

THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF PRINCE GEORGE'S COUNTY CODE
SUBTITLE 25 AND THE ENVIRONMENTAL TECHNICAL MANUAL.

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MICHAEL A. NORTON
MDNR/COMAR 08.19.06.01
QUALIFIED PROFESSIONAL
5146 DORSEY HALL DRIVE, 2ND FLOOR
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PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCCPC ENVIRONMENTAL PLANNING SECTION TREE CONSERVATION PLAN APPROVAL TCP2-051-90				
	APPROVED BY	DATE	DRD#	REASON FOR REVISION
00	JS	5/4/1990		
01		DORMANT		STEP--POOL CONSTRUCTION
02	<i>Rsm Finch</i>	<i>7/23/2020</i>		ADDITION OF NEW SCHOOL
03				
04				
05				
06				

NORTON LAND DESIGN
 LANDSCAPE ARCHITECTURE + ENVIRONMENTAL PLANNING
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 BALT. 443.542.9199 x101 DC 240.342.2329x101 WWW.NORTONLANDDESIGN.COM

CHEROKEE LANE ELEMENTARY SCHOOL
TREE CONSERVATION PLAN II
2611 BUCK LODGE ROAD, HYATTSVILLE, MARYLAND

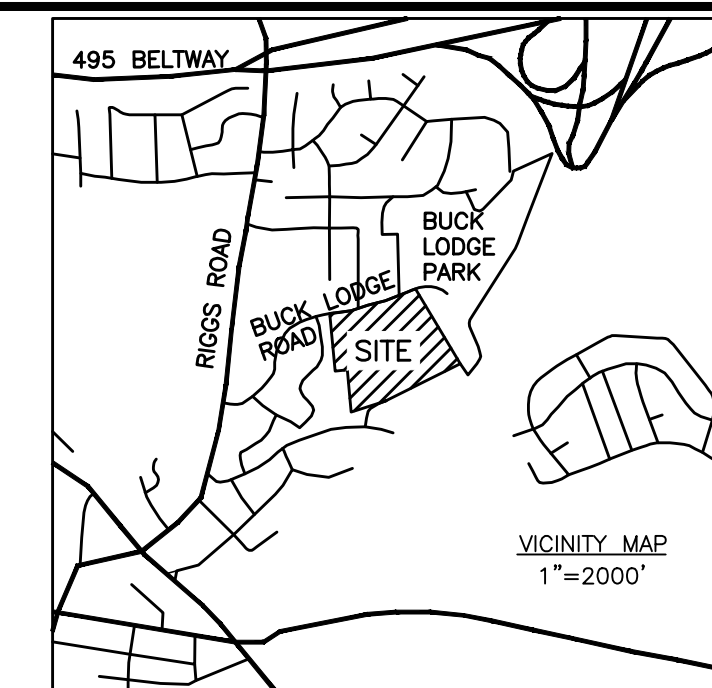
SCALE: 1"=30'	DATE: JULY 2020	PROJECT NUMBER: 1823.0001
DRAWN BY:	DESIGN BY:	CHECKED BY:
BP	BP	MN
		DRAWING NUMBER: L-1.1

[illegible]

OWNER/APPLICANT
PRINCE GEORGE'S COUNTY
PUBLIC SCHOOLS
13300 OLD MARLBORO PIKE
JUPITER MARLBORO, MARYLAND
ATTN: RON KAUFMAN

ADTEK
CIVIL, STRUCTURAL, SPECIALTY ENGINEERING

150 W. East Street, Suite 201
Frederick, Maryland 21701
Phone: 301.662.4408 Fax: 301.662.7484
www.adtekengineers.com



 #1
 #2

SPECIMEN TREE WITH CRITICAL
ROOT ZONE (1"DBH=1.5'CRZ)
TO BE REMOVED

— LOD —



11



CHRISTIANA
GGG

— — — — 130 — — — —

____TPF/RP____

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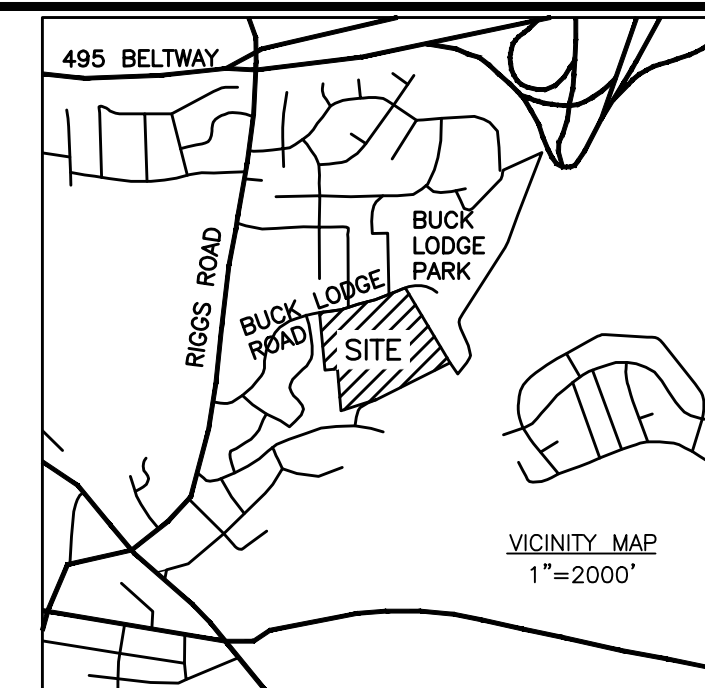
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_____ SB _____

_____ FOREST STAND 1 _____
 _____ FOREST STAND 2 _____

96



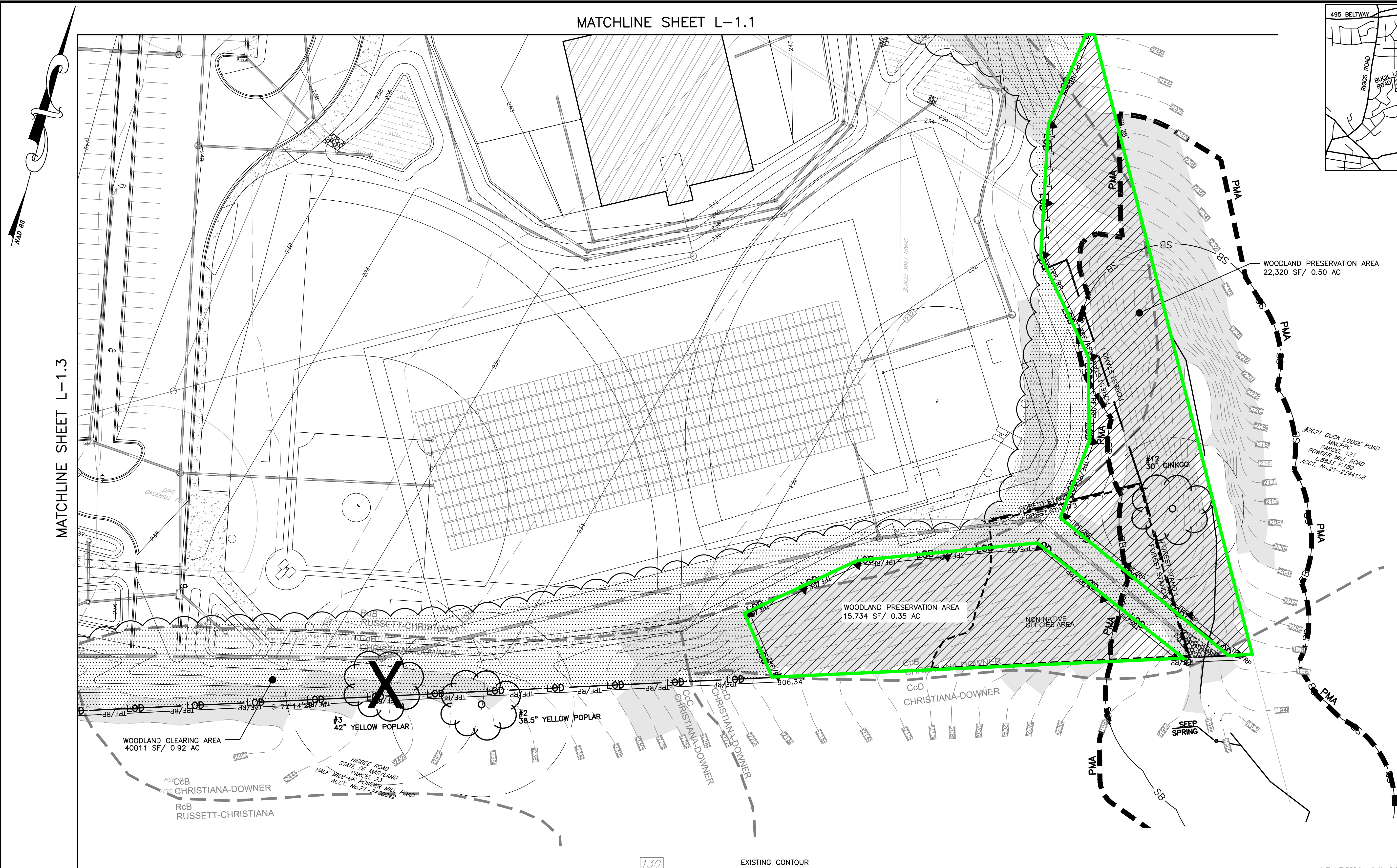
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NO.	DATE	DESCRIPTION	ISSUE

**CHEROKEE LANE ELEMENTARY SCHOOL
TREE CONSERVATION PLAN II**
2611 BUCK LODGE ROAD, HYATTSVILLE, MARYLAND

PROJECT NUMBER:	1923.0001
DRAWING NUMBER:	L-1.2
DATE:	JULY 2020
CHECKED BY:	MN
DESIGN BY:	BP
DRAWN BY:	BP

**LEGEND**

SPECIMEN TREE WITH
CRITICAL ROOT ZONE
(1"DBH=1.5'CRZ)

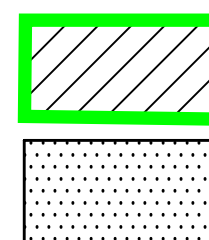


SPECIMEN TREE WITH CRITICAL
ROOT ZONE (1"DBH=1.5'CRZ)
TO BE REMOVED

LOD

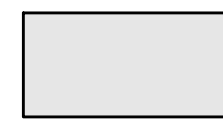
PROPERTY LINE

LIMITS OF DISTURBANCE

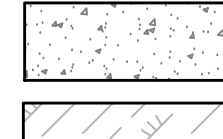


WOODLAND PRESERVATION AREA

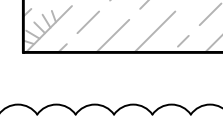
WOODLAND CLEARING AREA



STEEP SLOPES (15% OR GREATER)



PROP. CONCRETE
SIDEWALK



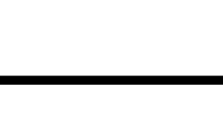
PROP. STORMWATER MANAGEMENT AREA



NONWOODLAND AREA



EXISTING TREELINE



SOILS BOUNDARY

EXISTING CONTOUR

TPF/RP

TREE PROTECTION FENCE (TEMPORARY)
WITH ROOT PRUNE TRENCH

TREE PROTECTION FENCE (TEMPORARY)

WOODLAND PRESERVATION
SIGN (APPROX. 50' O.C.)

PRIMARY MANAGEMENT AREA (PMA)

REGULATED STREAM

REGULATED STREAM BUFFER

FOREST STAND BOUNDARY

PROPOSED CONTOUR

EXISTING CONTOUR

TREE PROTECTION FENCE (TEMPORARY)
WITH ROOT PRUNE TRENCH

TREE PROTECTION FENCE (TEMPORARY)

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SIGN (APPROX. 50' O.C.)

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PROPOSED CONTOUR

QUALIFIED PROFESSIONAL CERTIFICATION

THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF PRINCE GEORGE'S COUNTY CODE
SUBTITLE 25 AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: *Michael A. Norton*

DATE: 7.6.2020

MICHAEL A. NORTON
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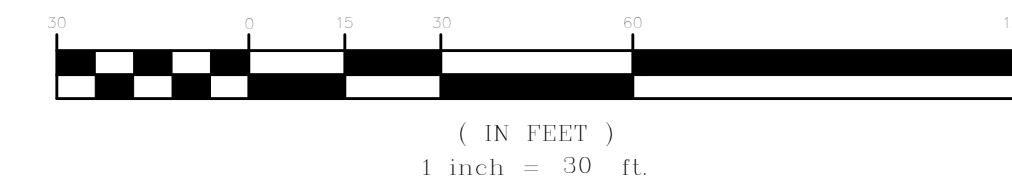
PROPERTY OWNERS AWARENESS CERTIFICATE

I, SHAWN MATLOCK, DIRECTOR OF CAPITAL PROGRAMS FOR THE PRINCE GEORGE'S COUNTY
SCHOOL BOARD, 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.

SIGNED: *Shawn Matlock*

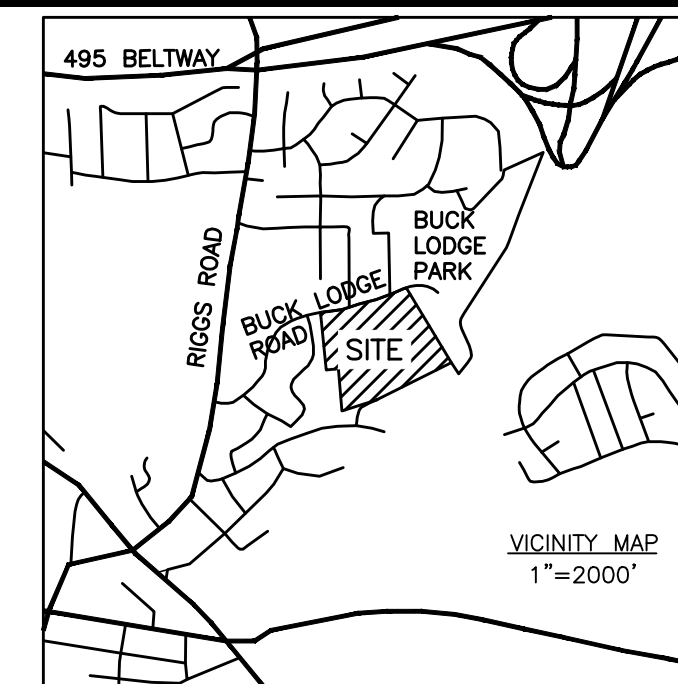
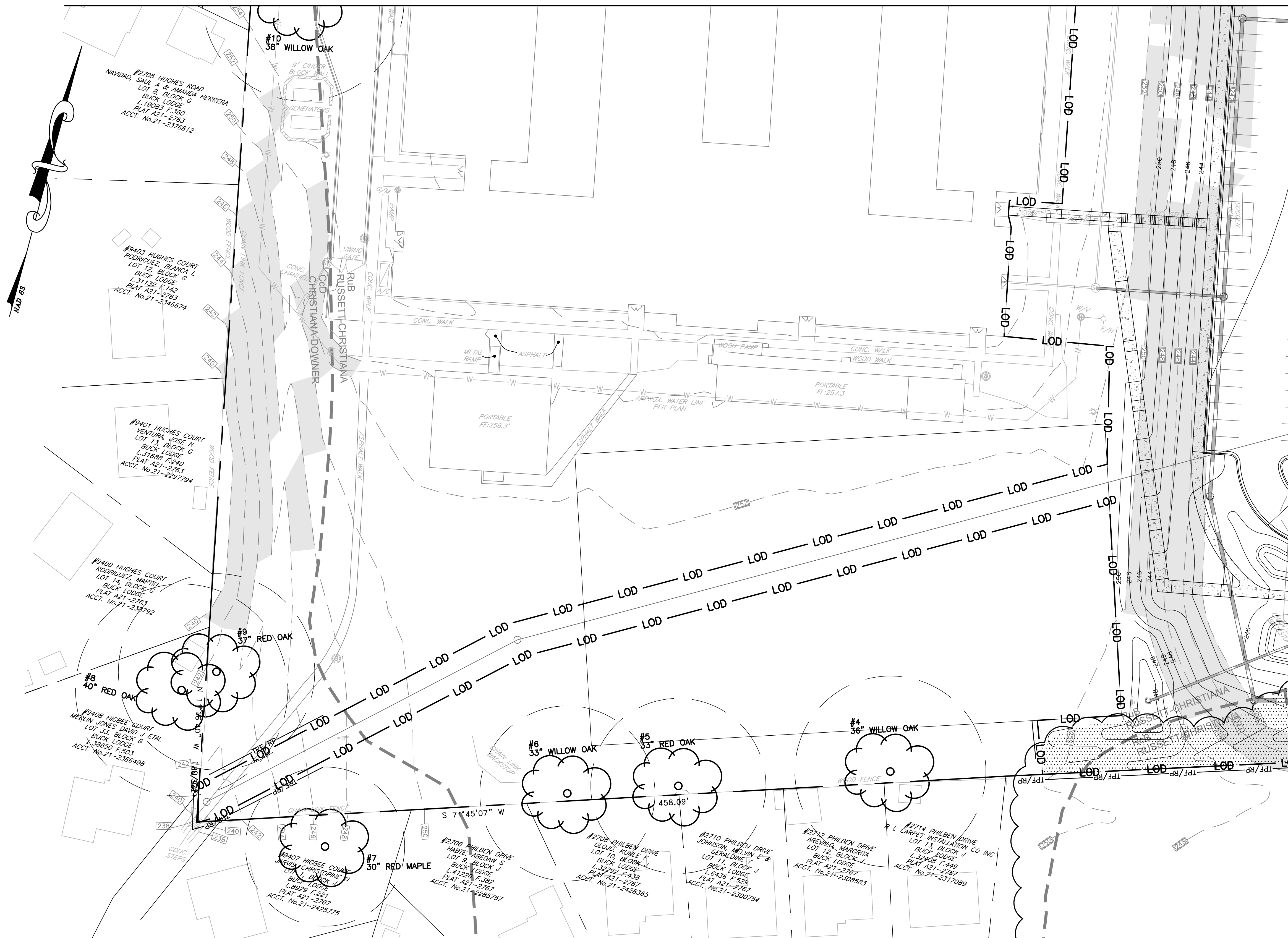
DATE: 07/06/2020

GRAPHIC SCALE

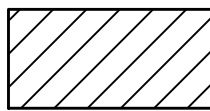
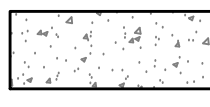
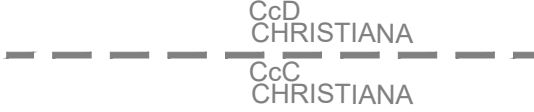
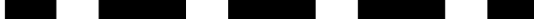


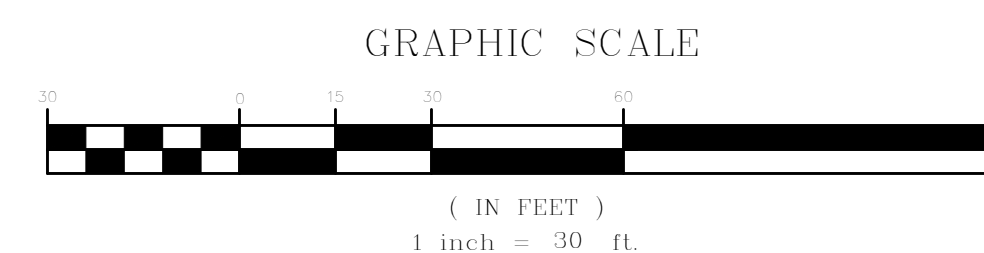
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01 DORMANT			STEP-POOL CONSTRUCTION
02 Kim Finch	7/23/2020		ADDITION OF NEW SCHOOL
03			
04			
05			
06			



LEGEND

- | | |
|---|---|
|  | SPECIMEN TREE WITH
CRITICAL ROOT ZONE
(1"DBH=1.5'CRZ) |
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|  | LIMITS OF DISTURBANCE |
|  | WOODLAND PRESERVATION AREA |
|  | WOODLAND CLEARING AREA |
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|  | PROP.
STORMWATER MANAGEMENT AREA |
|  | NONWOODLAND AREA |
|  | EXISTING TREELINE |
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|  | EXISTING CONTOUR |
|  | TREE PROTECTION FENCE (TEMPORARY)
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SIGN (APPROX. 50' O.C.) |
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|  | REGULATED STREAM BUFFER |
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QUALIFIED PROFESSIONAL CERTIFICATION

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SIGNED: Shawn Matlock DATE: 07/06/2020

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CHEROKEE LANE ELEMENTARY SCHOOL
TREE CONSERVATION PLAN II
2611 BUCK LODGE ROAD, HYATTSVILLE, MARYLAND

OWNER/APPLICANT
PRINCE GEORGE'S COUNTY
PUBLIC SCHOOLS
300 OLD MARLBORO PIKE
FARMER MARLBORO, MARYLAND
ATTN: RON KAUFMAN

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[illegible]

CHEROKEE LANE ELEMENTARY SCHOOL			
TREE CONSERVATION PLAN II			
2841 BUCK LODGE ROAD, HYATTSVILLE, MARYLAND			
SCALE: 1"=30'		DATE: JULY 2020	PROJECT NUMBER: 1823.0001
DRAWN BY: BP	DESIGN BY: BP	CHECKED BY: MN	DRAWING NUMBER: L-1.13

Woodland Conservation Worksheet

for

Prince George's County Government Projects

Property Description or Subdivision Name:

CHEROKEE LANE ELEMENTARY

Zone:

Gross Tract:

Existing Woodland = WCT

Woodland Cleared

Total area of woodland cleared (subject to 1:1 replacement)

Offsite Mitigation Provided (afforestation)

Offsite Mitigation Provided (preservation)

Woodland Conservation Requirement:

R-R

24.50

2.48

1.63

1.63

0.00

0.00

2.48

or

10.12%

Woodland Conservation Provided:

Woodland preserved

Afforestation

Reforestation

Prior Credit for Off-site Mitigation

Current Credit for Off-site Mitigation

Off-site Mitigation Provided (afforestation)

Off-site Mitigation Provided (reforestation)

Area Mitigated by Woodland Conservation Fund

Total Woodland Conservation Provided

0.85

0.00

0.00

0.00

1.63

0.00

0.00

2.48

Location:

Noon Forest Bank

Prepared by:

License Number:

Signed

Date

7.6.2020

Revised 9/1/04

Pruning a Branch

Pruning a Leader to Reduce Size

Tree Pruning

August 2010

A-4, DET-11

WOODLAND PRESERVATION AREA SIGN

WOODLAND PRESERVATION AREA SIGN

August 2010

A-4, DET-1

BLAZE ORANGE PLASTIC MESH

TEMPORARY TREE PROTECTION FENCING FOR WOODLAND CONSERVATION AREAS

NO SCALE

STRESS REDUCTION MEASURE

ROOT PRUNING

NO SCALE

STANDARD TYPE 2 TREE CONSERVATION PLAN NOTES

- THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR THE GRADING PERMIT.
- 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 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.
- THE DEVELOPER OR BUILDER OF THE LOTS OR PARCELS SHOWN ON THIS PLAN SHALL NOTIFY FUTURE OWNERS OF ANY WOODLAND CONSERVATION AREAS THROUGH THE PROVISION OF A COPY OF THIS PLAN AT TIME OF CONTRACT SIGNING. FUTURE CONTRACT 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 ENVIRONMENTAL STRATEGY AREA ONE AND IS ZONED R-R.
- THE SITE IS NOT ADJACENT TO A ROADWAY DESIGNATED AS SCENIC, HISTORIC, A PARKWAY OR A SCENIC BYWAY.
- THE SITE IS NOT ADJACENT TO A ROADWAY CLASSIFIED AS ARTERIAL OR GREATER.
- THIS PLAN IS NOT 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.
- TREE AND WOODLAND CONSERVATION METHODS SUCH AS ROOT PRUNING SHALL BE CONDUCTED AS NOTED ON THIS PLAN.
- 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 TPFs 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 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, 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 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.

WOODLAND CONSERVATION SUMMARY TABLE (ACRES)											
SHEET	GROSS TRACT AREA	100-YEAR FLOOD PLAIN (FP)	NET TRACT (NTA)	EXISTING WOODLAND (NTA)	EXISTING WOODLAND (FP)	WOODLAND CLEARED (C-NTA)	WOODLAND CLEARED (C-FP)	WOODLAND PRESERVE (WPA)	WOODLAND REFOREST (WRA)	WOODLAND RETAINED/ NOT CREDITED (WR-NC)	WOODLAND RETAINED/ ASSUMED CLEARED (WR-AC)
1	6.04	-	6.09*	0.63	-	0.63	-	0.00	-	0.00	-
2	6.50	-	6.50	1.77	-	0.92	-	0.85	-	0.00	-
3	6.16	-	6.16	0.08	-	0.08	-	0.00	-	0.00	-
4	5.80	-	5.80	0.00	-	0.00	-	0.00	-	0.00	-
TOTAL	24.50	-	24.55*	2.48	-	1.63	-	0.85	-	0.00	-

*PROPERTY 6.04 AC PLUS 0.05 AC OFFSITE LOD

FOREST CLEARING TABLE	
PROPERTY	WOODLAND CLEARED
ONSITE	70,789 SF/1.63 AC
OFFSITE	0 SF/0.00 AC
TOTAL:	1.63 AC

INVASIVE PLANT SPECIES ARE TO BE REMOVED BY THE PERMITEE:

- INVASIVE PLANT REMOVAL SHALL BE COMPLETED PRIOR TO BUILDING OCCUPANCY. THE CONTRACTOR IS TO CUT ALL POISON OAK VINES AT A LEVEL OF 6 FEET FROM THE GROUND AND REMOVE ROOT SYSTEM. POISON IVY IS TO BE PULLED FROM ROOTS.
- THE REMOVAL OF NOXIOUS, INVASIVE, AND NON-NATIVES PLANT SPECIES SHALL 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 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 AND BE APPLIED BY A CERTIFIED PESTICIDE APPLICATOR.

WHEN VIRGINIA PINES ARE PRESENT WITHIN 40 FEET OF THE LIMITS OF DISTURBANCE IN A PRESERVATION AREA:

- THE SUBJECT PROPERTY CONTAINS VIRGINIA PINES (PINUS VIRGINIA) THAT AREA SUBJECT TO WIND THROW. ALL VIRGINIA PINES GREATER THAN 6 INCHES IN DIAMETER WITHIN 40 FEET OF THE FINAL PROPOSED LIMIT OF DISTURBANCE OR THE BOUNDARY OF THE PROPERTY SHALL BE CUT DOWN BY HAND DURING THE CLEARING OF THE SITE.
- AFTER THE VIRGINIA PINES HAVE BEEN REMOVED, THE CONTRACTOR RESPONSIBLE FOR IMPLEMENTATION OF THIS TCP2 SHALL SUBMIT AN EVALUATION OF THE STOCKING LEVELS FOR RESIDUAL STAND, MANAGEMENT TECHNIQUES TO BE APPLIED TO THE RESIDUAL STAND, MANAGEMENT TECHNIQUES TO BE APPLIED TO THE RESIDUAL STAND, AND SUPPLEMENTAL PLANTING REQUIREMENTS TO THE MNCPPC PLANNING DEPARTMENT. THIS EVALUATION SHALL BE SUBMITTED PRIOR TO THE ISSUANCE OF THE FIRST BUILDING PERMIT TO ENSURE THAT ALL HIGH RISK TREES HAVE BEEN REMOVED. A PLANTING SCHEDULE AND/OR DETAILS FOR THE MANAGEMENT OF NATURAL REGENERATION TO FULLY RESTOCK THE SITE MUST BE SHOWN ON THE PLAN.

POST DEVELOPMENT NOTES

- IF THE DEVELOPER OR BUILDER NO LONGER AS 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 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 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 CHAINSAW). 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 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.

CONTRACTOR NOTE:
THE CONTRACTOR MUST OBTAIN THE SERVICES OF CERTIFIED ARBORIST TO DETERMINE WHICH TREES, NOT SPECIFICALLY DENOTED OUTSIDE THE LOD, SHOULD BE REMOVED WHERE SIGNIFICANT DAMAGE TO THE TREES CRITICAL ROOT ZONE MAY OCCUR BECAUSE OF CONSTRUCTION ACTIVITIES. THESE TREES TO BE REMOVED SHALL BE FLUSH CUT AND DEBRIS REMOVED FROM THE SITE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND DETERMINE THE IMPACTS AND INCLUDE ANY TREE DEMOLITION NOT SPECIFICALLY SHOWN ON THE PLANS HEREON AT NO ADDITIONAL COST TO THE OWNER AFTER BID AWARD.

SpecimenTree Summary 30" +						
Tree Species	Species	D.B.H (inches)	Tree	Comments	Disposition	
# (Scientific Name)	(Common Name)		Condition			
1 QUERCUS PHELLOS	WILLOW OAK	37.5	GOOD	COMPACTED ROOTS	REMOVE	
2 LIRODENDRON TULIPIFERA	YELLOW POLAR	38.5	GOOD	SPLITS AT 7', POSSIBLE FIRE DAMAGE	SAVE/PROTECT	
3 LIRODENDRON TULIPIFERA	YELLOW POPLAR	42	GOOD	SPLITS AT 8'	REMOVE	
4 QUERCUS PHELLOS	WILLOW OAK	36	GOOD		SAVE/PROTECT	
5 QUERCUS RUBRA	RED OAK	33	GOOD		SAVE/PROTECT	
6 QUERCUS PHELLOS	WILLOW OAK	33	GOOD		SAVE/PROTECT	
7 ACER RUBRUM	RED MAPLE	30	GOOD		SAVE/PROTECT	
8 QUERCUS RUBRA	RED OAK	40	GOOD		SAVE/PROTECT	
9 QUERCUS RUBRA	RED OAK	37	GOOD		SAVE/PROTECT	
10 QUERCUS PHELLOS	WILLOW OAK	38	GOOD	GIRDED ROOTS	SAVE/PROTECT	
11 QUERCUS RUBRA	RED OAK	30	GOOD		SAVE/PROTECT	
12 GINKGO BILoba	GINKGO	30	GOOD		SAVE/PROTECT	

Condition Scoring System	
No Apparent Problems	Excellent
Minor Problems	Good
Major Problems	Fair
Extreme Problems	Poor

NOTE:
- THIS PLAN IS APPROVED IN ACCORDANCE WITH THE FOLLOWING VARIANCE FROM THE STRICT REQUIREMENTS OF SUBTITLE 25 APPROVED BY THE PLANNING DIRECTOR ON 7/22/2020
A) THE REMOVAL OF 2 SPECIMEN TREES (SECTION 25-122(b)(1)(g))
-TREE #1 & #3 ARE PROPOSED TO BE REMOVED AS PART OF THIS TCP2

SITE STATISTICS (ACRES)	
NET TRACT AREA	24.5
EXISTING 100-YEAR FLOODPLAIN	0.0
EXISTING WOODLAND IN THE FLOODPLAIN	0.0
EXISTING WOODLAND TOTAL	2.48
EXISTING PMA	0.38
REGULATED STREAMS (LINEAR FT OF CENTERLINE)	105'

CALL "MISS UTILITY AT 1-800-257-7777, 48 HOURS PRIOR TO THE START OF WORK. THE EXCAVATOR MUST NOTIFY ALL PUBLIC UTILITY COMPANIES WITH UNDERGROUND FACILITIES IN THE AREA OF PROPOSED EXCAVATION AND HAVE THOSE FACILITIES LOCATED BY THE UTILITY COMPANIES PRIOR TO COMMENCING EXCAVATION.

MISS UTILITY

PROPERTY OWNERS AWARENESS CERTIFICATE

I, SHAMU MAILLOCK, DIRECTOR OF CAPITAL PROGRAMS FOR THE PRINCE GEORGE'S COUNTY SCHOOL BOARD, 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.

SIGNED: DATE: 07/06/2020

QUALIFIED PROFESSIONAL CERTIFICATION

THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF PRINCE GEORGE'S COUNTY CODE SUBTITLE 25 AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: DATE: 7.6.2020

MICHAEL A. NORTON
MDNR/COMAR 08.19.06.01
QUALIFIED PROFESSIONAL
5146 DORSEY HALL DRIVE, 2ND FLOOR
ELLICOTT CITY MD 21042
443.542.9199
michael_norton@nortonlanddesign.com

NORTON LAND DESIGN

LANDSCAPE ARCHITECTURE + ENVIRONMENTAL PLANNING

5146 DORSEY HALL DRIVE, 2ND FLOOR ELLICOTT CITY, MD 21042
BALT. 443.542.9199 x101 DCI 240.342.2329x101
WWW.NORTONLANDDESIGN.COM

PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCP2C TREE CONSERVATION PLAN APPROVAL TCP2-051-90			
APPROVED BY	DATE	DRD#	REASON FOR REVISION
01 JS	5/4/1990		
02 Kim Finch	7/23/2020		STEP-POOL CONSTRUCTION
03			ADDITION OF NEW SCHOOL
04			
05			
06			

OWNER/APPLICANT
PRINCE GEORGE'S COUNTY
PUBLIC SCHOOLS
13300 OLD MARLBORO PIKE
UPPER MARLBORO, MARYLAND
ATTN: RON KAUFMAN

ADTEK

CIVIL STRUCTURAL SPECIALTY ENGINEERING
150 W. East Street, Suite 201
Frederick, Maryland 21701
Tel: 301.682.7484
www.adtekengineers.com

CHEROKEE LANE ELEMENTARY SCHOOL
TREE CONSERVATION PLAN II

2611 BUCK LODGE ROAD, HYATTSVILLE, MARYLAND

NOTES & DETAILS

PROJECT NUMBER: 1823.0001
DRAWING NUMBER: L-1.5
DATE: JULY 2020
DESIGN BY: BP
CHECKED BY: MN
SCALE: N/A
DRAWN BY: BP