

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

**SECTION 1-Establishing Site Information**

1. Property Description or Name: Black Branch  
2. Project Location: APPROX ADDRESS BETWEEN 13712 & 13900 MARY BOWIE PKWY  
3. TCP2 Number: TCP2-013-2020 Rev. No. 0  
4. NRI Number: NRI-089-2020 Rev. No. 0  
5. Zone: R-L  
6. Gross Tract: 5.25 acres  
7. Project Area/Limits: 3.91 acres

**SECTION 2-Determining Requirements**

8. Existing Woodland in Project Limits = VCT 3.46 or 88.49%  
9. Woodland Cleared in Project Limits 3.46  
10. Total area of woodland cleared (subject to 1:1 replacement) 3.46  
11. Off-Site Woodland Conservation Provided (afforestation) 0.00  
12. Off-Site Woodland Conservation Provided (preservation) 0.00  
13. Woodland Conservation Requirement: 3.46 acres

**SECTION 3-Meeting the Requirements**

14. Woodland Preserved 0.00  
15. Afforestation/Reforestation 0.00 Bond amount \$ -  
16. Natural Regeneration 0.00  
17. Landscaping Credit 0.00  
18. Specimen/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 3.46  
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/non-PFA 0.00 Fee amount \$0.00  
27. Woodland Conservation Provided 3.46 acres

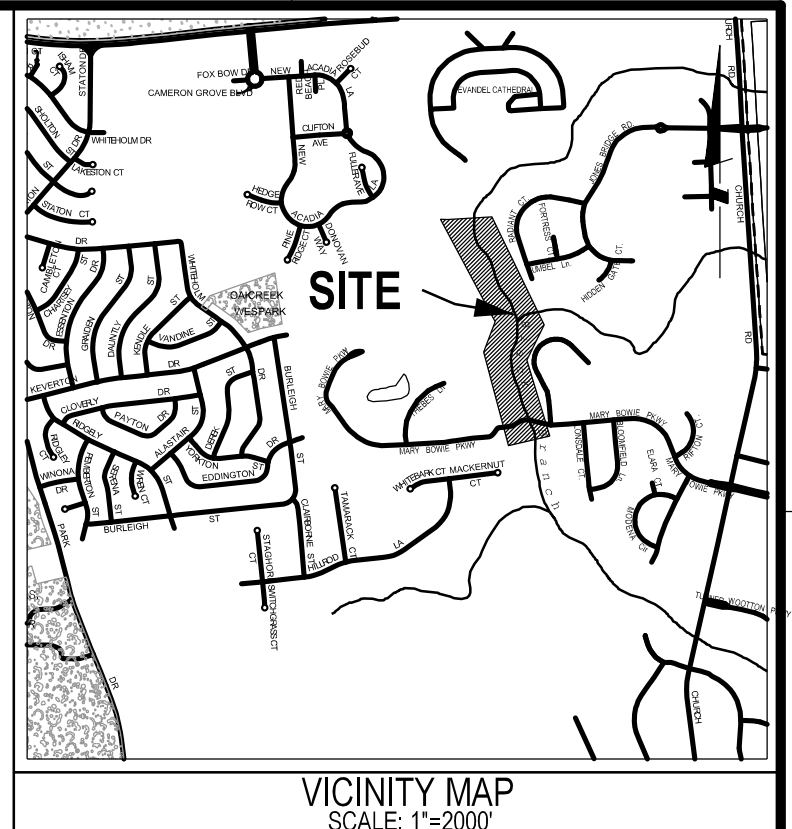
28. Prepared by: DAVID BICKEL Signed: [Signature] Date: 11/24/2020

Property Owners Awareness Certificate

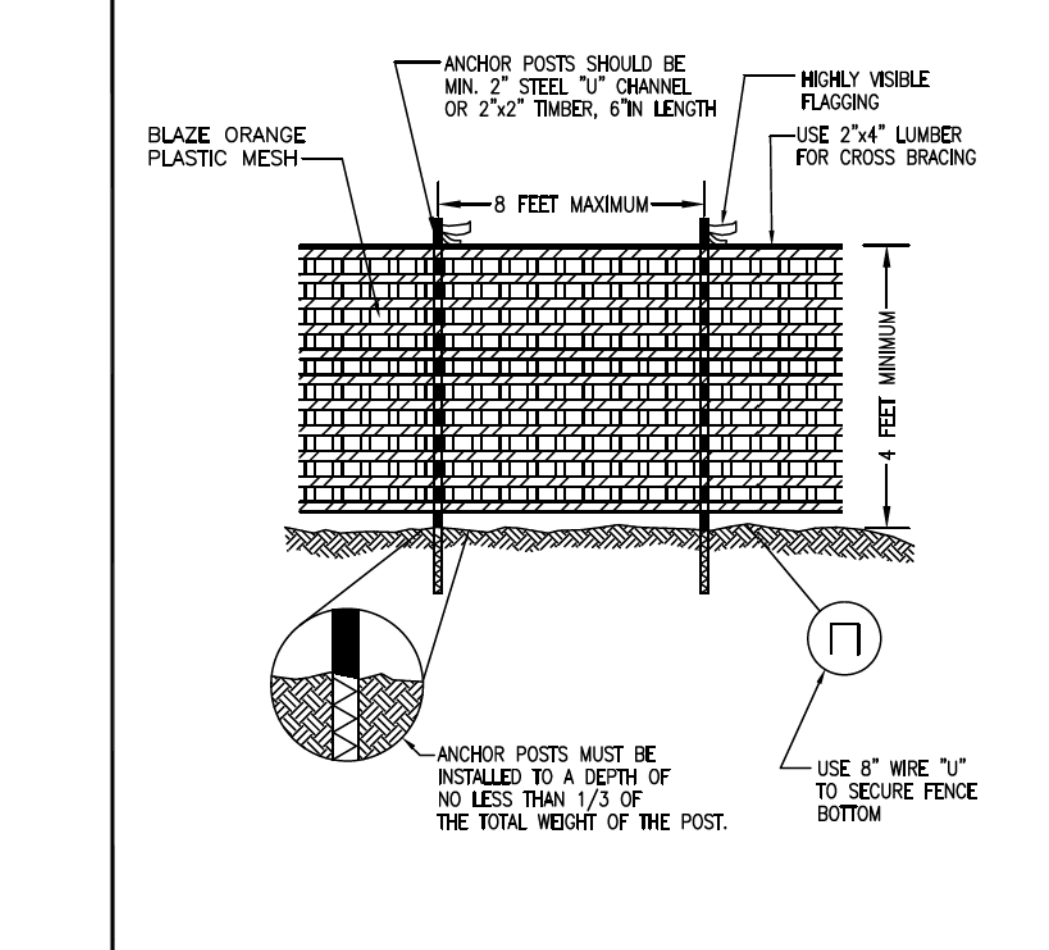
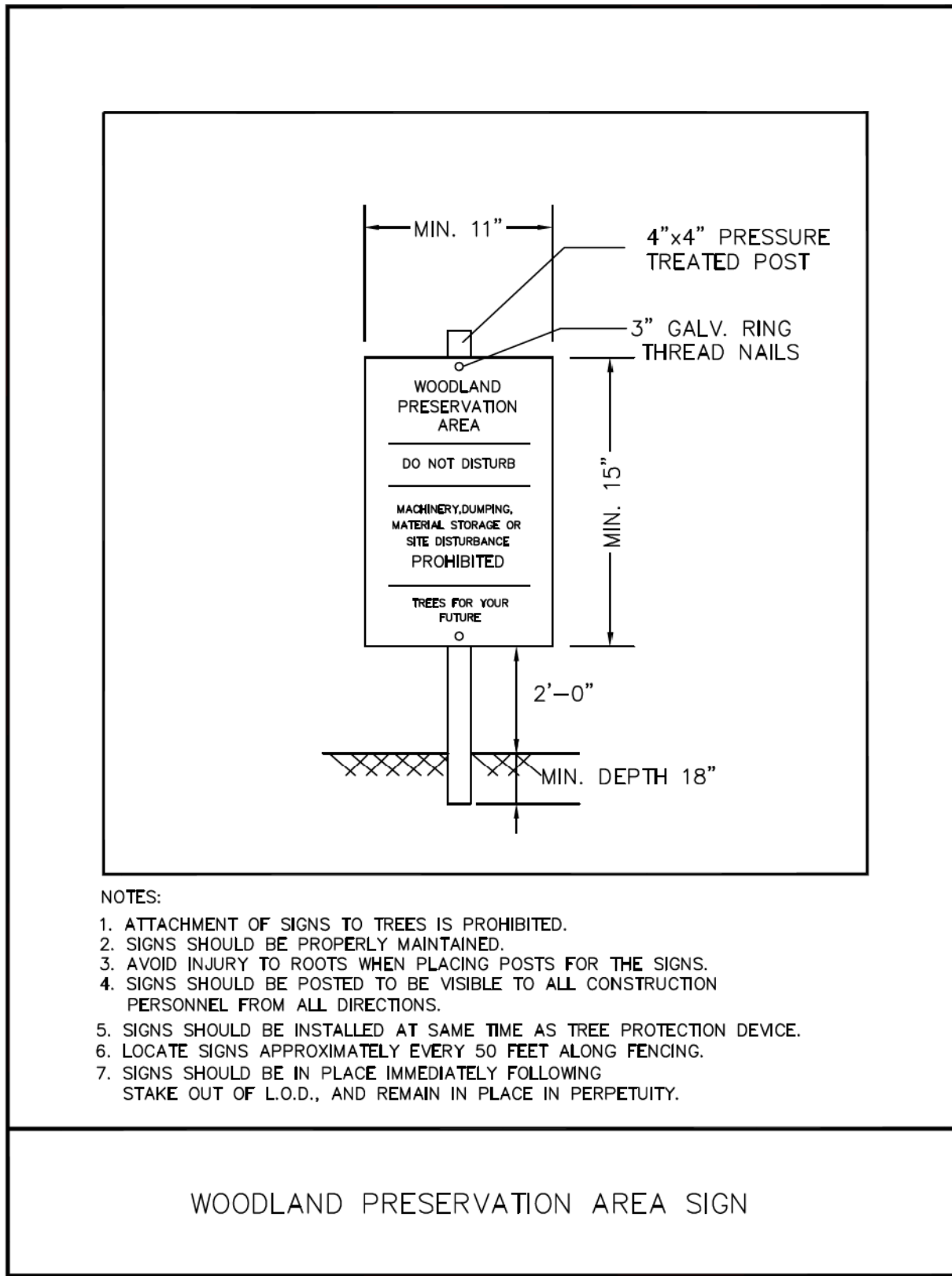
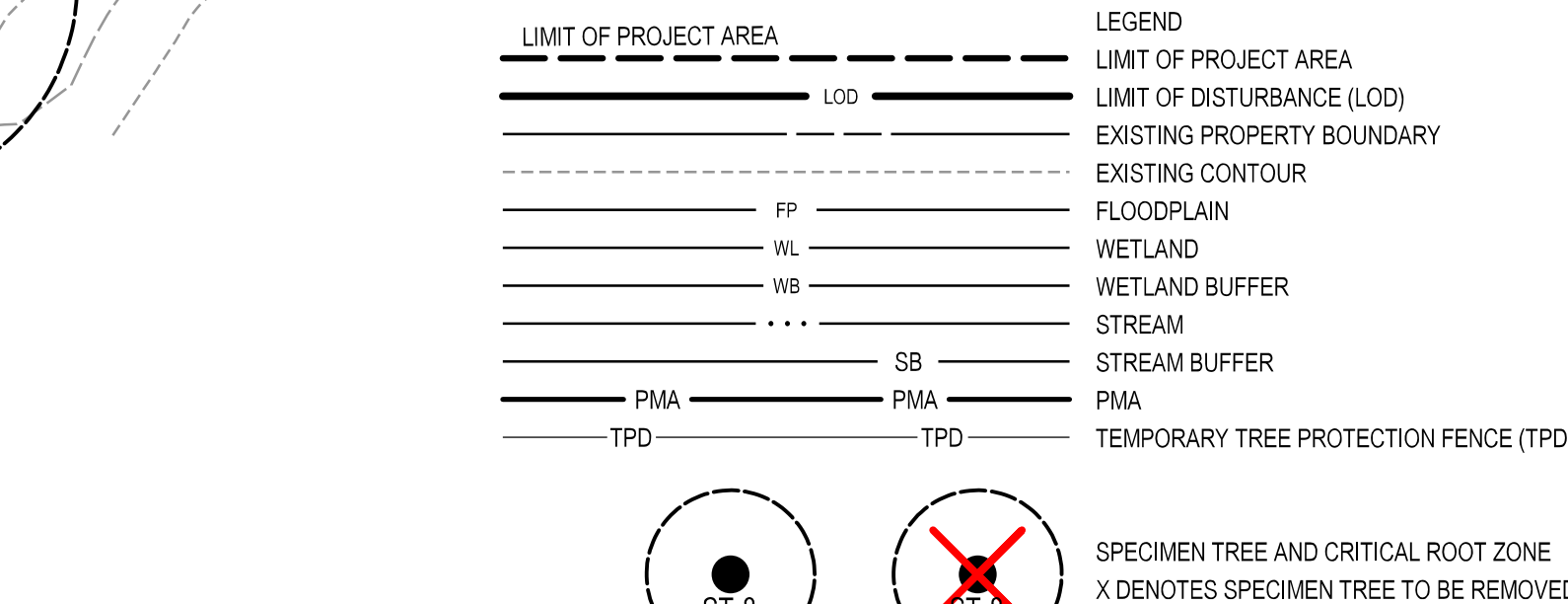
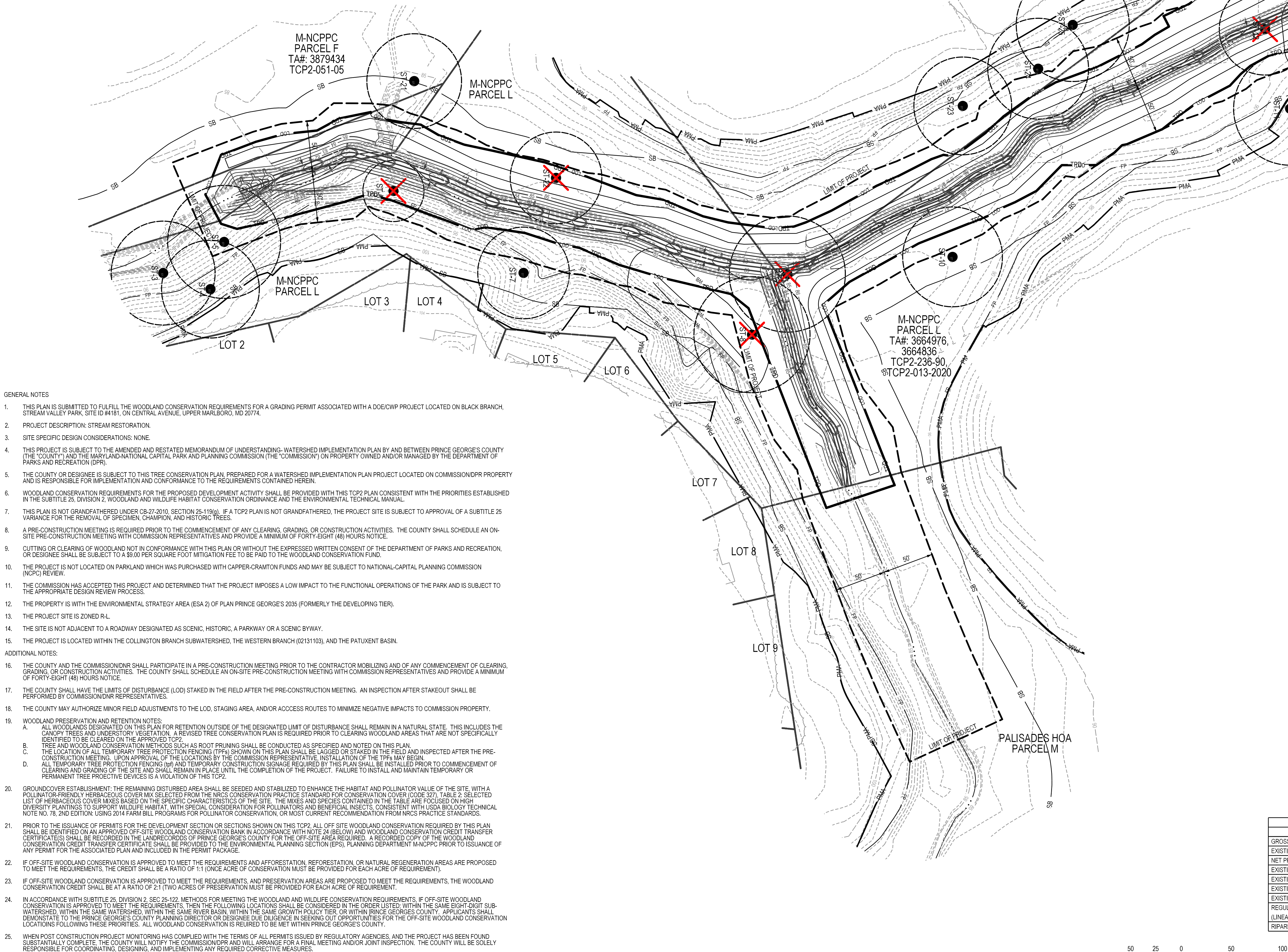
I/We, Collect Regent, hereby acknowledge that we are aware of this Type 2 Tree Conservation Plan (TCP2) and that we understand the requirements as set forth in this TCP2.  
Date: December 1, 2020

Owner or Owners Representative: [Signature]  
Date: [Blank]

I/We, [Blank], 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: [Blank] Date: [Blank]



SCALE: 1" = 50'



- GENERAL NOTES**
- THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR A GRADING PERMIT ASSOCIATED WITH A DOE/CWP PROJECT LOCATED ON BLACK BRANCH STREAM VALLEY PARK, SITE 10181, ON CENTRAL AVENUE, UPPER MARLBORO, MD 20774.
  - PROJECT DESCRIPTION: STREAM RESTORATION.
  - SITE SPECIFIC DESIGN CONSIDERATIONS: NONE.
  - THIS PROJECT IS SUBJECT TO THE AMENDED AND RE-STATEMENT OF UNDERSTANDING: WATERSHED IMPLEMENTATION PLAN BY AND BETWEEN PRINCE GEORGE'S COUNTY (THE "COUNTY") AND THE MARYLAND NATIONAL CAPITAL PARK AND PLANNING COMMISSION (THE "COMMISSION") ON PROPERTY OWNED AND/OR MANAGED BY THE DEPARTMENT OF PARKS AND RECREATION (DPR).
  - THE COUNTY OR DESIGNEE IS SUBJECT TO THIS TREE CONSERVATION PLAN, PREPARED FOR A WATERSHED IMPLEMENTATION PLAN PROJECT LOCATED ON COMMISSION/DPR PROPERTY AND IS RESPONSIBLE FOR IMPLEMENTATION AND CONFORMANCE TO THE REQUIREMENTS CONTAINED HEREIN.
  - WOODLAND CONSERVATION REQUIREMENTS FOR THE PROPOSED DEVELOPMENT ACTIVITY SHALL BE PROVIDED WITH THIS TCP2 PLAN CONSISTENT WITH THE PRIORITIES ESTABLISHED IN THE SUBTITLE 25, DIVISION 2 WOODLAND AND WILDLIFE HABITAT CONSERVATION ORDINANCE AND THE ENVIRONMENTAL TECHNICAL MANUAL.
  - THIS PLAN IS NOT GRANDFATHERED UNDER CB 27-2010, SECTION 25-119(b). IF A TCP2 PLAN IS NOT GRANDFATHERED, THE PROJECT SITE IS SUBJECT TO APPROVAL OF A SUBTITLE 25 VARIANCE FOR THE REMOVAL OF SPECIMEN, CHAMPION, AND HISTORIC TREES.
  - A PRE-CONSTRUCTION MEETING IS REQUIRED PRIOR TO THE COMMENCEMENT OF ANY CLEARING, GRADING, OR CONSTRUCTION ACTIVITIES. THE COUNTY SHALL SCHEDULE AN ON-SITE PRE-CONSTRUCTION MEETING WITH COMMISSION REPRESENTATIVES AND PROVIDE A MINIMUM OF FORTY-EIGHT (48) HOURS NOTICE.
  - CUTTING OR CLEARING OF WOODLAND NOT IN CONFORMANCE WITH THIS PLAN OR WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE DEPARTMENT OF PARKS AND RECREATION, OR DESIGNEE SHALL BE SUBJECT TO A \$9.00 PER SQUARE FOOT MITIGATION FEE TO BE PAID TO THE WOODLAND CONSERVATION FUND.
  - THE PROJECT IS NOT LOCATED ON PARKLAND WHICH WAS PURCHASED WITH CAPPER-CRAMTON FUNDS AND MAY BE SUBJECT TO NATIONAL/CAPITAL PLANNING COMMISSION (NCP) REVIEW.
  - THE COMMISSION HAS ACCEPTED THIS PROJECT AND DETERMINED THAT THE PROJECT IMPOSES A LOW IMPACT TO THE FUNCTIONAL OPERATIONS OF THE PARK AND IS SUBJECT TO THE APPROPRIATE DESIGN REVIEW PROCESS.
  - THE PROPERTY IS WITHIN THE ENVIRONMENTAL STRATEGY AREA (ESA 2) OF PLAN PRINCE GEORGE'S 2035 (FORMERLY THE DEVELOPING TIER).
  - THE PROJECT SITE IS ZONED R-L.
  - THE SITE IS NOT ADJACENT TO A ROADWAY DESIGNATED AS SCENIC, HISTORIC, A PARKWAY OR A SCENIC BYWAY.
  - THE PROJECT IS LOCATED WITHIN THE COLLINGTON BRANCH SUBWATERSHED, THE WESTERN BRANCH (02131103), AND THE PATUXENT BASIN.
- ADDITIONAL NOTES:**
- THE COUNTY AND THE COMMISSION/DPR SHALL PARTICIPATE IN A PRE-CONSTRUCTION MEETING PRIOR TO THE CONTRACTOR MOBILIZATION AND OF ANY COMMENCEMENT OF CLEARING, GRADING, OR CONSTRUCTION ACTIVITIES. THE COUNTY SHALL SCHEDULE AN ON-SITE PRE-CONSTRUCTION MEETING WITH COMMISSION REPRESENTATIVES AND PROVIDE A MINIMUM OF FORTY-EIGHT (48) HOURS NOTICE.
  - THE COUNTY SHALL HAVE THE LIMITS OF DISTURBANCE (LOD) STAKED IN THE FIELD AFTER THE PRE-CONSTRUCTION MEETING. AN INSPECTION AFTER STAKEOUT SHALL BE PERFORMED BY COMMISSION/DPR REPRESENTATIVES.
  - THE COUNTY MAY AUTHORIZE MINOR FIELD ADJUSTMENTS TO THE LOD, STAGING AREA, AND/OR ACCESS ROUTES TO MINIMIZE NEGATIVE IMPACTS TO COMMISSION PROPERTY.
  - WOODLAND PRESERVATION AND RETENTION NOTES:  
A. ALL WOODLANDS DESIGNATED ON THIS PLAN FOR RETENTION OUTSIDE OF THE DESIGNATED LIMIT OF DISTURBANCE 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 SPECIFIED AND NOTED ON THIS PLAN.  
C. THE LOCATION OF ALL TEMPORARY TREE PROTECTION FENCING (TPF) SHOWN ON THIS PLAN SHALL BE LAGED OR STAKED IN THE FIELD AND INSPECTED AFTER THE PRE-CONSTRUCTION MEETING. UPON APPROVAL OF THE LOCATIONS BY THE COMMISSION REPRESENTATIVE, INSTALLATION OF THE TPF MAY BEGIN.  
D. ALL TEMPORARY TREE PROTECTION FENCING (TPF) AND TEMPORARY CONSTRUCTION SIGNAGE REQUIRED BY THIS PLAN SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF CLEARING AND GRADING OF THE SITE AND SHALL REMAIN IN PLACE UNTIL THE COMPLETION OF THE PROJECT. FAILURE TO INSTALL AND MAINTAIN TEMPORARY OR PERMANENT TREE PROTECTIVE DEVICES IS A VIOLATION OF THIS TCP2.
  - GROUND COVER ESTABLISHMENT: THE REMAINING DISTURBED AREA SHALL BE SEEDED AND STABILIZED TO ENHANCE THE HABITAT AND POLLINATOR VALUE OF THE SITE. WITH A POLLINATOR FRIENDLY HERBACEOUS COVER MIX SELECTED FROM THE NRC'S CONSERVATION PRACTICES STANDARDIZATION COVER CODE 307, TABLE 2, SELECTED LIST OF HERBACEOUS COVER MIXES BASED ON THE SPECIFIC CHARACTERISTICS OF THE SITE. THE MIXES AND SPECIES CONTAINED IN THE TABLE ARE POOLED ON HIGH DIVERSITY PLANTINGS TO SUPPORT WILDLIFE HABITAT, WITH SPECIAL CONSIDERATION FOR POLLINATORS AND BENEFICIAL INSECTS, CONSISTENT WITH USDA BIOLOGICAL TECHNICAL NOTE NO. 78, 2ND EDITION, USING 2014 FARM BILLS PROGRAMS FOR POLLINATOR CONSERVATION, OR MOST CURRENT RECOMMENDATION FROM NRC'S PRACTICE STANDARDS.
  - PRIOR TO THE ISSUANCE OF PERMITS FOR THE DEVELOPMENT SECTION OR SECTIONS SHOWN ON THIS TCP2, ALL OFF-SITE WOODLAND CONSERVATION REQUIRED BY THIS PLAN SHALL BE IDENTIFIED ON AN OFF-SITE WOODLAND CONSERVATION PLAN IN ACCORDANCE WITH NOTE 24 (B) (1) AND WOODLAND CONSERVATION CREDIT TRANSFER CERTIFICATE(S) SHALL BE RECORDED IN THE LANDRECORDS OF PRINCE GEORGE'S COUNTY FOR THE OFF-SITE AREA REQUIRED. A RECORDED COPY OF THE WOODLAND CONSERVATION CREDIT TRANSFER CERTIFICATE SHALL BE PROVIDED TO THE ENVIRONMENTAL PLANNING SECTION (EPS), PLANNING DEPARTMENT M-NCPPC PRIOR TO ISSUANCE OF ANY PERMIT FOR THE ASSOCIATED PLAN AND INCLUDED IN THE PERMIT PACKAGE.
  - IF OFF-SITE WOODLAND CONSERVATION IS APPROVED TO MEET THE REQUIREMENTS AND AFFORESTATION, REFORESTATION, OR NATURAL REGENERATION AREAS ARE PROPOSED TO MEET THE REQUIREMENTS, THE CREDIT SHALL BE A RATIO OF 1:1 (ONCE ACRE OF CONSERVATION MUST BE PROVIDED FOR EACH ACRE OF REQUIREMENT).
  - IF OFF-SITE WOODLAND CONSERVATION IS APPROVED TO MEET THE REQUIREMENTS, AND PRESERVATION AREAS ARE PROPOSED TO MEET THE REQUIREMENTS, THE WOODLAND CONSERVATION CREDIT SHALL BE A RATIO OF 2:1 (TWO ACRES OF PRESERVATION MUST BE PROVIDED FOR EACH ACRE OF REQUIREMENT).
  - IN ACCORDANCE WITH SUBTITLE 25, DIVISION 2, SEC. 25-122 METHODS FOR MEETING THE WOODLAND AND WILDLIFE CONSERVATION REQUIREMENTS: IF OFF-SITE WOODLAND CONSERVATION IS APPROVED TO MEET THE REQUIREMENTS, THEN THE FOLLOWING LOCATIONS SHALL BE CONSIDERED IN THE ORDER LISTED, WITHIN THE SAME EIGHT (8) SUB-WATERSHED, WITHIN THE SAME WATERSHED BASIN, WITHIN THE SAME WATERSHED POLICY TIER, OR WITHIN PRINCE GEORGE'S COUNTY. IF CLEARANCES ARE LESS THAN SHOWN ON THIS PLAN OR TWELVE (12) INCHES, WHICHEVER IS LESS, CONTACT THE ENGINEER AND THE UTILITY COMPANY BEFORE PROCEEDING WITH CONSTRUCTION. CLEARANCES LESS THAN NOTED MAY REQUIRE REVISIONS TO THIS PLAN.
  - WHEN POST CONSTRUCTION PROJECT MONITORING HAS COMPLIED WITH THE TERMS OF ALL PERMITS ISSUED BY REGULATORY AGENCIES, AND THE PROJECT HAS BEEN FOUND SUBSTANTIALLY COMPLETE, THE COUNTY WILL NOTIFY THE COMMISSION/DPR AND WILL ARRANGE FOR A FINAL MEETING AND/OR JOINT INSPECTION. THE COUNTY WILL BE SOLELY RESPONSIBLE FOR COORDINATING, DESIGNING, AND IMPLEMENTING ANY REQUIRED CORRECTIVE MEASURES.

MISS UTILITY NOTE

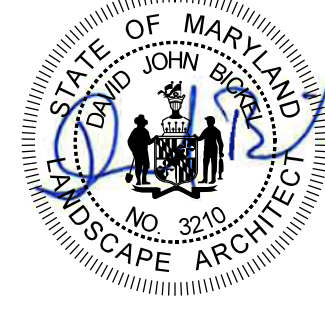
INFORMATION CONCERNING EXISTING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND UTILITIES CROSSINGS BY CROWING TEST PITTS BY HAND, WELL IN ADVANCE OF THE START OF EXCAVATION. CONTACT "MISS UTILITY" AT 1-800-267-7777, 48 HOURS PRIOR TO THE START OF EXCAVATION. IF CLEARANCES ARE LESS THAN SHOWN ON THIS PLAN OR TWELVE (12) INCHES, WHICHEVER IS LESS, CONTACT THE ENGINEER AND THE UTILITY COMPANY BEFORE PROCEEDING WITH CONSTRUCTION. CLEARANCES LESS THAN NOTED MAY REQUIRE REVISIONS TO THIS PLAN.

OWNER/DEVELOPER/APPLICANT

STORMWATER PARTNERS, LLC  
9475 LOTTSFORD RD, SUITE 100  
LARGO, MD 20774  
(301) 291-2255  
OWNER: MNCPPC  
6900 KENNELWORTH AVE  
RIVERDALE, MD 20737

MAP XX GRID XXXX

TAX MAP: 68-03  
ZONING CATEGORY: R-L  
WESC 200 SHEET: 201NE12  
SITE DATUM: XXXXX  
HORIZONTAL: XXXXX  
VERTICAL: XXXXX



11/24/2020

**TREE CONSERVATION PLAN - TYPE 2**  
**BLACK BRANCH**  
**APPROXIMATE ADDRESS**  
**BETWEEN 13712 & 13900 MARY BOWIE PARKWAY**  
7TH ELECTION DISTRICT, PRINCE GEORGE'S COUNTY, MARYLAND

SHEET 1 OF 2  
PROJECT NO. 3564-00-00



4300 Forbes Boulevard, Suite 230  
Lanham, MD 20706  
P. 301.794.7555 F. 301.794.7656  
www.soltesz.com

NO. 1  
DESIGNED: BCG  
DATE: APRIL 2020

REVISIONS  
CAO STANDARDS VERSION: V5 - 2005  
TECHNICIAN: BCG

CHECKED: DJB

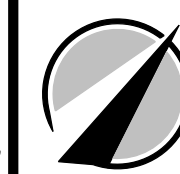


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APPROVED BY				DATE		DR#		REASON FOR REVISION	
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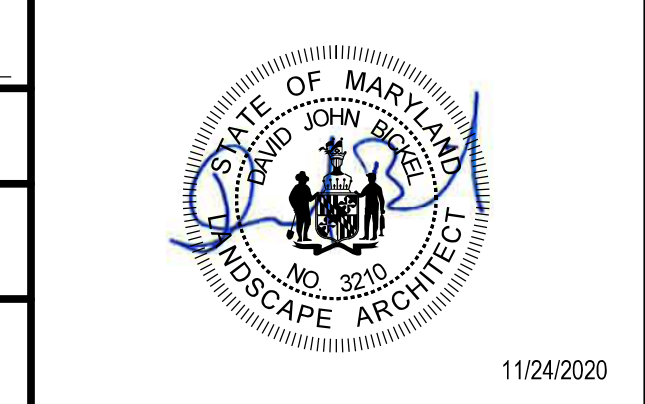
**SOLTESZ, LLC**  
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Lanham, MD 20706  
P. 301.794.7555 F. 301.794.7656  
www.solteszco.com

NO.		REVISIONS		BY		DATE	
1		DESIGNED		BOG		APRIL 2020	
2		CHECKED		DJB			

**MISS UTILITY NOTE**  
INFORMATION CONCERNING EXISTING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND UTILITY CROSSINGS BY DIGGING TEST PITS BY HAND, WELL IN ADVANCE OF THE START OF EXCAVATION. CONTACT "MISS UTILITY" AT 1-800-251-7777 48 HOURS PRIOR TO THE START OF EXCAVATION. IF CLEARANCES ARE LESS THAN SHOWN ON THIS PLAN OR TWELVE (12) INCHES, WHICHEVER IS LESS, CONTACT THE ENGINEER AND THE UTILITY COMPANY BEFORE PROCEEDING WITH CONSTRUCTION. CLEARANCES LESS THAN NOTED MAY REQUIRE REVISIONS TO THIS PLAN.

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MAP	TAX MAP	GRID	ZONING CATEGORY:
	68-03		R-L
	WSEC 200' SHEET		XXXX
	201NE12		
	SITE DATUM:		XXXX
	HORIZONTAL: XXXXXX		
	VERTICAL: XXXXXX		



**PROPERTY AND LOCATION MAP**

**TREE CONSERVATION PLAN - TYPE 2**  
**BLACK BRANCH**  
**APPROXIMATE ADDRESS**  
**BETWEEN 13712 & 13900 MARY BOWIE PARKWAY**  
7TH ELECTION DISTRICT, PRINCE GEORGE'S COUNTY, MARYLAND

**SHEET**  
**2**  
**OF**  
**2**

**PROJECT NO.**  
3564-00-00