## GENERAL NOTES

1. THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR THE ISSUANCE OF A SWIMMING POOL PERMIT WHICH DOES NOT REQUIRE A GRADING PERMIT.

2. 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.

3. A PRE-CONSTRUCTION MEETING IS REQUIRED PRIOR TO THE ISSUANCE OF GRADING PERMITS. THE DEPARTMENT OF PERMITS, INSPECTION AND ENFORCEMENT 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.

4. 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

5. THE OWNERS OF THE PROPERTY SUBJECT TO THIS TREE CONSERVATION PLAN ARE SOLELY RESPONSIBLE FOR CONFORMANCE TO THE REQUIREMENTS 6. THE PROPERTY IS WITHIN THE ENVIRONMENTAL STRATEGY AREA 2 AND

FORMERLY THE DEVELOPING TIER AND IS ZONED RURAL RESIDENTIAL (R-R). 7. THE PROPERTY IS ADJACENT TO MCCONNELL DRIVE WHICH IS DESIGNATED AS SECONDARY RESIDENTIAL ROADWAY.

8. THE PROPERTY IS NOT ADJACENT TO ROADWAY WHICH IS CLASSIFIED AS AN ARTERIAL OR GREATER.

9. THIS PLAN IS NOT GRANDFATHERED UNDER CB-27-2010, SECTION 25-119 (G).

10. WOODLANDS PRESERVED, PLANTED OR REGENERATED IN FULFILLMENT OF WOODLAND CONSERVATION REQUIREMENTS ON-SITE HAVE BEEN PLACED IN A WOODLAND AND WILDLIFE HABITAT CONSERVATION EASEMENT RECORDED IN THE PRINCE GEORGE'S COUNTY LAND RECORDS AT LIBER \_\_\_\_\_ FOLIO \_\_\_\_.

REVISIONS TO THIS TCP2 MAY REQUIRE A REVISION TO THE RECORDED EASEMENT.

SPECIMEN TREES						
NUMBER	COMMON NAME	BOTANICAL COMMON NAME	DIAM. INCHES	CONDITION RATING	CONDITION COMMENTS	
66	BLACK OAK	QUERCUS VELUTINA	32	GOOD	N/A	

SITE STATISTICS TABLE	
GROSS TRACT AREA	2.30 ACRES
EXISTING 100-YEAR FLOODPLAIN	-0- ACRES
NET TRACT AREA	2.30 ACRES
EXISTING WOODLAND WITHIN 100 YEAR FLOODPLAIN	-0- ACRES
EXISTING WOODLAND NET TRACT	1.22 ACRES
EXISTING WOODLAND TOTAL	1.22 ACRES
EXISTING PMA	0.29 ACRES
TOTAL WOODLAND AREA (2000)	1.98 ACRES
TOTAL WOODLAND AREA (2023)	1.22 ACRES
UNAPPROVED ON-SITE WOODLAND CLEARING AREA	0.76 ACRES
UNAPPROVED OFF-SITE WOODLAND CLEARING AREA (PINE ROAD/PUBLIC RIGHT OF WAY)	0.13 ACRES

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

2 Gross Tract:

5 Net Tract (NTA):

6 TCP Number

4 Previously Dedicated Land:

7 Property Description or Subdivision Name:

8 Is this site subject to the 1989 or 1991 Ordinance

42 Net tract woodland retained not part of requirements:

45 On-site woodland conservation alternatives provided

47 Prepared by: James A. Reid Jr. P.E, P.L.S

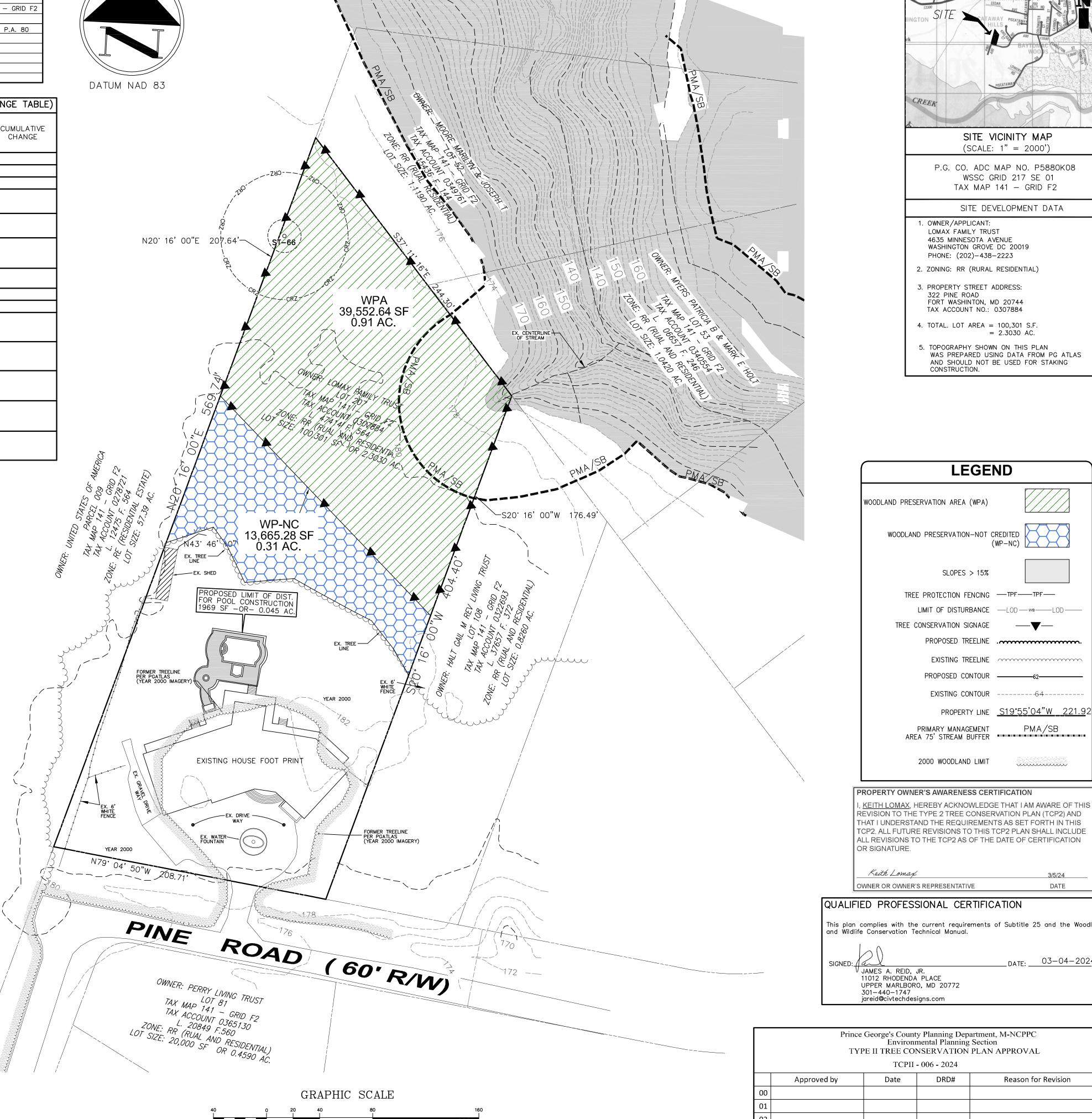
43 100-floodplain woodland retained

44 On-site woodland conservation provided

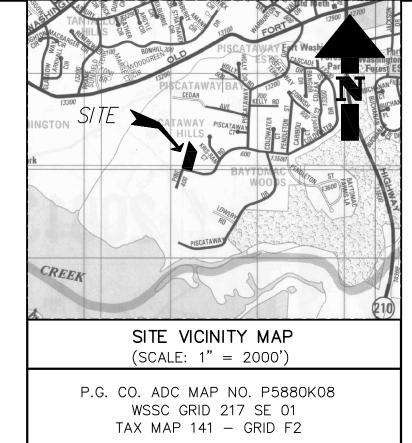
46 On-site woodland retained not credited

TABLE B-1. GENERAL INFORMATION TABLE						
LAYER CATEGORY	LAYER NAME	VALUE				
ZONE	ZONING (ZONE)	RR ZONE				
ZONE	AVIATION POLICY AREA (APA)	NO				
ADMINISTRATIVE	TAX GRID (TMG)	TAX MAP 141 - GRID F2				
ADMINISTRATIVE	WSSC GRID (SHEET 20)	217 SE 01				
ADMINISTRATIVE	PLANNING AREA	SUBREGION 7, P.A. 80				
ADMINISTRATIVE	ELECTION DISTRICT (ED)	5				
ADMINISTRATIVE	COUNCILMANIC DISTRICT (CD)	8				
ADMINISTRATIVE	GENERAL PLAN 2002 TIER (TIER)	DEVELOPING				

ORIGINAL APPROVAL  ORIGINAL APPROVAL  ORIGINAL APPROVAL  ORIGINAL APPROVAL  ORIGINAL APPROVAL  NUMBER (-01)  ORIGINAL APPROVAL  ORIGINAL NUMBER (-02)  EXISTING WOODLAND (ACRES)  EXISTING WOODLAND (ACRES)  OROBLAND RETAINED OROBLAND OR SITE (ACRES)  WOODLAND PLANTED ON—SITE (ACRES)  ON—SITE WOODLAND OR SITE WOOD		FOREST CONSERVATION A	CT REPOR	RTING INFORMATION (CHANGE TABLE)		
EXISTING WOODLAND (ACRES)  WOODLAND CLEARED (ACRES)  WOODLAND RETAINED ON—SITE (ACRES)  WOODLAND PLANTED ON—SITE (ACRES)  ON—SITE WOODLAND EASEMENT/ PRESERVATION AND PLANTING (ACRES)  ON—SITE WOODLAND EASEMENT/ PRESERVATION AND PLANTING (ACRES)  ON—SITE WOODED FLOODPLAIN IN EASEMENT  BOND AMOUNT  -0— FEE—IN—LIEU AMOUNT -0— 50' STREAM BUFFERS CONSERVED (PRESERVATION) - LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) - ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF—SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF—SITE WOODLAND CONSERVATION CREDITS -0—  OFF—SITE WOODLAND CONSERVATION CREDITS -0—				NUMBER	NUMBER	
WOODLAND CLEARED (ACRES) 0.76  WOODLAND RETAINED 0N—SITE (ACRES)  WOODLAND PLANTED ON—SITE (ACRES)  ON—SITE WOODLAND EASEMENT/ PRESERVATION AND PLANTING (ACRES)  ON—SITE WOODED FLOODPLAIN IN EASEMENT  BOND AMOUNT — 0—  FEE—IN—LIEU AMOUNT — 0—  50' STREAM BUFFERS CONSERVED (PRESERVATION) — 0— — LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) — 0— — ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF—SITE WOODLAND CONSERVATION CREDITS  REQUIRED (ACRES)  OFF—SITE WOODLAND CONSERVATION CREDITS		NET TRACT AREA (ACRES)	2.3			
WOODLAND RETAINED ON—SITE (ACRES)  WOODLAND PLANTED ON—SITE (ACRES)  ON—SITE WOODLAND EASEMENT/ PRESERVATION AND PLANTING (ACRES)  ON—SITE WOODED FLOODPLAIN IN EASEMENT  BOND AMOUNT  FEE—IN—LIEU AMOUNT  -0—  50' STREAM BUFFERS CONSERVED (PRESERVATION) - LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) - ACREAGE  50' STREAM BUFFERS CONSERVED (AFFORESTATION) ACREAGE  OFF—SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF—SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF—SITE WOODLAND CONSERVATION CREDITS -0—		EXISTING WOODLAND (ACRES)	1.22			
ON-SITE (ACRES)  WOODLAND PLANTED ON-SITE (ACRES)  ON-SITE WOODLAND EASEMENT/ PRESERVATION AND PLANTING (ACRES)  ON-SITE WOODED FLOODPLAIN IN EASEMENT  BOND AMOUNT -0-  FEE-IN-LIEU AMOUNT -0-  50' STREAM BUFFERS CONSERVED (PRESERVATION) -0- LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) -0- ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF-SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF-SITE WOODLAND CONSERVATION CREDITS		WOODLAND CLEARED (ACRES)	0.76			
(ACRES)  ON—SITE WOODLAND EASEMENT/ PRESERVATION AND PLANTING (ACRES)  ON—SITE WOODED FLOODPLAIN IN EASEMENT  BOND AMOUNT  -0-  FEE—IN—LIEU AMOUNT  -0-  50' STREAM BUFFERS CONSERVED (PRESERVATION) - LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) - ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF—SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF—SITE WOODLAND CONSERVATION CREDITS  -0-	-		1.22			
EASEMENT/ PRESERVATION AND PLANTING (ACRES)  ON—SITE WOODED FLOODPLAIN IN EASEMENT  BOND AMOUNT  FEE—IN—LIEU AMOUNT  -0—  50' STREAM BUFFERS CONSERVED (PRESERVATION) — LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) — ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF—SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF—SITE WOODLAND CONSERVATION CREDITS  REQUIRED (ACRES)  OFF—SITE WOODLAND CONSERVATION CREDITS  -0—			-0-			
FLOODPLAIN IN EASEMENT  BOND AMOUNT  FEE—IN—LIEU AMOUNT  -0-  50' STREAM BUFFERS CONSERVED (PRESERVATION) - LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) - ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF—SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF—SITE WOODLAND CONSERVATION CREDITS -0-		EASEMENT/ PRESERVATION	0.91			
FEE-IN-LIEU AMOUNT  50' STREAM BUFFERS CONSERVED (PRESERVATION) - LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) - ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF-SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF-SITE WOODLAND CONSERVATION CREDITS -0-			-0-			
50' STREAM BUFFERS CONSERVED (PRESERVATION) - LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) - ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF-SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF-SITE WOODLAND CONSERVATION CREDITS -0-		BOND AMOUNT	-0-			
CONSERVED (PRESERVATION) - LINEAR LENGTH  50' STREAM BUFFERS CONSERVED (PRESERVATION) - ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF-SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF-SITE WOODLAND CONSERVATION CREDITS -0-	<b>)</b>	FEE-IN-LIEU AMOUNT	-0-			
CONSERVED (PRESERVATION)  - ACREAGE  50' STREAM BUFFERS NEWLY ESTABLISHED (AFFORESTATION) ACREAGE  OFF-SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF-SITE WOODLAND CONSERVATION CREDITS -0-		CONSERVED (PRESERVATION)	-0-			
ESTABLISHED (AFFORESTATION) ACREAGE  OFF-SITE WOODLAND CONSERVATION CREDITS REQUIRED (ACRES)  OFF-SITE WOODLAND CONSERVATION CREDITS -0-		CONSERVED (PRESERVATION)	-0-			
CONSERVATION CREDITS REQUIRED (ACRES)  OFF-SITE WOODLAND CONSERVATION CREDITS -0-		ESTABLISHED	-0-			
CONSERVATION CREDITSO_		CONSERVATION CREDITS	-0-			
		CONSERVATION CREDITS	-0-			



( IN FEET ) 1 inch = 40 ft.



SITE DEVELOPMENT DATA

OWNER/APPLICANT: LOMAX FAMILY TRUST 4635 MINNESOTA AVENUE WASHINGTON GROVE DC 20019 PHONE: (202)-438-2223

2. ZONING: RR (RURAL RESIDENTIAL)

3. PROPERTY STREET ADDRESS: 322 PINE ROAD FORT WASHINTON, MD 20744 TAX ACCOUNT NO.: 0307884

4. TOTAL. LOT AREA = 100,301 S.F.

EXISTING TREELINE ......

EXISTING CONTOUR

PRIMARY MANAGEMENT

2000 WOODLAND LIMIT

PROPOSED CONTOUR ——62—

PROPERTY LINE <u>\$19°55'04"W</u> 221.9

AREA 75' STREAM BUFFER

5. TOPOGRAPHY SHOWN ON THIS PLAN WAS PREPARED USING DATA FROM PG ATLAS AND SHOULD NOT BE USED FOR STAKING CONSTRUCTION.

TRUS-AD MD 207 **LEGEND** WOODLAND PRESERVATION AREA (WPA) WOODLAND PRESERVATION-NOT CREDITED TREE PROTECTION FENCING —TPF—TPF— LIMIT OF DISTURBANCE —LOD — WB — LOD — TREE CONSERVATION SIGNAGE ————— PROPOSED TREELINE .~~

3/5/24

DATE

This plan complies with the current requirements of Subtitle 25 and the Woodland and Wildlife Conservation Technical Manual. \_DATE: \_\_\_03-04-2024 V JAMES A. REID, JR. 11012 RHODENDA PLACE UPPER MARLBORO, MD 20772 301-440-1747 jareid@civtechdesigns.com

**Environmental Planning Section** TYPE II TREE CONSERVATION PLAN APPROVAL TCPII - 006 - 2024 DRD# Reason for Revision Date

P: \Engineering\Civil\_3D\_Projects\2023-210\dwg\2023\_210\_9\_18\_23.dwg

REVISIONS

DATE: 03-04-24 DESIGNED JARIII

CHECKED | SCALE: JAR 1"=40' PROJECT NO. 2023-210 SHEET NO.

1 OF 2

9 Is this site subject to the 1991 Ordinance 0 Subject to 2010 Ordinance and in PFA (Priority Funding Area Y 1 Is this one (1) single family lot? (Y or N) N 2 Are there prior TCP approvals which include a 3 combination of this lot/s? (Y or N) 14 Is any portion of the property in a WC Bank? (Y or N) N 0.76 acres 5 Break-even Point (preservation) = 1.22 acres 6 Clearing permitted w/o reforestion= SECTION II-Determining Requirements (Enter acres for each corresponding column) Column A Column B Column C Column D WCT/AFT % Net Tract Floodplain Off-Site Impacts (1:1 7 Existing Woodland 8 Woodland Conservation Threshold (WCT) = 20.00% 0.46 0.46 19 Smaller of 17 or 18 20 Woodland above WCT 0.76 1 Woodland cleared 0.00 22 Woodland cleared above WCT (smaller of 16 or 17) 0.19 23 Clearing above WCT (0.25:1) replacement requirement 0.00 24 Woodland cleared below WCT 0.00 25 Clearing below WCT (2:1 replacement requirement) 0.00 Threshold (AFT) = 15.00% 26 Afforestation Required Off-site WCA being provided on this property 0.78 acres Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each corresponging column) 9 Woodland Preservation 0.00 Bond amount: \$ 30 Afforestation / Reforestation 31 Natural Regeneration 32 Lands cape Credits 33 Specimen/Historic Tree Credit (CRZ area \* 2.0) 0.00 34 Forest Enhancement Credit (Area \* .25) 35 Street Tree Credit (Existing or 10-year canopy coverage) 36 Area approved for fee-in-lieu 0.00 Fee amount: 37 Off-site Woodland Conservation Credits Required 38 Off-site WCA (preservation) being provided on this property 39 Off-site WCA (afforestation) being provided on this property 0 Woodland Conservation Provided 0.91 acres 1.22 acres 41 Area of woodland not cleared

Standard Woodland Conservation Worksheet for Prince George's County

TCP2-006-2024

0.31 acres

0.00 acres

0.91 acres

0.31 acres

3-04-24

0.00

Project Name

Revision #

THE DEVELOPER AND/OR BUILDER IS RESPONSIBLE FOR THE COMPLETE PRESERVATION OF ALL FORESTED AREAS SHOWN ON THE APPROVED PLAN TO REMAIN UNDISTRURBED. 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 A LICENSED TREE EXPERT MAY PROCEED WITHOUT FURTHER AUTHORIZATION. THE PRUNING MYST BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF 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 THERE OF SHALL REQUIRE AUTHORIZATION BY THE BUILDING OR GRADING INSPECTOR IF THERE IS A VALID 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 EXISTING GROUND LEVEL. THE STUMP MAY NOT BE REMOVED OR COVERED WITH SOIL, NULCH 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 ALLOW CONTACT WITH THE GROUND. THUS ENCOURAGING DECOMPOSITION. THE SMALLER MATERIALS SHALL BE PLACED INTO BRUSH PILES THAT WILL SERVE AS WILDLIFE HABITAT.

REMOVAL OF HAZARDOUS TREES, HAZARDOUS LIMBS, NOXIOUS PLANTS, INVASIVE PLANTS OR NON-NATIVE PLANTS IN WOODLAND CONSERVATION AREAS OWNED BY INDIVIDUAL HOMEOWNERS

1. IF THE DEVELOPER OR BUILDER NO LONGER HAS AN INTEREST IN THE PROPERTY, THE HOMEOWNER SHALL OBTAIN A WRITTEN STATEMENT FROM THE LICENSED ARBORIST OR LICENSED TREE EXPERT IDENTIFYING THE HAZARDOUS CONDITION AND THE PROPOSED CORRECTIVE MEASURES PRIOR TO HAVING WORK CONDUCTED. THE TREE MAY THEN BE REMOVED BY THE ARBORIST OR TREE EXPERT. THE STUMP SHALL BE CUT AS CLOSE TO THE GROUND AS POSSIBLE AND LEFT IN PLACE. THE REMOVAL OR GRINDING OF STUMPS IN THE WOODLAND CONSERVATION AREA IS NOT PERMITTED.

THE REMOVAL OF NOXIOUS, INVASIVE, AND NON-NATIVE PLANT SPECIES FROM THE WOODLAND CONSERVATION AREAS MAY BE DONE WITH THE USE OF HAND-HELD EQUIPMENT ONLY SUCH AS PRUNERS OR A CHAINSAW. THESE PLANTS MAY BE CUT NEAR THE GROUND AND THE MATERIAL LESS THAN TWO INCHES IN 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 IN DIAMETER SALL BE CUT TO ALLOW CONTACT WITH THE GROUND, THUS ENCOURAGING DECOMPOSITION.

3. 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 THE PLANT TOPS. THE USE OF ANY HERBICIDE SHALL BE DONE IN ACCORDANCE WITH THE LABEL INSTRUCTIONS.

NOTE: 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.

WOODLAND AREAS NOT COUNTED AS PART OF THE WOODLAND CONSERVATION REQUIREMENTS

1. A REVISED TREE CONSERVATION PLAN IS REQUIRED PRIOR TO CLEARING ANY WOODLAND AREA WHICH IS NOT SPECIFICALLY IDENTIFIED TO BE CLEARED ON THE MOST RECENTLY APPROVED TYPE II TREE CONSERVATION PLAN (TCP) ON FILE IN THE OFFICE OF THE M-NCPPC. ENVIRONMENTAL PLANNING SECTION LOCATED ON THE 4TH FLOOD OF THE COUNTY ADMINISTRATION BUILDING AT 14741 GOVERNOR ODEN 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.

HOMEOWNERS OR PROPERTY OWNERS MAY REMOVE TREES LESS THAN TWO (2) INCHES 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.

## ADDITIONAL NOTES

WOODLAND PRESERVATION AND RETENTION NOTES

A. 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.

B. TREE AND WOODLAND CONSERVATION METHODS SUCH AS ROOT PRUNING SHALL BE CONDUCTED AS NOTED ON THIS PLAN.

C. THE LOCATION OF ALL TEMPORARY TREE PROTECTION FENCING (TPFS) 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 TPFS MAY BEGIN.

D. 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.

E. 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

F. 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.

G. 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.

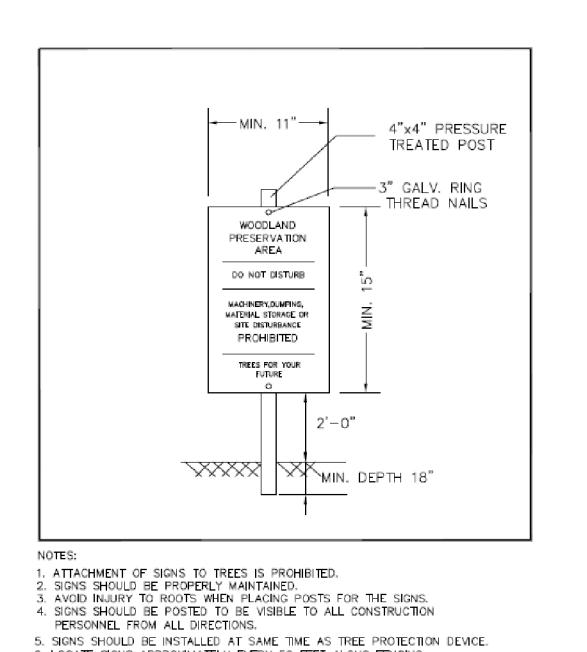
H. DURING THE INITIAL STAGES OF CLEARING AND GRADING, IF HAZARDOUS TREES ARE PRESENT, OR TREES ARE PRESENT THAT ARE NOT HAZARDOUS BUT ARE LEANING INTO THE DISTURBED AREA, THE PERMITEE SHALL REMOVE SAID TREES USING A CHAIN SAW. CORRECTIVE MEASURES REQUIRING THE REMOVAL OF THE HAZARDOUS TREE OR PORTIONS 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.

I. 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 PERMITEE, 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 PERMITEE 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.

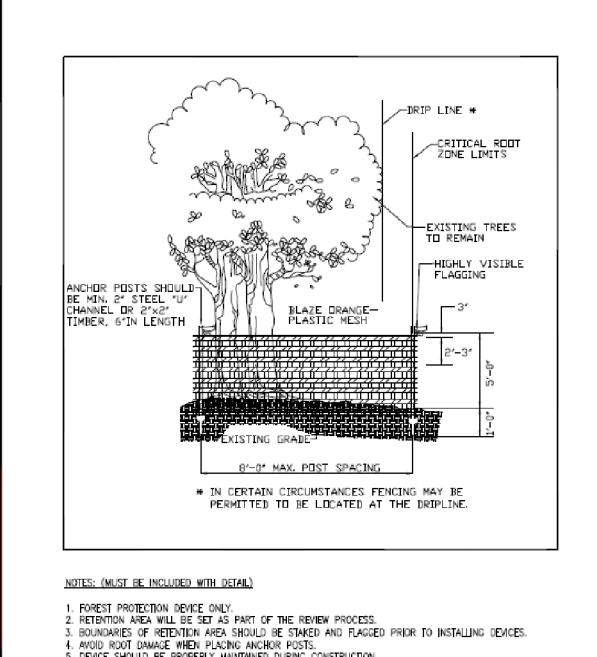
TREE WORK TO BE COMPLETED WITHIN A ROAD RIGHT-OF-WAY REQUIRES A PERMIT FROM THE MARYLAND DEPARTMENT OF NATURAL RESOURCES UNLESS ON A TCP2. THE WORK IS REQUIRED TO BE CONDUCTED BY A LICENSED TREE EXPERT.



6. LOCATE SIGNS APPROXIMATELY EVERY 50 FEET ALONG FENCING.

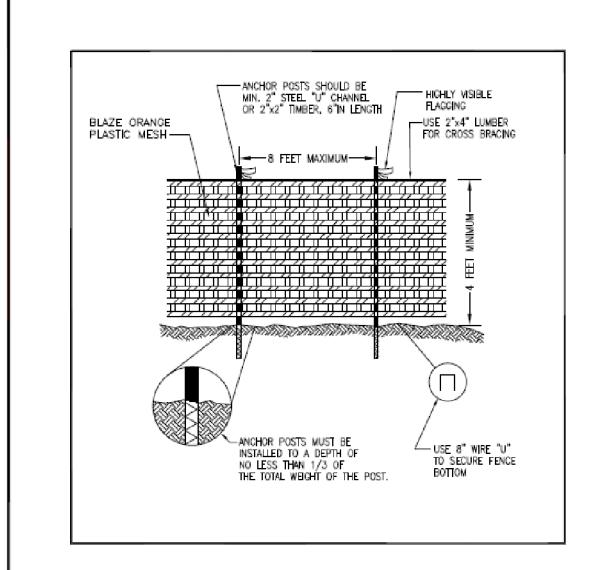
7. SIGNS SHOULD BE IN PLACE IMMEDIATELY FOLLOWING STAKE OUT OF L.O.D., AND REMAIN IN PLACE IN PERPETUITY.

WOODLAND PRESERVATION AREA SIGN



5. DEVICE SHOULD BE PROPERLY MAINTAINED DURING CONSTRUCTION PROTECTIVE SIGNAGE IS ALSO REQUIRED.

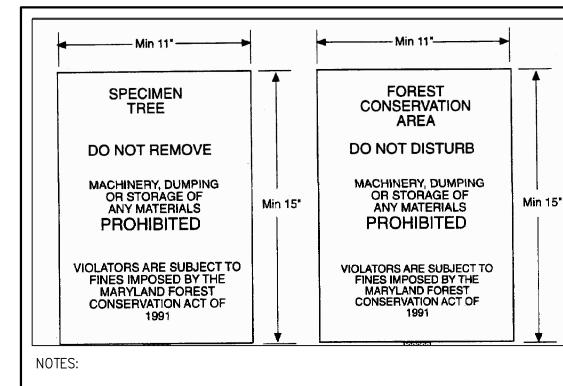
> TEMPORARY FENCE PROTECTION DETAIL FOR WOODLAND PRESERVATION AREAS



## NOTES: (MUST BE INCLUDED WITH DETAIL)

- 2. RETENTION AREA WILL BE SET AS PART OF THE REVIEW PROCESS.
- 3. BOUNDARIES OF RETENTION AREA SHOULD BE STAKED AND FLAGGED PRIOR TO INSTALLING DEVICES. 4. AVOID ROOT DAMAGE WHEN PLACING ANCHOR POSTS.
- 5. DEVICE SHOULD BE PROPERLY MAINTAINED DURING CONSTRUCTION 6. PROTECTIVE SIGNAGE IS ALSO REQUIRED.

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



- . SIGNS TO BE PLACED APPROXIMATELY 50 FEET APART. CONDITIONS ON SITE AFFECTING VISIBILITY MAY WARRANT PLACING SIGNS CLOSER OR FARTHER APART.
- 2. ATTACHMENT OF SIGNS TO TREES IS PROHIBITED. ATTACH TEMPORARY CONSTRUCTION SIGNS TO TEMPORARY (TPF).

TEMPORARY CONSTRUCTION SIGNS

Prince George's County Planning Department, M-NCPPC **Environmental Planning Section** TYPE II TREE CONSERVATION PLAN APPROVAL TCP2 - 006 - 2024 Approved by Date DRD# Reason for Revision

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REVISIONS

DATE: 03-04-24 DESIGNED JARIII