TREE CONSERVATION PLAN 2 SPECIMEN TREE TABLE SCIENTIFIC NAME SYMBOL (INCHES) RATING COMMENTS QUERCUS ALBA WHITE OAK GOOD TO BE SAVED 14312 MEDWICK COURT - INFILL FRAXINUS WHITE ASH GOOD TO BE SAVED **AMERICANA** WOODLAND CONSERVATION STATISTICS TABLE **Gross Tract Area** 0.93 AC 14312 MEDWICK COURT, UPPER MARLBORO Net Tract Area 0.69 AC 0.93 AC **Existing Woodlands** PRINCE GEORGE'S COUNTY, MD 20772 Proposed Clearing Within Floodplain 0.02 AC Proposed Clearing Outside Floodplain 0.34 AC TAX MAP 84, GRID E2; 3RD DISTRICT, TAX ID #0196253 Woodland Preserved 0.35 AC VICINITY MAP Woodland Retained - not credited 0.22 AC SITE STATISTICS TABLE COPYRIGHT ADC THE MAP PEOPLE PERMIT USE NO 20602153-6 ADC MAP #5652, GRID B-8 **Site Statistics** Gross tract area 0.24 AC Existing 100-year floodplain 0.69 AC 0.24 AC Existing woodland net tract 0.69 AC Standard Woodland Conservation Worksheet for Prince George's County Existing woodland Total 0.93 AC 0.24 AC Existing PMA 51 LF Regulated streams (linear feet of centerline) Gross Tract: Riparian (wooded) buffer up to 300 feet wide 0.00 AC 0.24 0.00 0.69 Forest Conservation Act Reporting Information (Change Table) ∕<u> Nedwick Court</u> s this site subject to the 1989 Ordinance?(v/r s this one (1) single family lot? (y,n) Original Approval Revision Number (01) Revision Number (02) Change Since Last Approval Site Statistics Are there prior TCP approvals which include 0.69 AC Net Tract (Acres) xisting woodland (Acres) 0.57AC learing permitted w/o reforestion= Voodland Planted On-Site (Acres) 0.00 AC SECTION II-Determining Requirements Column A Column B Column C Column D WCT/AFT % Net Tract Floodplain (1:1) Bond Amount \$0.00 0.09 AC Off-Site Woodland Conservation Credits Required (Acres) Off-Site Woodland Conservation Credits provided (Acres) **LEGEND** TITLE SYMBOL **FLOODPLAIN BUFFER FLOODPLAIN EASEMENT** – –FP– – **SOILS DIVIDE & LABELS** STEEP SLOPES (>25%) STEEP SLOPES (>15%) **EX. STREAM** PROPERTY BOUNDARY BOUNDARY EX. 10' CONTOUR EX. 2' CONTOUR **EX. TREE LINE** APPROXIMATE FOREST STAND BOUNDARY AREA (PMA) STREAM BUFFER WOODLAND RETAINED - NOT WOODLAND PRESERVATION N 434,538 ABBRE∨IATIONS IPF= IRON PIPE FOUND Environmental Planning Section

SCALE 1" = 40

Soil Series

Collington-Wist complex,

Howell and Annapolis soils,

Widewater and Issues soils,

15 to 25 percent slopes

10 to 15 percent slopes

frequently flooded

SOILS TABLE

K-factor

0.17

0.17

0.37

C/D

QUALIFIED PROFESSIONAL CERTIFICATION

E-mail: amiljkovic@eliteeng.co

Well Xeller

Wildlife Conservation Technical Manual

Asko Miljkovic Pb:(240)206-8055

Drainage

WELL DRAINED

WELL DRAINED

POORLY DRAINED

This plan complies with the current requirement of Subtitle 25 and The Woodland and

Layer Category

Administrative

Administrative

Administrative

Administrative

Administrative

Administrative

Administrative

Administrative

Administrative

Layer Name

Aviation Policy Area (APA)¹

Zoning (Zone)

Tax Grid (TMG)

WSSC Grid (Sheet 20)

Election District (ED)

Police District

Planning Area (Plan Area)

Councilmanic District (CD)

General Plan 2002 Tier (Tier)

Area (JBA LUCArea USAF)

General Plan Growth Policy (2035)

Joint Base Andrews Land Use Control

Value

R-E N/A

84 - E2

203SE12

N/A

DEVELOPING

ESTABLISHED COMMUNITY

NO LUC EXISTS IN THIS PROPERTY

Prince George's County Planning Department, M-NCPPC TYPE 2 TREE CONSERVATION PLAN APPROVAL TCP2-009-2022 Reason for Revision Approved by 8/18/22

REVISIONS



1-27-2022

CHECKED SCALE AS SHOWN

OF 2

TYPE II TREE CONSERVATION PLAN NOTES

- 1. THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR GRADING PERMIT 54493-2021-0. IF THIS GRADING PERMIT EXPIRES, THEN THIS TCP2 ALSO EXPIRES AND IS NO LONGER VALID.
- 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
- 3. A PRE-CONSTRUCTION MEETING IS REQUIRED PRIOR TO THE ISSUANCE OF GRADING PERMITS. THE DEPARTMENT OF PERMITTING, INSPECTIONS AND ENFORCEMENT (DPIE), 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 REQUIREMENT. 5. THE OWNERS OF THE PROPERTY SUBJECT TO THIS TREE CONSERVATION PLAN ARE SOLELY RESPONSIBLE FOR
- CONFORMANCE TO THE REQUIREMENTS CONTAINED HEREIN. 6. THE PROPERTY IS WITHIN THE DEVELOPING TIER AND IS ZONED R-E
- 7. THE SITE IS NOT ADJACENT TO A ROADWAY DESIGNATED AS SCENIC, HISTORIC, A PARKWAY OR SCENIC BYWAY.
- 8. THE SITE IS NOT ADJACENT TO A ROADWAY CLASSIFIED AS ARTERIAL OR GREATER.
- 9. THIS PLAN IS NOT GRANDFATHERED UNDER CB-27-2010, SECTION 25-117(g).
- 10. WOODLAND PRESERVED, PLANTED, OR REGENERATED IN FULFILLMENT OF THE 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 48013 FOLIO 458. REVISIONS TO THIS TCP2 MAY REQUIRE A REVISION TO THE RECORDED EASMENT

POST DEVELOPMENT NOTES

- _1. IF THE DEVELOPER OR BUILDER NO LONGER HAS AN INTEREST IN THE PROPERTY AND THE NEW OWNER DESIRES TO REMOVE A HAZARDOUS TREE OR 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 OWNER, 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 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 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 A LICENSED TREE EXPERT.
- 2. 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 (PRUEIRS 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 NO-NATIVE PLANTS GREATER THAN TWO (2) INCHES DIAMETER SHALL 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, NON-NATIVE PLANTS IS PERMITTED ID 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.
- 4. 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.

TREE PRESERVATION AND RETENTION NOTES

1. 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.

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

3.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.

4. 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.

5.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.

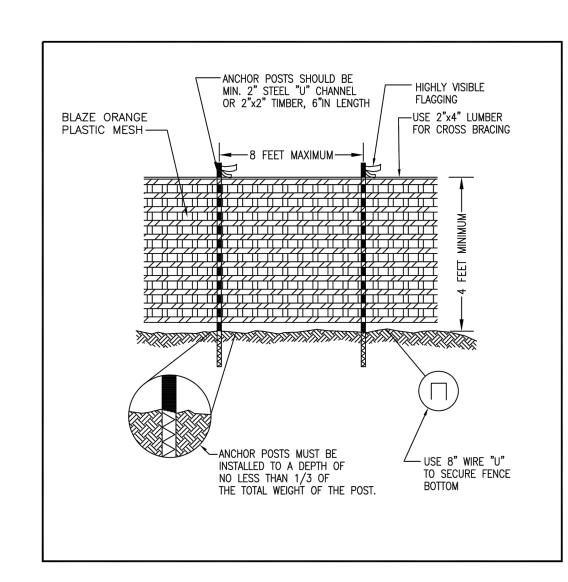
6. THE DEVELOPER AND/OR BUILDER IS RESPONSIBLE FOR THE COMPLETE PRESERVATION OF ALL FORESTED AREAS SHOWN ON THE APPROVED PLAN TO REMAIN UNDISTURBED. ONLY TREES OR PARTS THEREOF DESIGNATED BY THE COUNTY AS DEAD, DYING, OR HAZARDOUS MAY BE REMOVED.

7.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

8. 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.

9.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 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



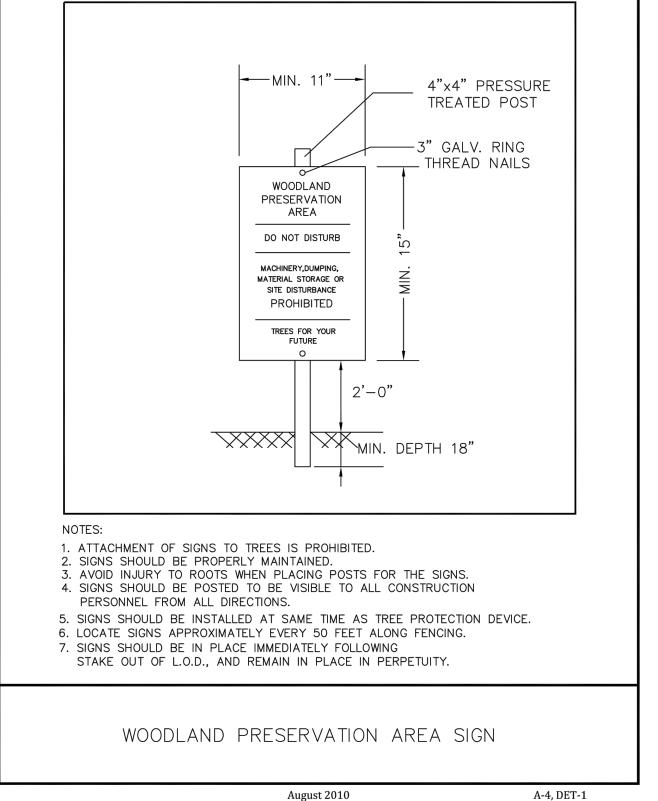
NOTES: (MUST BE INCLUDED WITH DETAIL)

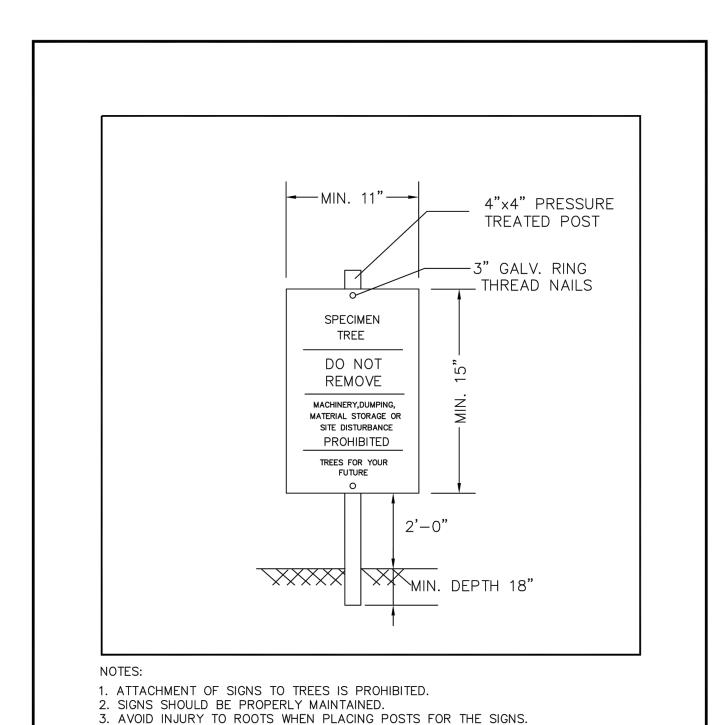
- 1. FOREST PROTECTION DEVICE ONLY. 2. RETENTION AREA WILL BE SET AS PART OF THE REVIEW PROCESS.
- 3. BOUNDARIES OF RETENTION AREA SHOULD BE STAKED AND FLAGGED PRIOR TO INSTALLING DEVICES.
- 4. AVOID ROOT DAMAGE WHEN PLACING ANCHOR POSTS.
- 5. DEVICE SHOULD BE PROPERLY MAINTAINED DURING CONSTRUCTION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

TYPE 1 (TEMPORARY) TREE PROTECTION FENCE DETAIL

FOR WOODLAND PRESERVATION AREAS

August 2010 A-4, DET-4





SPECIMEN TREE SIGN

5. SIGNS SHOULD BE INSTALLED AT SAME TIME AS TREE PROTECTION DEVICE.

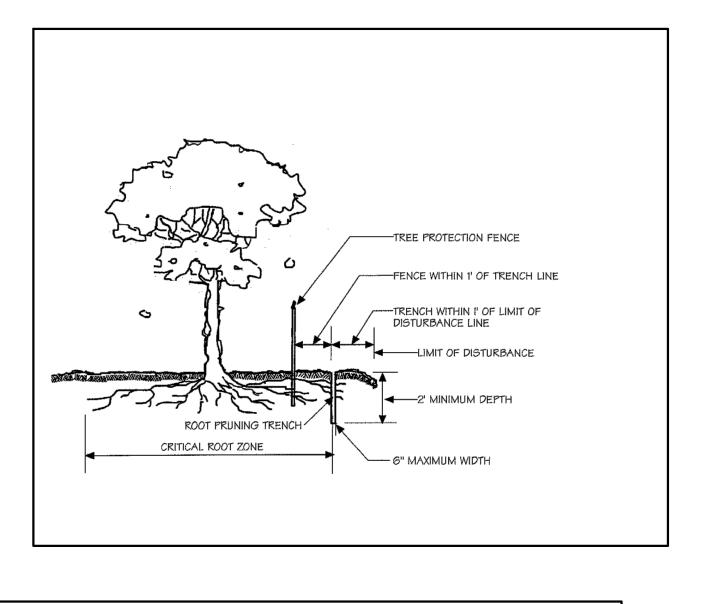
4. SIGNS SHOULD BE POSTED TO BE VISIBLE TO ALL CONSTRUCTION

6. LOCATE SIGNS APPROXIMATELY EVERY 50 FEET ALONG FENCING.

STAKE OUT OF L.O.D., AND REMAIN IN PLACE IN PERPETUITY.

7. SIGNS SHOULD BE IN PLACE IMMEDIATELY FOLLOWING

PERSONNEL FROM ALL DIRECTIONS.



Property Owners Awareness Certificate

1/we Greg McAninch hereby acknowledge that we are aware of this revision to the Type 2 Tree Conservation Plan (TCP2) and that we understand the requirements as set forth in this TCP2. All future revisions to this TCP2 plan shall be included all revisions to the TCP2 approved as of the date of certification or signature.

Owner or Owners Representative

01-26-2022

QUALIFIED PROFESSIONAL CERTIFICATION This plan complies with the current requirement of Subtitle 25 and The Woodland and Wildlife Conservation Technical Manual. OKTE EUCLEU Date: 04-26-2022

E-mail: amiljkovic@eliteeng.co

Prince George's County Planning Department, M-NCPPC

TYPE 2 TREE CONSERVATION PLAN APPROVAL

TCP2-009-2022

101 2 003 2022				
	Approved by	Date	DRD#	Reason for Revision
00	Mary Rea	8/18/22		
01	0			
02				
03				
04				
05				

Environmental Planning Section

REVISIONS BY



O ****

3

CONSERV

REE

DRAWN CHECKED AM 01/04/2022 SCALE AS SHOWN

2 OF 2

DRAWING