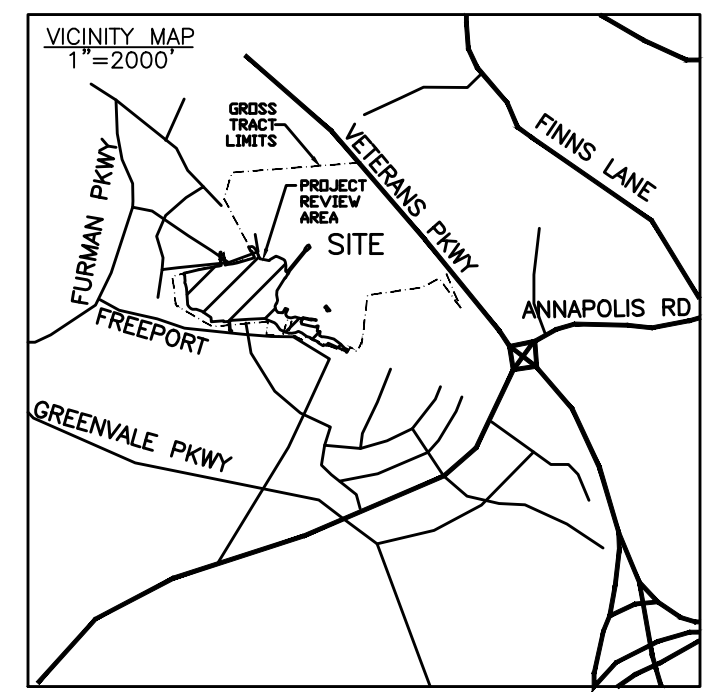


Woodland Conservation Worksheet for Governmental and Linear Projects in Prince George's County			
SECTION 1-Establishing Site Information			
1 Property Description or Name:	Glenridge Middle School		
2 Project Location:	5211 Flintridge Drive		
3 TCP2 Number:	TCP2-001-92	Rev. No.:	02
4 NRI Number:	NRI-0199-18	Rev. No.:	01
5 Zone:	R-O-S		
6 Gross Tract:	82.20	acres	
7 Project Area/Limits:	13.77	acres	
SECTION 2-Determining Requirements			
8 Existing Woodland in Project Limits - WCT	8.23	or	59.77%
9 Woodland Cleared in Project Limits	8.20		
10 Total area of woodland cleared (subject to 1:1 replacement)	8.20		
11 Off-site Woodland Conservation Provided (afforestation)	0.00		
12 Off-site Woodland Conservation Provided (preservation)	0.00		
13 Woodland Conservation Requirement	8.23	acres	
SECTION 3-Meeting the Requirements			
14 Woodland Preserved	0.00		
15 Afforestation Reforestation	0.00	Bond amount:	\$ -
16 Natural Regeneration	0.00		
17 Landscape Credit	0.00		
18 Specimen/Historic Tree Credit (CR2 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	8.23		
23 Off-site Woodland Conservation provided (afforestation)	0.00		
24 Off-site Woodland Conservation 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/PFA	0.00	Fee amount:	\$0.00
27 Woodland Conservation Provided	8.23	acres	
28 Prepared by:	8.2.2021		
	Signed Date		



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
	PROPERTY LINE
	LIMITS OF DISTURBANCE
	REGULATED STREAM
	REGULATED STREAM BUFFER
	NONWOODLAND AREA
	EXISTING TREELINE
	SOILS LINE
	EXISTING CONTOUR
	WOODLAND CONSERVATION EASEMENT
	PRIMARY MANAGEMENT AREA (PMA)
	GROSS TRACT AREA LIMITS
	PROJECT REVIEW AREA
	WOODLAND CONSERVATION AREA PER TCP2-001-92 CLEARED BY FCP#S-14-07 (DETERMINED BY AERIAL PHOTOGRAPH FROM 2017, BEFORE CONSTRUCTION)

NOTE 1: APPROVED WOODLAND CONSERVATION AREA OF 1.13AC WAS CLEARED UNDER FCP#S14-07 AND HAS BEEN MITIGATED FOR OFF-SITE ON TCP2-080-07 OLD MARSHALL HALL ROAD WC BANK.

SITE STATISTICS	QUANTITY	COMMENTS
GROSS TRACT AREA--acres	62.20	
100-YEAR FLOODPLAIN--acres	2.19	
NET TRACT AREA--acres	60.01	
EXISTING WOODLANDS NTA--acres	32.87	
EXISTING WOODLANDS (100-year floodplain)--acres	2.08	
EXISTING WOODLANDS TOTAL--acres	34.95	
EXISTING PMA--acres	18.10	
REGULATED STREAMS (LF OF CENTERLINE)	1,825	
GROSS PROJECT AREA (LOD)--acres	13.77	
100-YEAR FLOODPLAIN IN PROJECT AREA--acres	0.00	
NET PROJECT AREA--acres	13.77	
EXISTING WOODLANDS IN PROJECT AREA--acres	8.13	

PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCPPC ENVIRONMENTAL PLANNING SECTION TREE CONSERVATION PLAN APPROVAL TCP2-001-92			
APPROVED BY	DATE	DRD#	REASON FOR REVISION
001 UNKNOWN	3/2/92		
011 UNKNOWN	10/13/98		
02 R.E.M.	11/9/06		PARK ADDITIONS
03 Sum J. Finch	8/26/2021		SCHOOL CONSTRUCTION
04			
05			
06			

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
MDNR/COMAR 08.19.06.01
QUALIFIED PROFESSIONAL
17830 NEW HAMPSHIRE AVE, STE 101
ASHTON, MD 20861
240.342.2329
michael.norton@nortonlanddesign.com

DATE: 8.2.2021

PROPERTY OWNERS AWARENESS CERTIFICATE
I/WE, AUTHORIZED DESIGNEE OF THE PRINCE GEORGE'S COUNTY SCHOOL SYSTEM, 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.

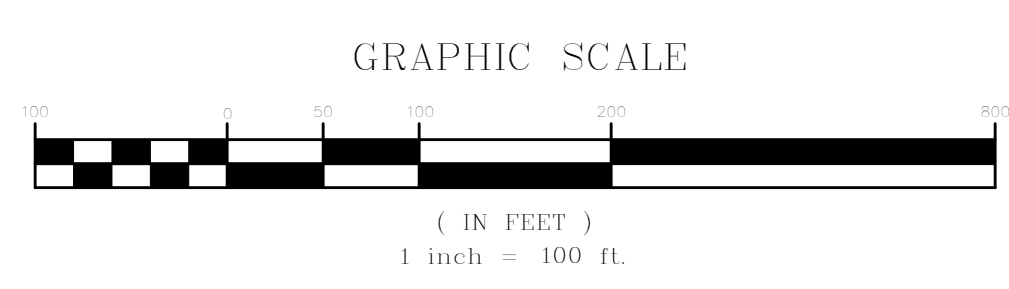
SIGNED:
DATE: 8/2/2021

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WOODLAND CLEARING TABLE	
PROPERTY	WOODLAND CLEARED
ONSITE	354,143 SF/8.13 AC
OFFSITE	4,550 SF/0.10 AC
TOTAL:	8.23 AC

WOODLAND CONSERVATION SUMMARY TABLE (ACRES)										
SHEET	PROJECT GROSS TRACT AREA*	100-YEAR FLOOD PLAIN (FP)	NET PROJECT AREA	EXISTING WOODLAND (NTA)	EXISTING WOODLAND (FP)	WOODLAND CLEARED (C-NTA)	WOODLAND CLEARED (C-FP)	WOODLAND PRESERVE (WPA)	WOODLAND REFERENCE (WRA)	WOODLAND RETAINED/NOT CREDITED (WR-NC)
L-1.2	12.04	-	12.04	7.20	-	7.20	-	-	-	-
L-1.3	1.73	-	1.73	1.03	-	1.03	-	-	-	-
TOTAL	13.77	-	13.77	8.23	-	8.23	-	-	-	-

*PROJECT GROSS TRACT AREA AND NET PROJECT AREA ARE THE SAME AS THE LOD AREA FOR THIS TCP2



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TREE CONSERVATION PLAN 2
GLENRIDGE MIDDLE SCHOOL
5211 FLINTRIDGE DRIVE, LANDOVER, MD 20784

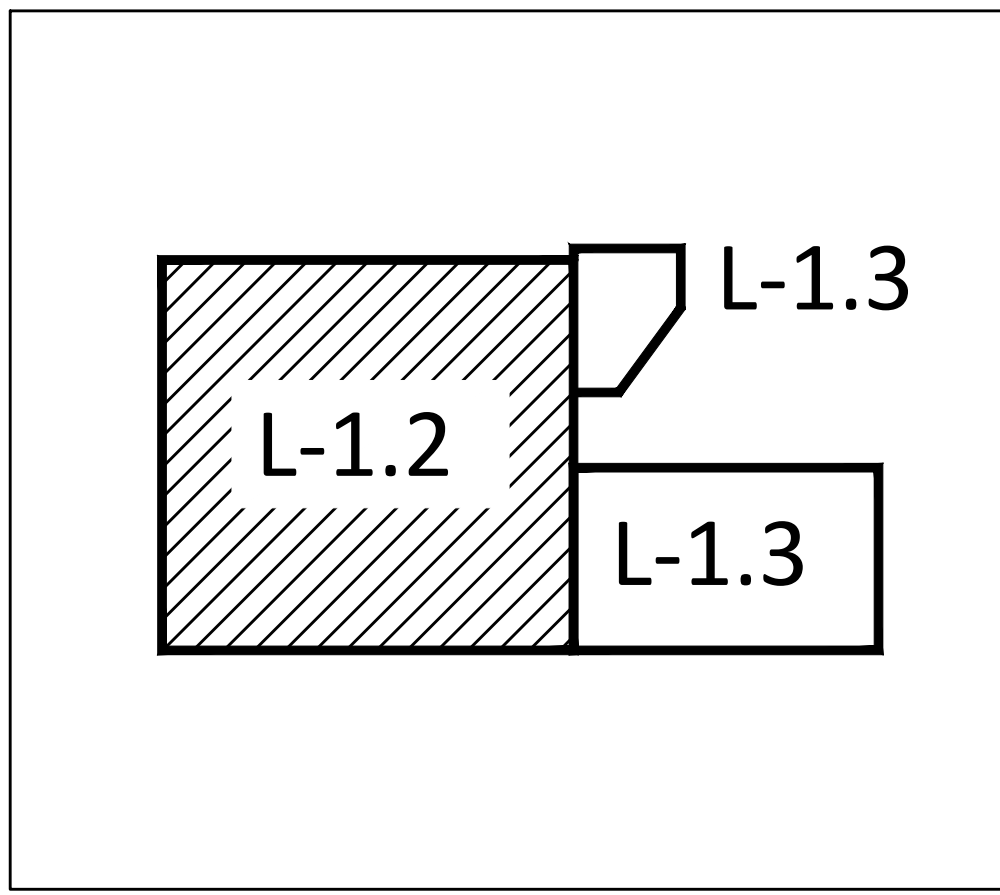
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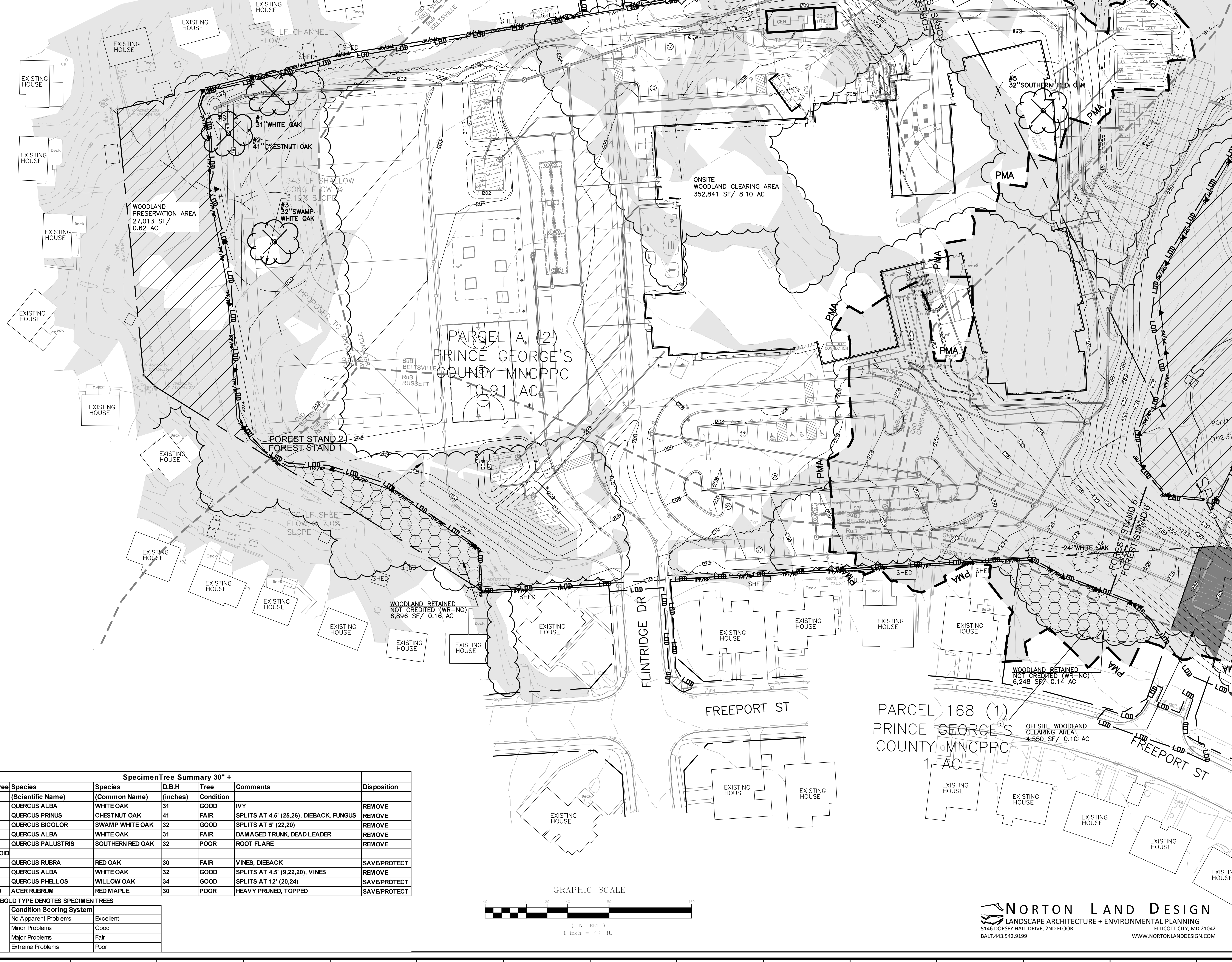
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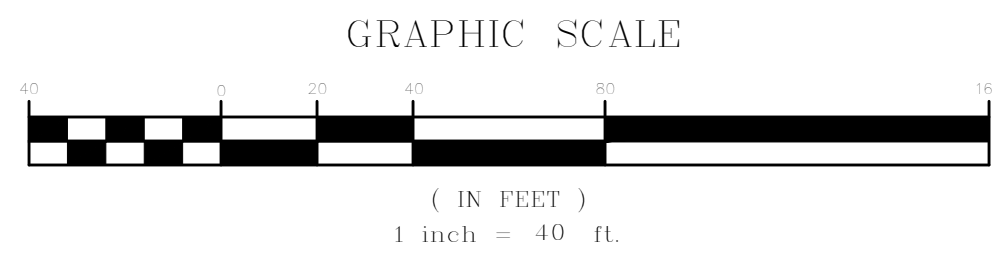


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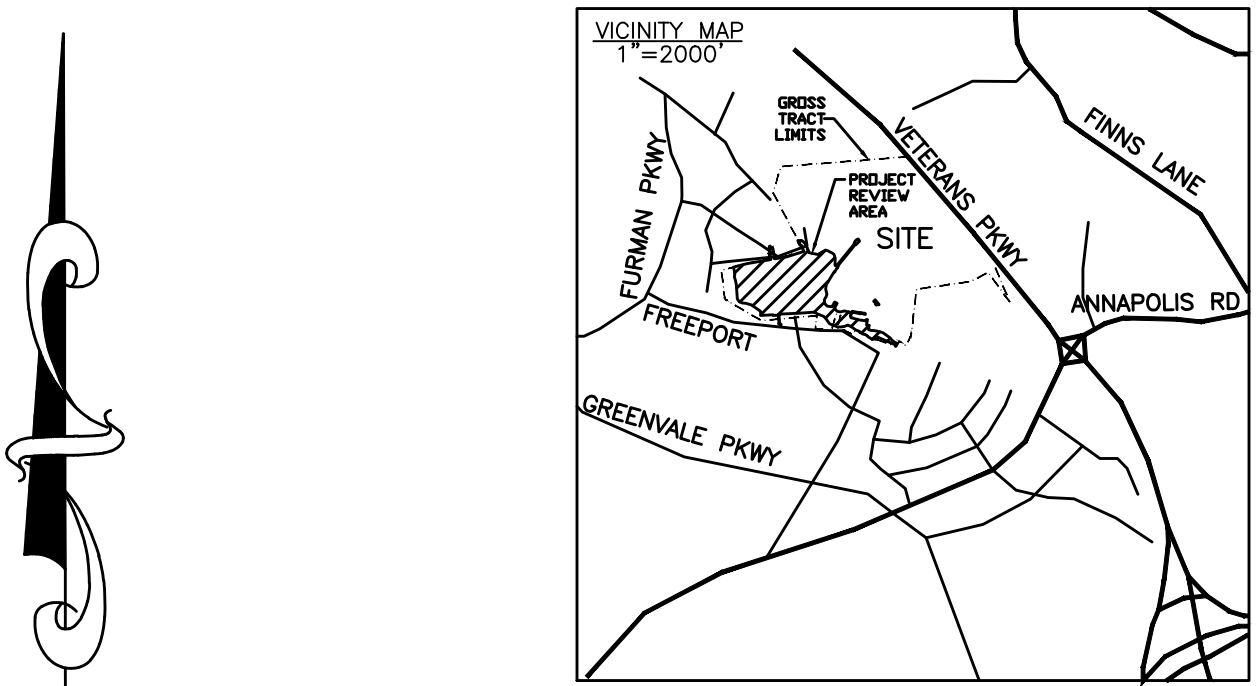


Specimen Tree Summary 30" +					
Tree #	Species (Scientific Name)	Species (Common Name)	D.B.H. (Inches)	Tree Condition	Comments
1	QUERCUS ALBA	WHITE OAK	31	GOOD	IVY
2	QUERCUS PRINUS	CHESTNUT OAK	41	FAIR	SPLITS AT 4.5' (25.26), DIEBACK, FUNGUS
3	QUERCUS BICOLOR	SWAMP WHITE OAK	32	GOOD	SPLITS AT 5' (22.20)
4	QUERCUS ALBA	WHITE OAK	31	FAIR	DAMAGED TRUNK, DEAD LEADER
5	QUERCUS PALUSTRIS	SOUTHERN RED OAK	32	POOR	ROOT FLARE
VOID	QUERCUS RUBRA	RED OAK	30	FAIR	VINES, DIEBACK
7	QUERCUS ALBA	WHITE OAK	32	GOOD	SPLITS AT 4.5' (9.22.20), VINES
8	QUERCUS PHellos	WILLOW OAK	34	GOOD	SPLITS AT 12' (20.24)
10	ACER RUBRUM	RED MAPLE	30	POOR	HEAVY PRUNED, TOPPED
Condition Scoring System					
No Apparent Problems	Excellent				
Minor Problems	Good				
Major Problems	Fair				
Extreme Problems	Poor				

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



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- 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
 - PROPERTY LINE
 - LIMITS OF DISTURBANCE
 - WOODLAND PRESERVATION AREA
 - CLEARED OFFSITE AREA
 - WOODLAND RETAINED—NOT CREDITED
 - STEEP SLOPES (15% OR GREATER)
 - REFORESTATION AREA PER PREVIOUS APPROVED TCP
 - PROP. CONCRETE SIDEWALK
 - PROP. STORMWATER MANAGEMENT AREA
 - NONWOODLAND AREA
 - EXISTING TREELINE
 - SOILS BOUNDARY
 - EXISTING CONTOUR
 - TREE PROTECTION FENCE (TEMPORARY) WITH ROOT PRUNE TRENCH
 - WOODLAND PRESERVATION SIGN (APPROX. 50' O.C.)
 - PRIMARY MANAGEMENT AREA (PMA)
 - NONREGULATED STREAM (EPHEMERAL)
 - REGULATED STREAM BUFFER
 - FOREST STAND BOUNDARY
 - WOODLAND CONSERVATION EASEMENT
 - PROPOSED CONTOUR

NOTE: AFFORESTATION OF 0.26 ACRES PREVIOUSLY PROVIDED TO SATISFY REQUIREMENTS FOR TCP2-155-05 HAS BEEN CLEARED WITH THE CURRENT PLAN REVISION AND IS MITIGATED FOR WITH THE CURRENT OFF-SITE REQUIREMENTS.

PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, H-NCPPC ENVIRONMENTAL PLANNING SECTION TREE CONSERVATION PLAN APPROVAL TCP2-001-92			
APPROVED BY	DATE	DRD#	REASON FOR REVISION
00 UNKNOWN	3/2/92		
01 UNKNOWN	10/13/98		
02 R.E.M.	11/9/06		PARK ADDITIONS
03 <i>Jim C. Fitch</i>	6/26/2021		SCHOOL CONSTRUCTION
04			
05			
06			

QUALIFIED PROFESSIONAL CERTIFICATION
THIS COMPLES WITH THE CURRENT REQUIREMENTS OF PRINCE GEORGE'S COUNTY CODE SUBTITLE 29 AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: *[Signature]* DATE: 8.2.2021
MICHAEL A. NORTON
MDNR/COMAR 08.19.06.01
QUALIFIED PROFESSIONAL
17830 NEW HAMPSHIRE AVE, STE 101
ASTON, MD 20861
240.342.2329
michael_norton@nortonlanddesign.com

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I/WE, AUTHORIZED DESIGNEE OF THE PRINCE GEORGE'S COUNTY SCHOOL SYSTEM, 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: *[Signature]* DATE: 8/2/2021

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DATE	DESCRIPTION

L-12

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