is provided.
- If planting cannot occur due to planting conditions, the developer or property owner shall install the fencing and signage in accordance with the approved Type 2 Tree Conservation Plan. Planting shall then be accomplished during the next planting season. If planting is delayed beyond the transfer of the property title to the homeowner, the developer or builder shall obtain a signed statement from the purchaser indicating that they understand that the reforestation area is located on their property and that reforestation will occur during the next planting season. A copy of that document shall be presented to the grading inspector and the county.
- Reforestation areas shall not be mowed. The management of competing vegetation around individual trees and the removal of noxious, invasive, and non-native vegetation within the reforestation areas is acceptable.

- All required temporary tree protection fencing shall be installed prior to the clearing and grading of the site and shall remain in place until the permanent tree protection fencing is installed with the required planting. The temporary fencing is not required to be installed if the permanent fencing is installed prior to clearing and grading of the site. Failure to install and maintain temporary or permanent tree protective fencing is a violation of this TCP2.
- Afforestation/reforestation areas shall be posted with notification signage, as shown on the plans, at the same time as the permanent protection fencing installation. These signs shall remain in perpetuity.
- The county inspector shall be notified prior to soil preparation or initiation of any tree planting on this site.
- At time of issuance of the first permit, the following information shall be submitted to the M-NCPPC Planning Department regarding the contractor responsible for implementation of this plan: contractor name; business name (if different); address; and phone number.
- Results of annual survival checks for each of the required four years after tree planting shall be reported to the M-NCPPC Planning Department.
- Failure to establish the afforestation or reforestation within the prescribed time frame will result in the forfeiture of the reforestation bond and/or a violation of this plan including the associated \$9.00 per square foot penalty unless the county inspector approves a written extension.

Plantin Specification Notes

- Quantity: (See Plant Schedule)
- Type: (See Plant Schedule)
- Plant Quality Standards: The plants selected shall be healthy and sturdy representatives of their species. Seedlings shall have a minimum top growth of 18". The diameter of the root collar (the part of the root just below ground level) shall be at least 3/8". The roots shall be well developed and at least 8" long. No more than twenty-five percent (25%) of the root system (both primary and auxiliary/fibrous roots) shall be present.

Plants that do not have an abundance of well developed terminal buds on the leaders and branches shall be rejected.

If the plants cannot be planted immediately after delivery to the reforestation site, they shall be stored in the shade with their roots protected from direct exposure to sun and wind by the use of straw, peat moss, or other suitable material and shall be maintained through periodic watering, until the time of planting.

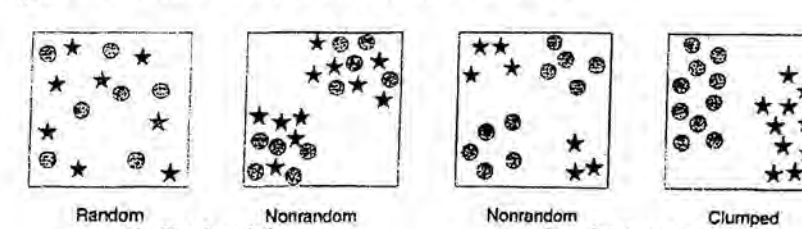
- Plant Handling: the quantity of seedlings taken to the field shall not exceed the quantity that can be planted in a day. Seedlings, once removed from the nursery or temporary storage area shall be planted immediately.
- Timing of Planting: The best time to plant seedlings is while they are dormant, prior to spring budding. The most suitable months for planting are March and April, when the soil is moist, but may be planted from March through November. No planting shall be done while ground is frozen. Planting shall occur within one growing season of the issuance of grading/building permits and/or reaching the final grades and stabilization of planting areas.
- Seedling Planting: Tree seedlings shall be hand planted using a dibble bar or sharp-shooter shovel. It is important that the seedling be placed in the hole so that the roots can spread out naturally; they should not be twisted, balled up or bent. Moist soil should then be packed firmly around the roots. Seedlings should be planted at a depth where their roots lie just below the ground surface. Air pockets should not be left after closing the hole which would allow the roots to dry out. See planting details for further explanation. If the contractor wishes to plant by another method, the preparer of this tree conservation plan must be contacted and give his approval before planting may begin.
- Spacing: See Plant Schedule and/or Planting Plan for spacing requirements. Also refer to the Planting Layout detail for a description of the general planting theory.
- Soil: Upon the completion of all grading operations, a soil test shall be conducted to determine what soil preparation and soil amendments, if any, are necessary to create good tree growing conditions. Soil samples shall be taken at a rate that provides one soil sample for each area that appears to have a different soil type (if the entire area appears uniform, then only one sample is necessary), and submitted for testing to a private company. The company of choice shall make recommendations for improving the existing soil. The soil will be tested and recommended for corrections of soil texture, pH, magnesium, phosphorus, potassium, calcium and organic matter.
- Soil Improvement Measures: the soil shall then be improved according to the recommendations made by the testing company.
- Fencing and Signage: Final protective fencing shall be placed on the visible and/or development side of planting areas. The final protective fence shall be installed upon completion of planting operations unless it was installed during the initial stages of development. Signs shall be posted per the signage detail on this sheet.
- Planting method: Consult the Planting Details shown on this plan.
- Mulching: Apply two-inch thick layer of woodchip or shredded hardwood mulch (as noted) to each planting site (see detail shown on this plan).
- Groundcover Establishment: the remaining disturbed area between the seedling planting sites shall be seeded and stabilized with white clover seed at the rate of 5 lbs/ac.
- Mowing: No mowing shall be allowed in any planting area.
- Survival Check for Bond Release: The seedling planting is to be checked at the end of each year for four years to assure that no less than 75% of the original planted quantity survives. If the minimum number has not been provided the area must be supplemented with additional seedlings to reach the required number at time of planting.
- Source of Seedlings: at the pre-construction meeting the contractor shall provide the inspector with the name, address, and phone number of the nursery or supplier.

- Year 1: Site preparation and Tree Planting
Survival check once annually (September-November) (see Note 1)
Watering is needed (2 x month)
Control of undesirable vegetation as needed (1 x in June and 1 x in September min.)
- Year 2-3: Reinforcement planting is needed (See Note 2)
Survival check one annually (September- November)
Control of undesirable vegetation if needed (1 x in May and 1 x in August min.)
- Year 4: Reinforcement planting if needed, (See Note 2)
Survival check (September - November)
- Survival Check: Check planted stock against plat list (or as-built) by walking the site and taking inventory. Plants must show vitality. Submit field data forms (Condition Check Sheets) to owner after each inspection. Remove all dead plants.
 - Reinforcement Planting: Replace dead or missing plants in sufficient quantity to bring the total number of live plants to at least 75% of the number originally planted. If a particular species suffers unusually high mortality, replace with an alternative plant type.
 - Miscellaneous: Fertilization or watering during years 1 through 3 will be done on an as needed basis. Special return operations or recommendations will be conducted on an as needed basis.

POST DEVELOPMENT NOTES

- If the developer or builder no longer has an interest in the property and the new owner desires to remove a hazardous tree of portion thereof, the new owner shall obtain a written statement from a Certified Arborist or Licensed tree Expert identifying the hazardous condition and the proposed corrective measures prior to having the work conducted. After proper documentation has been completed per the handout "Guidance for Prince George's County Property Owners, Preservation of Woodland Conservation Areas", the arborist or tree expert may then remove the tree. The stump shall be cut as close to the ground as possible and left in place. The removal or grinding of the stumps in the woodland conservation area is not permitted.
- If a tree or portions thereof are in imminent danger of striking a structure, parking area, or other high use area and may result in personal injury or property damage then the certification is not required and the permittee shall take corrective action immediately. The condition of the area shall be fully documented through photographs prior to corrective action being taken. The photos shall be submitted to the inspector for documentation of the damage.
- Tree work to be completed within a road right-of-way requires a permit from the Maryland Department of Natural Resources unless the tree removal is shown within the approved limits of disturbance on a TCP2. The work is required to be conducted by a Licensed Tree Expert.
- The removal of noxious, invasive, and non-native plant species from any woodland preservation area shall be done with the use of hand-held equipment only (pruners or a chain saw). These plants may be cut near the ground and material less than two inches diameter may be removed from the area and disposed of appropriately. All material from these noxious, invasive, and non-native plants greater than two (2) inches diameter shall be cut to allow contact with the ground, thus encouraging decomposition.
- The use of broadcast spraying of herbicides is not permitted. However, the use of herbicides to discourage re-sprouting of invasive, noxious, or non-native plants is permitted if done as an application of the chemical directly to the cut stump immediately following cutting of plant tops. The use of any herbicide shall be done in accordance with the label instructions.
- The use of chainsaws is extremely dangerous and should not be conducted with poorly maintained equipment, without safety equipment, or by individuals not trained in the use of this equipment for the pruning and/or cutting of trees.

Typical Forest Tree Distribution Patterns



Note: Naturally occurring populations of trees tend to be found in informal groupings. A cluster of trees is really a mosaic of different species groups. The objective of an afforestation/reforestation plan is to select the appropriate species and distribution pattern for a chosen site that mimics natural patterns.

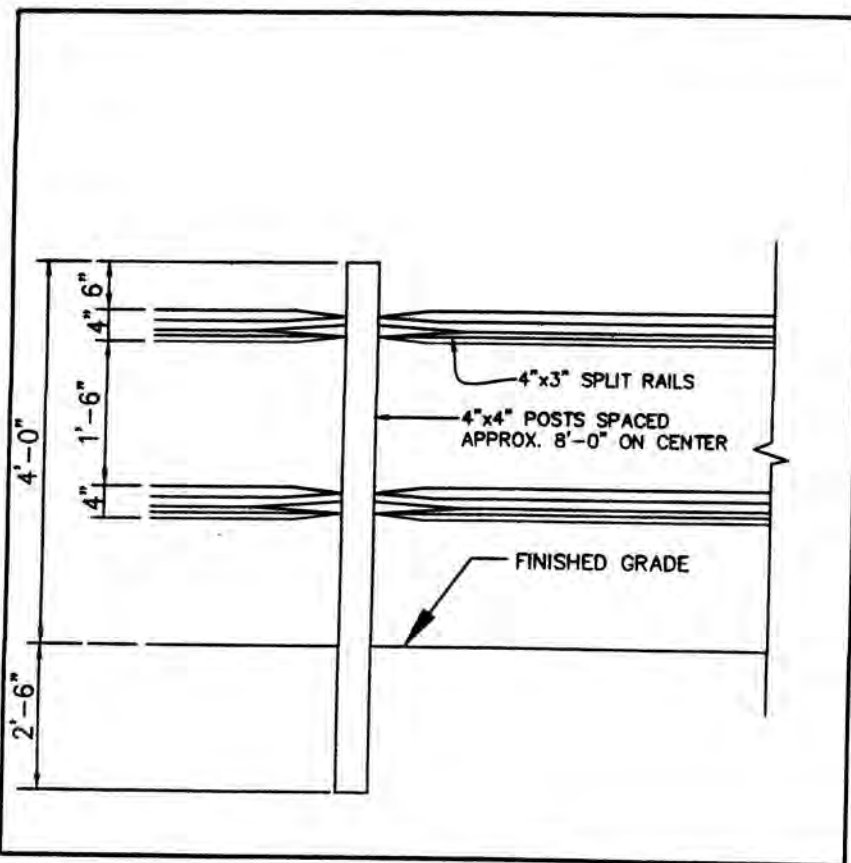
Planting Distribution Patterns

AFFORESTATION PLANTING SCHEDULE

AREA	TYPE*	PLANTING AREA (AC)	QUANTITY REQUIRED (AT 800 PER AC.)	APPROXIMATE SPACING
6	BARE ROOT SEEDLINGS OR WHIPS	0.02	408	8"x8"
7	BARE ROOT SEEDLINGS OR WHIPS	0.05	408	8"x8"
8	BARE ROOT SEEDLINGS OR WHIPS	0.03	408	8"x8"
9	BARE ROOT SEEDLINGS OR WHIPS	0.18	408	8"x8"
10	BARE ROOT SEEDLINGS OR WHIPS	0.05	408	8"x8"
11	BARE ROOT SEEDLINGS OR WHIPS	0.05	408	8"x8"
12	BARE ROOT SEEDLINGS OR WHIPS	0.13	408	8"x8"
TOTAL REFORESTATION REQUIRED		0.51	408 SEEDLINGS OR WHIPS	8"x8"

*PLANTINGS SHALL BE MIXED FROM THE FOLLOWING SELECTION UNLESS SUBSTITUTES ARE APPROVED BY THE INSPECTOR.

BOTANICAL NAME	COMMON NAME
QUERCUS PHILLAS	WILLOW OAK
QUERCUS BICOLOR	SWAMP WHITE OAK
PLATANUS OCCIDENTALIS	AMERICAN SYCAMORE
ACER RUBRUM	RED MAPLE

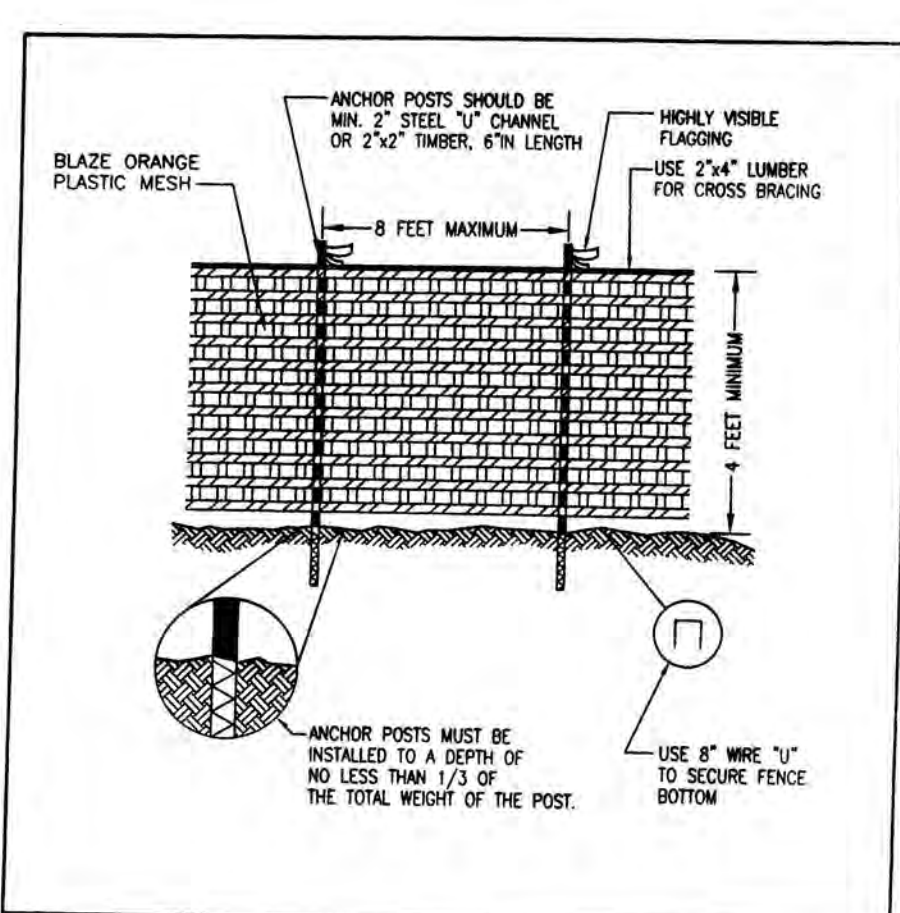


NOTES:

- POSTS SHALL STAND PLUMB.
- RAILS SHALL BE HUNG WITH UNIFORM HEIGHT AND SPACING.
- REFORESTATION SIGNS TO BE ATTACHED TO WOOD POSTS EVERY 50 FEET.
- TOP OF SIGN TO BE FLUSH WITH TOP OF WOOD POST.
- SIGNS TO BE ATTACHED USING 2 GALVANIZED WOOD SCREWS EACH WITH A GALVANIZED WASHER.

PERMANENT (SPLIT RAIL) TREE PROTECTION FENCE FOR REFORESTATION AREAS

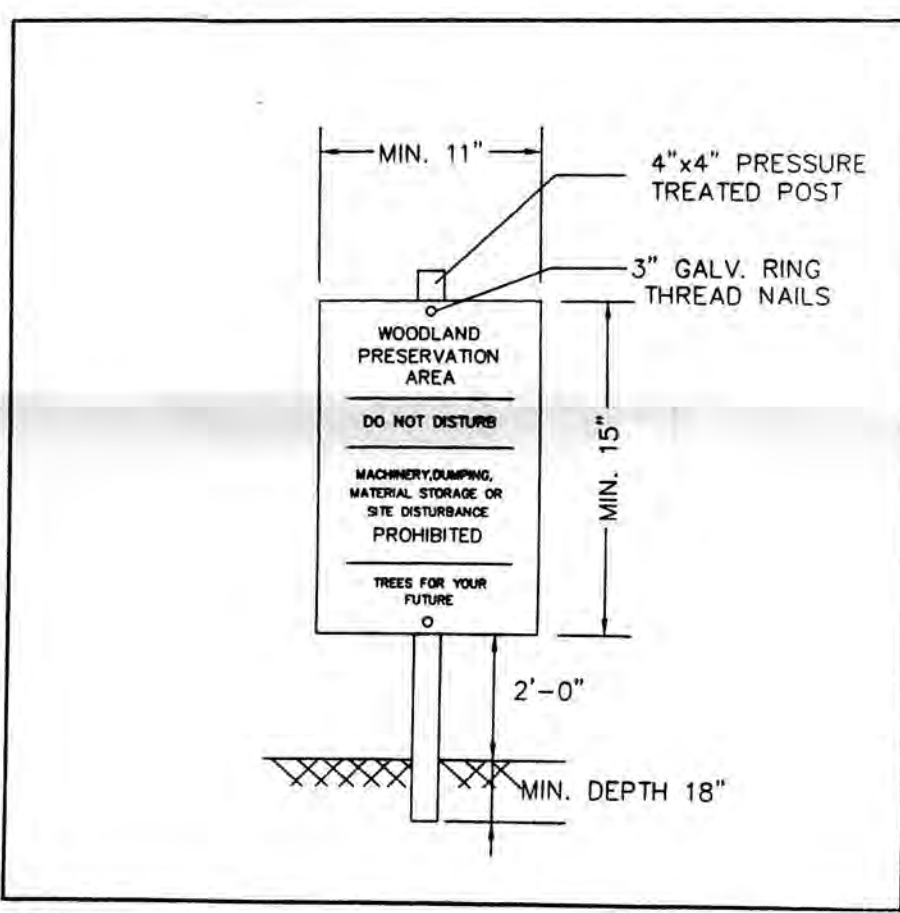
August 2010 A-4.DET-9



NOTES: (MUST BE INCLUDED WITH DETAIL)

- FOREST PROTECTION DEVICE ONLY.
- RETENTION AREA WILL BE SET AS PART OF THE REVIEW PROCESS.
- BOUNDARIES OF RETENTION AREA SHOULD BE STAKED AND FLAGGED PRIOR TO INSTALLING DEVICES.
- AVOID ROOT DAMAGE WHEN PLACING ANCHOR POSTS.
- DEVICES SHOULD BE PROPERLY MAINTAINED DURING CONSTRUCTION.
- PROTECTIVE SIGNAGE IS ALSO REQUIRED.

TYPE 1 (TEMPORARY) TREE PROTECTION FENCE DETAIL FOR WOODLAND PRESERVATION AREAS

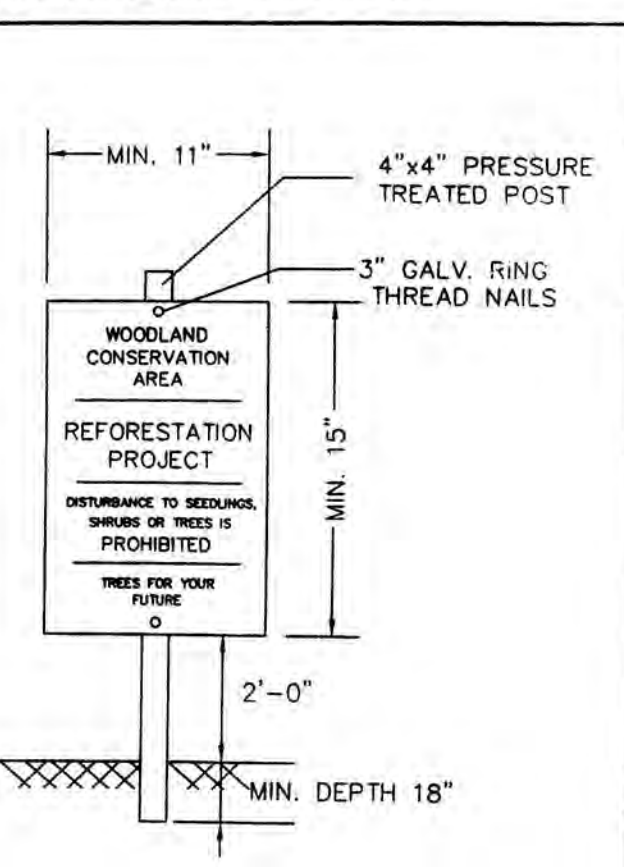


NOTES:

- ATTACHMENT OF SIGNS TO TREES IS PROHIBITED.
- SIGNS SHOULD BE PROPERLY MAINTAINED.
- AVOID INJURY TO ROOTS WHEN PLACING POSTS FOR THE SIGNS.
- SIGNS SHOULD BE POSTED TO BE VISIBLE TO ALL CONSTRUCTION PERSONNEL FROM ALL DIRECTIONS.
- SIGNS SHOULD BE INSTALLED AT SAME TIME AS TREE PROTECTION DEVICE.
- 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.

WOODLAND PRESERVATION AREA SIGN

REFORESTATION AREA SIGN



NOTES:

- ATTACHMENT OF SIGNS TO TREES IS PROHIBITED.
- SIGNS SHOULD BE PROPERLY MAINTAINED.
- AVOID INJURY TO ROOTS WHEN PLACING POSTS FOR THE SIGNS.
- SIGNS SHOULD BE POSTED TO BE VISIBLE TO ALL CONSTRUCTION PERSONNEL FROM ALL DIRECTIONS.
- SIGNS SHOULD BE INSTALLED AT SAME TIME AS TREE PROTECTION DEVICE.
- 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.

M-NCPPC Prince George's County Planning Department Environmental Planning Section

APPROVAL

TREE CONSERVATION PLAN

TCP2/018/12

Approved By: [Signature] Date: 6/27/12

01	02	03	04	05

TCP II -018-12 FOR CAMOTOP WAS SEPARATED FROM TCP II-050-97 FOR POTOMAC WOODS SOUTH WITH THE APPROVAL OF THIS PLAN

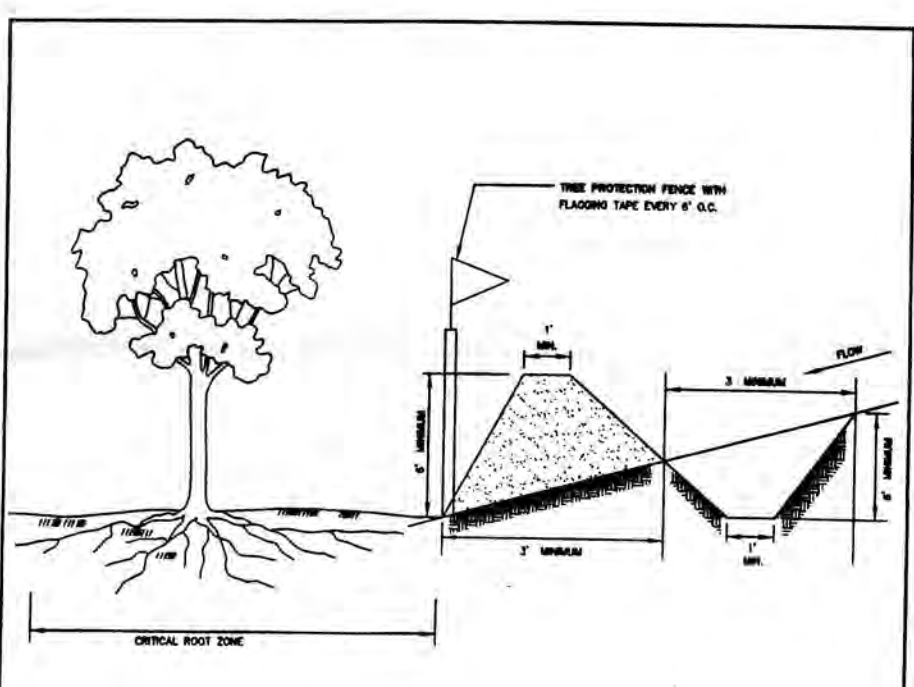
Tasks	Months	Jan*	Feb*	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov*	Dec*
Transplant of 2" DBH or Greater													
Planting Seedlings, Whips													
Minimum Monitoring													
Fertilizer (if Needed)													
Watering													
Pruning													

Notes:

- Activities during November through February depend on ground conditions.
- No fall planting of oaks and pines.
- The planning and care of trees is most successful when coordinated with the local conditions. This calendar summarizes some of the recommended time frames for basic reforestation and stress reduction activities.

Source: Adapted from Forest Conservation Manual, 1991

Tree Planting and Maintenance Calendar



NOTES:

- COMBINATION SEDIMENT CONTROL AND FOREST PROTECTION DEVICE.
- BOUNDARIES OF THE RETENTION AREA WILL BE SET AS PART OF THE FOREST CONSERVATION PLAN REVIEW PROCESS.
- BOUNDARIES OF RETENTION AREA SHOULD BE STAKED PRIOR TO INSTALLING PROTECTIVE DEVICE.
- ROOT DAMAGE SHOULD BE AVOIDED.
- THE TOE OF SLOPE SHOULD BE OUTSIDE THE CRITICAL ROOT ZONE.
- EQUIPMENT IS PROHIBITED WITHIN CRITICAL ROOT ZONE OF RETENTION AREA. PLACE DKE ACCORDINGLY.
- ALL STANDARD MAINTENANCE FOR EARTHEN DIKES AND SWALES APPLY TO THESE DETAILS.
- ALL STANDARD REGULATION PRACTICES FOR EARTHEN DIKES AND SWALES SHALL APPLY TO THESE DETAILS.

TYPE 3 (TEMPORARY) TREE PROTECTION FENCE COMBINATION SILT FENCE & TREE PROTECTION

TREE No.	BOTANICAL NAME	COMMON NAME	DBH INCHES	CONDITION	REMARKS
1	30" MAPLE IN GOOD CONDITION	MAPLE	30"	GOOD CONDITION	TO REMAIN
2	30" SYCAMORE IN GOOD CONDITION	SYCAMORE	30"	GOOD CONDITION	TO REMAIN
3	30" POPLAR IN GOOD CONDITION	POPLAR	30"	GOOD CONDITION	TO BE REMOVED
4	36" SYCAMORE IN GOOD CONDITION	SYCAMORE	36"	GOOD CONDITION	TO REMAIN
5	42" LOCUST IN FAIR CONDITION	LOCUST	42"	GOOD CONDITION	TO BE REMOVED
6	36" OAK IN GOOD CONDITION	OAK	36"	GOOD CONDITION	TO BE REMOVED
7	36" POPLAR IN GOOD CONDITION	POPLAR	36"	GOOD CONDITION	TO BE REMOVED
8	36" OAK IN GOOD CONDITION	OAK	36"	GOOD CONDITION	TO REMAIN

P.G. ASSOCIATES, INC.
CIVIL ENGINEERS * SURVEYORS * LAND PLANNERS
16220 FREDERICK ROAD, SUITE 300
GAITHERSBURG, MARYLAND 20877
PHONE (301) 208-0250 FAX (301) 208-1270

TYPE II TREE CONSERVATION PLAN
LOTS 1 -12, CONSERVATION PARCELS A & B
CAMOTOP
A RESUBDIVISION OF OUTLOT 'A', EDGEWOOD GROVE
AND A SUBDIVISION OF PARCEL 178 - L. 3075 F. 462
OXON HILL ELECTION DISTRICT #12 PRINCE GEORGE'S COUNTY, MARYLAND

SCALE 1"=50'

CHECKED

DATE 03/21/12

ACAD FILE NAME

JOB NO.

DRAWING NO.

SHEET 2 of 2