TREE 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 ARES 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 SIGN MUST REMAIN IN PERPETUITY.

REMOVAL OF HAZARDOUS TREES OR LIMBS BY DEVELOPERS OR BUILDINERS

F. THE DEVELOPER AND/OR BUILDER IS RESPONSIBLE FOR THE COMPLETE PRESERVATION F 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 CHAINSAW. 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, MUCH 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 FORM 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 IS 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 TROUGH 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 WIT THE LATEST EDITION OF THE APPROPRIATE ANSI -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 FORM 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 FORM 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.

THIS PROJECT WILL NOT BE PERFORMED IN PHASES.

THERE ARE NO DEBRIS PILES NOTED N THE FOREST STAND DELINEATION.

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 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 OF THE STUMPS IN THE WOODLAND CONSERVATION AREA IS NOT PERMITTED.

2. 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.

3. TREE WORK TO BE COMPLETED WITHIN ROAD RIGHT-OF-WAYS REQUIRES A PERMIT FORM THE MARYLAND DEPARTMENT OF NATURAL RESOURCES UNLESS THE TEE REMOVAL IS SHOWN WITHIN THE APPROVED LIMITS OF DISTURBANCE ON A TCP2. THE WORK IS REQUIRED TO BE CONDUCTED BY A LICENSED TREE EXPERT.

4. THE REMOVAL OF NOXIOUS, INVASIVE, AND NON-NATIVE PLANT SPECIES FORM ANY WOODLAND PRESERVATION AREA SHALL BE DONE WITH THE USE OF HAD-HELD EQUIPMENT ONLY (PRUNERS OR A CHAINSAW). THESE PLANTS MAY BE CUT NEAR THE GROUND AND MATERIAL LESS THAN TWO INCHES DIAMETER MAY BE REMOVED FORM THE AREA AND DISPOSED OF APPROPRIATELY. ALL MATERIAL FORM 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.

5. THE USE OF BROADCAST SPRAYING OF HERBICIDES IS NOT PERMITTED. HOWEVER, THE USE OF HERBICIDES TO DISCOURAGE E-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.

6. 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.

January 8, 2020

Ms. Jannifer Anderson
ECS Mid-Atlantic, LLC
14026 Thunderbolt Place
Suite 100
Chantilly, VA 20151-3232

RE: Environmental Review for ECS Project No. 47: 9541, Tantallon Square High School, South of Swan Creek Road, Fort Washington, Prince George's County, Maryland.

Dear Ms. Anderson:

The Wildlife and Heritage Service has determined that there are no official State or Federal records for listed plant or animal species within the delineated area shown on the map provided. As a result, we have no specific concerns regarding potential impacts or recommendations for protection measures at this time. Please let us know however if the limits of proposed disturbance or overall site boundaries change and we will provide you with an updated evaluation.

Thank you for allowing us the opportunity to review this project. If you should have any further questions regarding this information, please contact me at (410) 260-8573.

Sincerely,

Lori A. Byrne,
Environmental Review Coordinator
Wildlife and Heritage Service
MD Dept. of Natural Resources

ER# 2019.2003.pg

CALL BEFORE YOU DIG!
MARYLAND LAW REQUIRES 48 HOURS NOTICE
BEFORE PLANNED WORK TO MARK UNDERGROUND
UTILITIES PRIOR TO EXCAVATION
MISS UTILITY: 1-800-257-7777

PRINCE GEORGE'S COUNTY PUBLIC SCHOOL AT NEW SOUTHERN AREA K-8 SCHOOL TYPE 2 TREE CONSERVATION PLAN - TCP2-007-2021

Specimen Tree Table

ST Tag #	Species	DBH	Condition/Description
* 305 TBR	Quercus macrocarpa	34	Good. 2 trunks. A few small dead limbs
* 306 TBR	Quercus alba	31.2	Good. 2 trunks. A few small dead limbs
* 307 TBR	Quercus alba	31.5	Good. Some peeling bark
308	Quercus alba	34.7	Excellent
309	Quercus alba	32	Good. 2 medium sized dead limbs
310	Quercus alba	32.1	Good. Some smalll dead limbs
311	Quercus alba	33.2	Good. Some vine cover. Some bark damage
312	Quercus palustris	33.1	Good. Some vine cover and bark damage
* 313 TBR	Quercus palustris	41.2	Excellent
314	Quercus macrocarpa	30.9	Good. Some bark damage
* 315 TBR	Quercus alba	30.5	Fair 2 trunks. Several large dead limbs
316	Quercus palustris	33.7	Good. Some small dead limbs
317	Quercus alba	30.1	Good. Some small dead limbs
* 318 TBR	Quercus alba	31.3	Good. Some small dead limbs
* 319 TBR	Quercus alba	32	Good. A few missing limbs
* 320 TBR	Quercus alba	35.3	Good. Some vine cover
* 321 TBR	Quercus alba	40.6	Fair. Missing branches and some woodpecker damage
* 322 TBR	Quercus alba	32.6	Good. A few missing limbs
323	Acer rubrum	31.9	Good. A few missing limbs

* REQUIRES A VARIANCE APPROVAL FOR REMOVAL OF SPECIMEN TREE.

Woodland Conservation Worksheet
for Governmental and Linear Projects in Prince George's County

	SECTION 1-Establishing Site Information			
1	Property Description or Name:	Southern School		
2	Project Location;			
3	TCP2 Number:	TCP2-007-2021	Rev. No:	00
4	NRI Number:	NRI-004-2021	Rev. No:	-00
5	Zone:	R-O-S		
6	Gross Tract:	29.78 acres		
7	Project Area/Limits:	29.78 acres		
	SECTION 2-Determining Requirements			
8	Existing Woodland in Project Limits = WCT	29.78	or	100.00%
9	Woodland Cleared in Project Limits	23.03		
10	Total area of woodland cleared (subject to 1:1 replacement)	23.03		
11	Off-Site Woodland Conservation Provided (afforestation)	0.00		
12	Off-Site Woodland Conservation Provided (preservation)	0.00		
13	Woodland Conservation Requirement:	**29.78** acres		
	SECTION 3- Meeting the Requirements			
14	Woodland Preserved	7.73		
15	Afforestation /Reforestation	0.00	Bond amount:	$ -
16	Natural Regeneration	0.00		
17	Landscape Credit	0.00		
18	Speciment/Historic Tree Credit (CRZ area *2.0)	0.00		
19	Forest Enhancement Credit (Area *.25)	0.00		
20	Street Tree Credit (Existing or 10-year canopy coverage)	0.00		
21	Prior Credit for Off-site Woodland Conservation	0.00		
22	Current Credit for Off-site Woodland Conservation	22.05		
23	Off-site Woodland Conservation provided (afforestation)	0.00		
24	Off-site Woodland Conseration provided (preservation)	0.00		
25	Area Approved for Fee-in-lieu/PFA	0.00	Fee amount:	**$0.00**
26	Area Approved for Fee-in-lieu/non-PFA	0.00	Fee amount:	**$0.00**
27	Woodland Conservation Provided	**29.78** acres		
28	Prepared by: Kathleen Dahill			05-03-2021
	Signed			Date

ON-SITE WOODLAND PRESERVATION TO BE APPROVED BY PGCPS.

ADDITIONAL OFF-SITE WOODLAND CONSERVATION PROVIDED (PRESERVATION) WILL BE PROVIDED ON TCP2-012-14, THE NOON PROPERTY AT A REPLACEMENT RATIO OF TWO ACRES FOR EVERY ONE ACRE REQUIRED.

TOTALS 29.78-7.73= 22.05 x 2 = 44.10 ACRES AT NOON PROPERTY

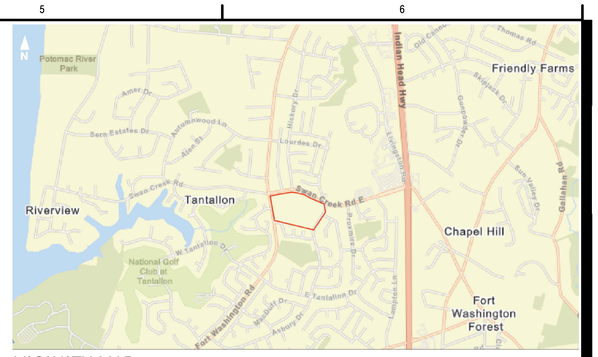
PROPERTY OWNERS AWARENESS CERTIFICATE

I / WE Prince George's County Public Schools 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.

Jason Washington 05/04/21
OWNER OR OWNERS' REPRESENTATIVE DATE

I / WE _____ 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.

CONTRACT PURCHASER DATE



VICINITY MAP
1" = 2000'

GENERAL NOTES

1. THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR GRADING PERMIT, NUMBER TO BE DETERMINED. IF APPROVED 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 FOOT MITIGATION FEE.
3. 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.
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-O-S.
7. THE SITE IS NOT ADJACENT TO A ROADWAY DESIGNATED AS SCENIC, HISTORIC, A PARKWAY OR A SCENIC BYWAY.
8. THE SITE IS NOT ADJACENT TO A ROADWAY CLASSIFIED AS ARTERIAL OR GREATER.
9. THIS PLAN IS NOT GRAND-FATHERED UNDER CB-27-2010, SECTION 25-117(g)
10. THERE ARE NO KNOW ARCHAEOLOGICAL SITE OR HISTORIC STIES ON THE SUBJECT PROPERTY.

Site Statistics	Total
Gross Tract Area	29.78-ac
Existing 100-year floodplain	0 ac
Net Tract Area	29.78-ac
Existing Woodland in Floodplain	0 ac
Existing Woodland in net tract area	29.78-ac
Existing Woodland Total	29.78-ac
Existing PMA	4.26-ac
Regulated Streams (linear feet of centerline)	0 ac
Riparian (Wooded) Buffer up to 300 feet wide	0 ac

SHEET INDEX

SHEET #	SHEET TITLE
TCP2-01	TREE CONSERVATION PLAN - TYPE 2 COVER SHEET
TCP2-02	TREE CONSERVATON PLAN - TYPE 2

PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCPPC
ENVIRONMENTAL PLANNING SECTION
TYPE 2 TREE CONSERVATION PLAN APPROVAL
TCP2-007-2021

	APPROVED BY	DATE	DRD#	REASON FOR REVISION
00		5/17/2021		
01				
02				
03				
04				
05				
06				

Gilbane

Stantec

Stantec Consulting Services, Inc.
6110 Frost Place
Laurel, Maryland 20707-2927
Contact: Al K. Arnold
301-982-2829
al.arnold@stantec.com

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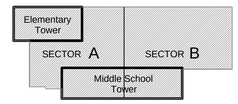
Consultant

PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.
Kathleen Dahill Senior Landscape Architect
6110 Frost Place, Laurel Maryland 20707
240-542-3122
LICENSE NO. 3190 EXPIRATION DATE: 05-07-2023

Permit/Seal
05/03/2021
Kathleen R. Dahill

N
Southern Area K-8



Issued/Revision	By	Appd	YYYY.MM.DD
MP 1ST SUBMISSION			2021.03.15

Owner
BLUEPRINT SCHOOLS
PRINCE GEORGE'S COUNTY PUBLIC SCHOOLS

BOARD OF EDUCATION OF PRINCE GEORGE'S COUNTY PUBLIC SCHC
LOUIS WILSON SR., FACILITIES ADMIN BUILDING
13300 OLD MARLBORO PIKE, UPPER MARLBORO, MD 20722
Contact: Jason Washington
tel: 240-484-9273
email: jason.washington@pgcps.org

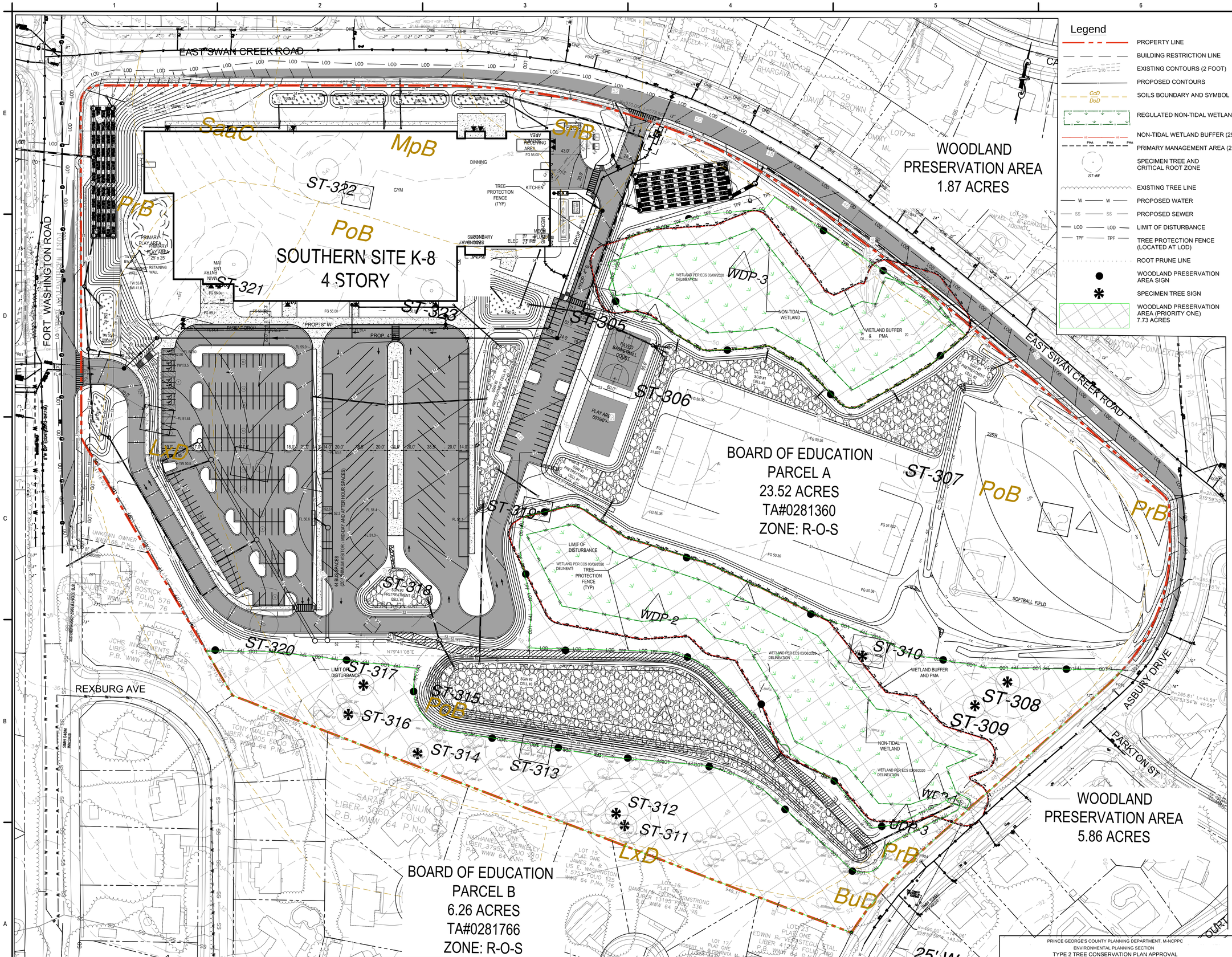
Developer
PRINCE GEORGE'S COUNTY
Education and Community Partners

Project-Site Identification
NEW SOUTHERN AREA K-8
12200 FORT WASHINGTON RD
FORT WASHINGTON, MD 20744

Title
TREE CONSERVATION PLAN
TYPE 2
COVER SHEET

Project No. 218320533
Scale AS INDICATED
Revision Sheet of
Drawing No. TCP2-01.S

ORIGINAL SHEET - ARCH E1



Legend

- PROPERTY LINE
- BUILDING RESTRICTION LINE
- EXISTING CONTOURS (2 FOOT)
- PROPOSED CONTOURS
- CcD DoD — SOILS BOUNDARY AND SYMBOL
- REGULATED NON-TIDAL WETLAND
- NON-TIDAL WETLAND BUFFER (25')
- PMA — PRIMARY MANAGEMENT AREA (25')
- ST-## — SPECIMEN TREE AND CRITICAL ROOT ZONE
- EXISTING TREE LINE
- W — PROPOSED WATER
- SS — PROPOSED SEWER
- LOD — LIMIT OF DISTURBANCE
- TPF — TREE PROTECTION FENCE (LOCATED AT LOD)
- ROOT PRUNE LINE
- WOODLAND PRESERVATION AREA SIGN
- SPECIMEN TREE SIGN
- WOODLAND PRESERVATION AREA (PRIORITY ONE) 7.73 ACRES

CALL BEFORE YOU DIG!
MARYLAND LAW REQUIRES 48 HOURS NOTICE
BEFORE PLANNED WORK TO MARK UNDERGROUND
UTILITIES PRIOR TO EXCAVATION
MISS UTILITY: 1-800-257-7777

PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCPPC
ENVIRONMENTAL PLANNING SECTION
TYPE 2 TREE CONSERVATION PLAN APPROVAL
TCP2-007-2021

	APPROVED BY	DATE	DRD#	REASON FOR REVISION
00	Bruce Saunders	5/17/2021		
01				
02				
03				
04				
05				
06				

Gilbane

Stantec

Stantec Consulting Services, Inc.
6110 Frost Place
Laurel, Maryland 20707-2927
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3190 — 05-07-2023

Permit/Seal

05/03/2021
Kathleen R. Dahill

Southern Area K-8

Elementary Tower
SECTOR A
SECTOR B
Middle School Tower

Issued/Revision	By	Appd	YYYY.MM.DD
MR 1ST SUBMISSION			2021.03.15

Owner

BLUEPRINT SCHOOLS
PRINCE GEORGE'S COUNTY PUBLIC SCHOOLS

BOARD OF EDUCATION OF PRINCE GEORGE'S COUNTY PUBLIC SCHC
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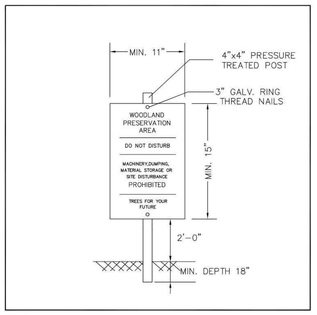
TREE CONSERVATION PLAN
TYPE 2

Project No. 218320533
Scale AS INDICATED
Revision
Sheet of
Drawing No. **TCP2-01.S**

ORIGINAL SHEET - ARCH E1

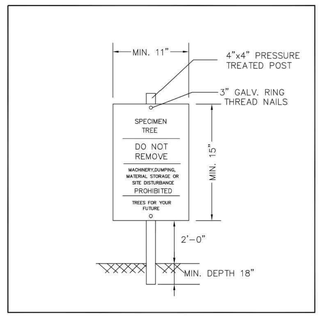


NOTES:
1. ATTACHMENT OF SIGNS TO TREES IS PROHIBITED.
2. SIGNS SHOULD BE PROPERLY MAINTAINED.
3. AVOID INJURY TO ROOTS WHEN PLACING POSTS FOR THE SIGNS.
4. SIGNS SHOULD BE POSTED TO BE VISIBLE TO ALL CONSTRUCTION PERSONNEL FROM ALL DIRECTIONS.
5. SIGNS SHOULD BE INSTALLED AT SAME TIME AS TREE PROTECTION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

● SIGN LOCATION

August 2010 A-4, DET-1



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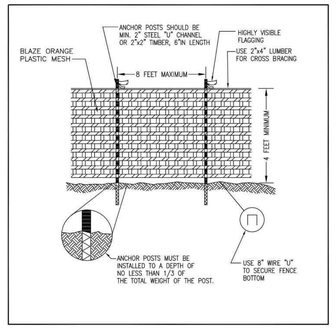
7. SIGNS SHOULD BE IN PLACE IMMEDIATELY FOLLOWING STAKE OUT OF L.O.D., AND REMAIN IN PLACE IN PERPETUITY.

SPECIMEN TREE SIGN

✱ SIGN LOCATION

August 2010 A-4, DET-3

WOODLAND PRESERVATION AREA AND SPECIMEN TREE SIGN CAN BE REMOVED AFTER THE USE AND OCCUPANCY PERMIT HAS BEEN ISSUED.

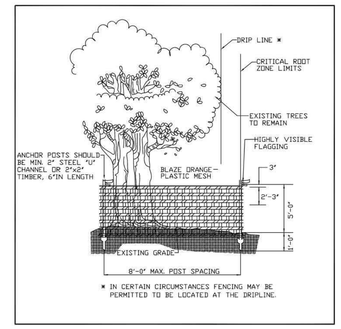


NOTES: (MUST BE INCLUDED WITH DETAIL)

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

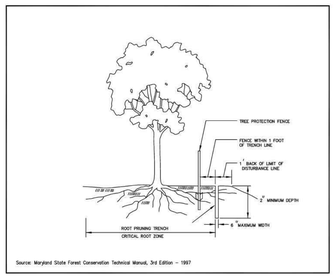


NOTES: (MUST BE INCLUDED WITH DETAIL)

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.

TEMPORARY FENCE PROTECTION DETAIL FOR WOODLAND PRESERVATION AREAS

August 2010 A-4, DET-5

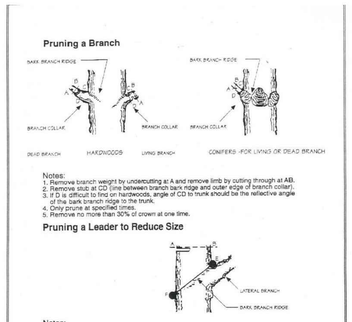


Source: Maryland State Forest Conservation Technical Manual, 3rd Edition – 1997

NOTES:
1. RETENTION AREAS TO BE ESTABLISHED AS PART OF THE FOREST CONSERVATION PLAN REVIEW PROCESS.
2. BOUNDARIES OF RETENTION AREAS SHOULD BE STAKED, FLAGGED AND/OR FENCED PRIOR TO TRENCHING.
3. EXACT LOCATION OF TRENCH SHOULD BE IDENTIFIED.
4. TRENCH SHOULD BE IMMEDIALTEY BACKFILLED WITH SOIL REMOVED OR OTHER HIGH ORGANIC SOIL.
5. ROOTS SHOULD BE CLEANLY CUT USING VIBRATORY KNIFE OR OTHER ACCEPTABLE EQUIPMENT.

ROOT PRUNING

August 2010 A-4, DET-10



Tree Pruning

August 2010 A-4, DET-11

PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCPPC ENVIRONMENTAL PLANNING SECTION TYPE 2 TREE CONSERVATION PLAN APPROVAL TCP2-007-2021				
	APPROVED BY	DATE	DRD#	REASON FOR REVISION
00		5/17/2021		
01				
02				
03				
04				
05				
06				

Gilbane

Stantec

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Laurel, Maryland 20707-2927
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Consultant

PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.

LICENSE NO. 3190 EXPIRATION DATE: 05-07-2023

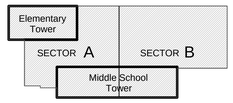
Permit/Seal

05/03/2021

Kathleen R. Dahill

N

Southern Area K-8



Issued/Revision	By	Appd	YYYY.MM.DD
MP 1ST SUBMISSION			2021.03.15

Owner

BLUEPRINT SCHOOLS
PRINCE GEORGE'S COUNTY PUBLIC SCHOOLS

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Contact: Jason Washington
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email: jason.washington@pgcps.org

Developer

PRINCE GEORGE'S COUNTY
Education and Community Partners

Project-Site Identification
NEW SOUTHERN AREA K-8
12200 FORT WASHINGTON RD
FORT WASHINGTON, MD 20744

Title
TREE CONSERVATION PLAN
TYPE 2

Project No. 218320533
Scale AS INDICATED
Revision
Sheet of
Drawing No. TCP2-01.S

<Click location in Project Information>
1/24/2020 10:21:39 AM
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