

NATURAL RESOURCE INVENTORY – GENERAL NOTES

- This site is zoned R-R (Rural Residential) and is located in Environmental Strategy Area 2 in accordance with Plan 2035.
- The source of the property boundaries on this plan is from Prince George's County GIS data.
- The topography shown on this plan is from Prince George's County GIS data.
- The source of the soils information on this plan is from the USDA NRCS Web Soil Survey (WSS) in a Custom Soil Resource Report for an Area of Interest (AOI) established for the subject site only and generated on April 16, 2018.
- In a letter dated 12/04/2018, the Prince George's County Department of Permitting, Inspections and Enforcement stated that both FEMA and County 100-year floodplain exist on-site.
- The wetland and stream information on this plan is from a study prepared by Will Twupack, Qualified Professional, in a study dated April 18, 2018.
- This site does not contain Wetlands of Special State Concern as defined in COMAR 26.23.06.01.
- This site does not contain a Tier II waterbody as defined in COMAR 26.08.02.04.
- This site is located within a Stronghold Watershed as established by the MD DNR.
- This site is not within a Sensitive Species Protection Review Area based on a review of the SSPRA GIS layer prepared by the Heritage and Wildlife Service, Maryland Department of Natural Resources.
- The site does include Forest Interior Dwelling Species habitat.
- The site is subject to previously approved TCP's. Previously approved TCP's include: TCP1-001-06 and TCP2-143-91.
- There are eight specimen, champion and/or historic trees located on the property. These trees were located using a Trimble Geo-XH sub-meter global positioning system (GPS), and marked with orange flagging.
- There are no scenic or historic roads located on or adjacent to this property.
- The subject property is not located within a Registered Historic District.
- There are no known archeological sites located on the subject property; however, the subject property has not been surveyed for archeological resources and a Phase I archeology report may be required during subsequent development review processes.
- Marlboro clay and Christiana complex are not found to occur on or within the vicinity of this property.
- The site is not located in the vicinity of any master planned roadway designated as arterial or higher.
- The subject property is not located within the 2008 Air Installation Compatible Use Zone (AICUZ) Study for Andrews Air Force Base.
- The site is not located within an Aviation Policy Area (APA).
- The site is not located within the Chesapeake Bay Critical Area (CBCA).
- An approved NRI is valid for five years from the date of signature by staff, or until information used to prepare the NRI changes. NRIs will be required to be revised and re-approved if the base information changes significantly. Approval of this NRI in no way impacts any other development application approvals.

TCP 2 - GENERAL NOTES

- This plan is submitted to fulfill woodland conservation requirements for a grading permit associated with a DoE/CWP project located on MNCPPC park property called Piscataway Creek Stream Valley Park II (R81) at James Street, Upper Marlboro MD.
- Project Description: Prince George's County Dept. of the Env. is proposing to repair Outfall #434 within the Piscataway Creek Watershed to protect and enhance watershed habitat as well as restore watershed functions, including hydrology, water quality, and habitat.
- Site Specific Design Considerations: The proposed stream restoration design for this outfall will utilize Rogen natural channel design principles and techniques to construct a stable self-maintaining channel that provides proper sediment transport and reduced bank erodibility. At maturity, the final constructed channel will generate a lift in both aquatic function and habitat in an area that has become impaired by onsite conditions. Natural channel design techniques will include modification of the dimension, pattern, and profile of the existing stream with proper riffle/pool complexes that generate proper sediment transport and energy dissipation. Instream structures, bank stabilization, and a reinforced bed material will provide long-term stability and reduce bed scour until such time as riparian vegetation can fully mature.
- This project is subject to the Amended and Restated Memorandum 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 CG-27.2010, Section 25-19 (g). 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 \$500 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.
- 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 2 of Prince George's County 2035 Approved General Plan.
- The project site is zoned R-R (Rural Residential).
- The site is not adjacent to a roadway designated as scenic, historic, a parkway or a scenic byway.
- This project is located within the Piscataway Creek DOE subwatershed, the Piscataway Creek DNR (02140203) subwatershed, and the Potomac Basin.
- The COUNTY and the COMMISSION/DPR shall participate in a pre-construction meeting prior to the contractor mobilizing 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 staked 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.
- 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.
- 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 approved Off-site Woodland Conservation Bank in accordance with Note 4 (below) and Woodland Conservation Credit Transfer certificate(s) shall be recorded in the land records 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 MNCPPC 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 (one 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-digit sub-watershed, within the same watershed, within the same river basin, within the same growth policy tier, or within Prince George's County. Applicants shall demonstrate to the Prince George's County Planning Director or designee due diligence in seeking out opportunities for off-site woodland conservation locations following these priorities. All woodland conservation is required to be met within Prince George's County.

ADDITIONAL NOTES

Afforestation and Reforestation Notes

- All afforestation and reforestation bonds, based on square footage, shall be posted with the county prior to the issuance of any permits. These bonds will be retained as surety until all required activities have been satisfied or the required timeframe for maintenance has passed, whichever is longer.
- The planting of afforestation or reforestation areas shall be completed prior to the issuance of the first building permit. Seeding planting is to occur from November through May only. No planting shall be done while ground is frozen. Planting with larger caliper stock or containerized stock may be done at any time provided a detailed maintenance schedule is provided.
- If planting cannot occur due to planting conditions, the developer or property owner shall install the fencing and signage in accordance with the approved Type 2 Tree Conservation Plan. Planting shall then be accomplished during the next planting season. If planting is delayed beyond the transfer of the property title to the homeowner, the developer or builder shall obtain a signed statement from the purchaser indicating that they understand that the reforestation area is located on their property and that reforestation will occur during the next planting season. A copy of that document shall be presented to the Grading Inspector and the county.
- Reforestation areas shall not be mowed. The management of competing vegetation around individual trees and the removal of noxious, invasive, and non-native vegetation within the reforestation areas is acceptable.
- All required temporary tree protection fencing shall be installed prior to the clearing and grading of the site and shall remain in place until the permanent tree protection fencing is installed with the required planting. The temporary fencing is not required to be installed if the permanent fencing is installed prior to clearing and grading of the site. Failure to install and maintain temporary or permanent tree protective fencing is a violation of this TCP2.
- Afforestation/reforestation areas shall be posted with notification signage, as shown on the plans, at the same time as the permanent protection fencing installation. These signs shall remain in perpetuity.
- The county inspector shall be notified prior to soil preparation or initiation of any tree planting on this site.
- At time of issuance of the first permit, the following information shall be submitted to the MNCPPC Planning Department regarding the contractor responsible for implementation of this plan: contractor name; business name (if different); address; and phone number.
- Results of annual survival checks for each of the required four years after tree planting shall be reported to the MNCPPC, Planning Department.

Failure to establish the afforestation or reforestation within the prescribed time frame will result in the

- forfeiture of the reforestation bond and/or a violation of this plan including the associated \$9.00 per square foot penalty unless the county inspector approves a written extension.

Planting Specification Notes

- Quantity: (See Plant Schedule)
- Type: (See Plant Schedule)
- Plant Quality Standards: The plants selected shall be healthy and sturdy representatives of their species. Seedlings shall have a minimum top growth of 18". The diameter of the root collar (the part of the root just below ground level) shall be at least 3/8". The roots shall be well developed and at least 8" long. No more than twenty –five percent (25%) of the root system (both primary and auxiliary/fibrous roots) shall be present.
- Plants that do not have an abundance of well-developed terminal buds on the leaders and branches shall be rejected.
- Plants shall be shipped by the nursery immediately after lifting from the field or removal from the green house, and planted immediately upon receipt by the landscape contractor.
- If the plants cannot be planted immediately after delivery to the reforestation site, they shall be stored in the shade with their root masses protected from direct exposure to sun and wind by the use of straw, peat moss, compost, or other suitable material and shall be maintained through periodic watering, until the time of planting.
- Plant Handling: the quantity of seedlings taken to the field shall not exceed the quantity that can be planted in a day. Seedlings, once removed from the nursery or temporary storage area shall be planted immediately.
- Timing of Planting: The best time to plant seedlings is while they are dormant, prior to spring budburst. The most suitable months for planting are March and April, when the soil is moist, but may be planted from March through November. No planting shall be done while ground is frozen. Planting shall occur within one growing season of the issuance of grading/building permits and/or reaching the final grades and stabilization of planting areas.
- Seeding Planting: Tree seedlings shall be hand planted using a dibble bar or sharp-shooter shovel. It is important that the seedling be placed in the hole so that the roots can spread out naturally; they should not be twisted, balled up or bent. Moist soil should then be packed firmly around the roots. Seedlings should be planted at a depth where their roots lie just below the ground surface. Air pockets should not be left after closing the hole which would allow the roots to dry out. See planting details for further explanation. If the contractor wishes to plant by another method, the preparer of this tree conservation plan must be contacted and give his approval before planting may begin.
- Spacing: See Plant Schedule and/or Planting Plan for spacing requirements. Also refer to the Planting Layout detail for a description of the general planting strategy.
- Soil: Upon the completion of all grading operations, a soil test shall be conducted to determine what soil preparation and soil amendments, if any, are necessary to create good tree growing conditions. Soil samples shall be taken at a rate that provides one soil sample for each area that appears to have a different soil type (if the entire area appears uniform, then only one sample is necessary), and submitted for testing to a private company. The company of choice shall make recommendations for improving the existing soil. The soil will be tested and recommended for corrections of soil texture, pH, magnesium, phosphorus, potassium, calcium and organic matter.
- Soil Improvement Measures: the soil shall then be improved according to the recommendations made by the testing company.
- Fencing and Signage: Final protective fencing shall be placed on the visible and/or development side of planting areas. The final protective fence shall be installed upon completion of planting operations unless it was installed during the initial stages of development. Signs shall be posted per the signage detail on this sheet.
- Planting method: Consult the Planting Detail(s) shown on this plan.
- Mulching: Apply two-inch thick layer of woodchip or shredded hardwood mulch (as noted) to each planting site (see detail shown on this plan).
- Groundcover Establishment: the remaining disturbed area between seeding planting sites shall be seeded and stabilized with white clover seed at the rate of 5 lbs/acre.
- Mowing: No mowing shall be allowed in any planting area.
- Survival Check for Bond Release: The seedling planting is to be checked at the end of each year for four years to assure that no less than 75% of the original planted quantity survives. If the minimum number has not been provided the area must be supplemented with additional seedlings to reach the required number at time of planting.
- Source of Seedlings: TBD.

Four-Year Management Plan for Re/Afforestation Areas

Field check the re-afforestation area according to the following schedule:

- Site preparation and Tree Planting  
Survival check once annually (September-November), watering as needed (2 x month)  
Control of undesirable vegetation as needed
- Reinforcement planting as needed  
Survival check once annually  
Control of undesirable vegetation as needed (1 x in May and 1 x in August min.)  
Reinforcement planting as needed.  
Survival check (September – November)  
1. Survival Check: Check planted stock against plant list (or as-built) by walking the site and taking inventory. Plants must show vitality. Submit field data forms (Condition Check Sheets) to owner after each inspection. Remove all dead plants.
- Reinforcement Planting: Replace dead or missing plants in sufficient quantity to bring the total number of live plants to at least 75% of the number originally planted. If a particular species suffers unusually high mortality, replace with an alternative plant type.
- Miscellaneous: Fertilization or watering during years 1 through 3 will be done on as needed basis. Special return operations or recommendations will be conducted on as needed basis.

REFORESTATION/WETLAND AREA - TREES AND SHRUBS - 0.05 AC							
TREES							
Type	Scientific Name	Common Name	Size	Condition	Quantity	Spacing	
SN	<i>Salix nigra</i>	Black willow	1/2" cal /4-6" ht.	CG	5	12' C.G.	
BN	<i>Betula nigra</i>	River birch	1/2" cal /4-6" ht.	CG	5	12' C.G.	
PO	<i>Platanus occidentalis</i>	American sycamore	1/2" cal /4-6" ht.	CG	5	12' C.G.	
QB	<i>Quercus bicolor</i>	Swamp white oak	1/2" cal /4-6" ht.	CG	5	12' C.G.	
Note - Tree Planting - 400 stems/acre (2 gallon container)							

REFORESTATION/RIPARIAN BUFFER AREA A (NORTH) - TREES AND SHRUBS - 0.16 AC							
TREES							
Type	Scientific Name	Common Name	Size	Condition	Quantity	Spacing	
BN	<i>Betula nigra</i>	River birch	1/2" cal /4-6" ht.	CG	13	12' C.G.	
PO	<i>Platanus occidentalis</i>	American sycamore	1/2" cal /4-6" ht.	CG	13	12' C.G.	
QR	<i>Quercus rubra</i>	Northern red oak	1/2" cal /4-6" ht.	CG	13	12' C.G.	
QP	<i>Quercus palustris</i>	Pin oak	1/2" cal /4-6" ht.	CG	13	12' C.G.	
AR	<i>Acer rubrum</i>	Red maple	1/2" cal /4-6" ht.	CG	13	12' C.G.	
Note - Tree Planting - 400 stems/acre (2 gallon container)							

REFORESTATION/RIPARIAN BUFFER AREA B (SOUTH) - TREES AND SHRUBS - 0.13 AC							
TREES							
Type	Scientific Name	Common Name	Size	Condition	Quantity	Spacing	
LT	<i>Liriodendron tulipifera</i>	Tulip Poplar	1/2" cal /4-6" ht.	CG	11	12' C.G.	
PO	<i>Platanus occidentalis</i>	American sycamore	1/2" cal /4-6" ht.	CG	10	12' C.G.	
QR	<i>Quercus rubra</i>	Northern red oak	1/2" cal /4-6" ht.	CG	10	12' C.G.	
QP	<i>Quercus palustris</i>	Pin oak	1/2" cal /4-6" ht.	CG	10	12' C.G.	
AR	<i>Quercus alba</i>	White Oak	1/2" cal /4-6" ht.	CG	11	12' C.G.	
Note - Tree Planting - 400 stems/acre (2 gallon container)							

		Soils Table*				
Map Unit Symbol	Map Unit Name	K-Factor (Whole Soil)	Hydric Rating	Hydrologic Soil Group	Drainage Class	
CwD	Croom-Marr complex, 10 to 15 percent slopes	0.15	No	C	Well drained	
CwE	Croom-Marr complex, 15 to 25 percent slopes	0.15	No	C	Well drained	
CxD	Croom-Marr complex, 5 to 15 percent slopes	0.15	No	C	Well drained	
CzD	Croom-Urban land complex, 5 to 15 percent slopes	0.32	No	C	Well drained	
WE	Widewater and Issue soils, frequently flooded	0.37	Yes	GD	Poorly drained	
*Note: All information was obtained from the USDA Web Soil Survey						

Specimen Tree Table						
No.	Common Name	Scientific Name	DBH (inches)	Condition	Stand	Retain/Remove/Protection
0	tulip poplar	<i>Liriodendron tulipifera</i>	38.4	Good	FS-1	Retain
1	tulip poplar	<i>Liriodendron tulipifera</i>	30.0	Good	FS-2	Retain
2	tulip poplar	<i>Liriodendron tulipifera</i>	39.2	Good	FS-1	Retain
3	American beech	<i>Fagus grandifolia</i>	34.3	Good	FS-1	Remove
4	tulip poplar	<i>Liriodendron tulipifera</i>	39.7	Good	FS-1	Retain/Root Prune/TPF
5	American sycamore	<i>Platanus occidentalis</i>	30.0	Good	FS-2	Retain
6	tulip poplar	<i>Liriodendron tulipifera</i>	34.5	Good	FS-1	Retain
7	white oak	<i>Quercus alba</i>	30.1	Good	FS-1	Remove

Wetland and Waterway Summary Table	
System	Classification
VP001	Wetland PFO
Waterway	
WL001	Perennial
WL002	Intermittent
Note: n/a	

Forest Stand Summary Table				
Stand	Stand Type	Acreage	Priority for Preservation (H,M, or L)	Priority for Restoration (H,M, or L)
FS-1	Mature Tulip Poplar	0.36	H	H
FS-2	Sycamore, Red Maple	0.10	H	H
Note: n/a				

Forest Stand Analysis Table					
Stand	Structure (Out of 20)	Condition (Out of 20)	Location (Out of 20)	Total (Out of 60)	Priority for Preservation (H,M, or L)
FS-1	13	17	20	50	H
FS-2	13	16	20	49	H

Woodland Conservation Summary Table		Total
Gross Tract Area		0.52 AC
Existing 100 yr Floodplain		0.00 AC
Net Tract Area		0.00 AC
Existing Woodland in the Floodplain		0.00 AC
Existing Woodland Net Tract**		0.46 AC
Cleared Woodland in the Floodplain		0.00 AC
Woodland cleared Off-Site		N/A
Woodland Preservation Area		0.00 AC
Woodland Reforestation Area		0.46 AC
Woodland Retained Not Credited		0.00 AC
Woodland Retained Assumed Cleared		N/A
Existing PMA*		0.52 AC
Regulated Streams (LF of centerline)		210 LF
**Note - Existing Woodland Net Tract = Total woodland area outside the floodplain area within the Study Area.		
*Note - Acreage of PMA listed includes PMA outside of the Study Area.		

Woodland Conservation General Information Table		Value
Layer Name		
Zoning (Zone)		R-R
Aviation Policy Area (APA)		N/A
Tax Grid (TMG)		117-F1
WSSC Grid		Z118E09
Planning Area (Plan Area)		Rossville
Election District (ED)		11
Councilmanic District (CD)		9
General Plan 2002 Tier (Tier)		Developing
Traffic Analysis Zone (COG)		1327

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

SECTION 1-Establishing Site Information

1) Property Description or Name:	Piscataway Outfall #434		
2) Project Location:	8210 St. James		
3) TCP2 Number:	TCP2-023-2020	Rev. No:	0
4) NRI Number:	NRI-037-2020	Rev. No:	00
5) Zone:	R-A		
6) Gross Tract:		0.52	acres
7) Project Area/Limits:		0.52	acres

SECTION 2-Determining Requirements

8) Existing Woodland in Project Limits = VCT	0.46	or	88.46%
9) Woodland Cleared in Project Limits	0.46		
10) Total area of woodland cleared (subject to 1:1 replacement)	0.46		
11) Off-Site Woodland Conservation Provided (afforestation)	0.00		
12) Off-Site Woodland Conservation Provided (preservation)	0.00		
13) Woodland Conservation Requirement:	0.46	acres	

SECTION 3- Meeting the Requirements

14) Woodland Preserved	0.00		
15) Afforestation/Reforestation	0.34	Bond amount:	\$ 4,443.12
16) Natural Regeneration	0.00		
17) Landscape 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	0.00		
23) Off-site Woodland Conservation provided (afforestation)	0.00		
24) Off-site Woodland Conservation provided (preservation)	0.12		
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	0.46	acres	

28) Prepared by: *U. Hyde* Signed \_\_\_\_\_ Date 7/30/2021

PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCPPC  
ENVIRONMENTAL PLANNING SECTION  
TREE CONSERVATION PLAN APPROVAL  
TCP2-023-2020

APPROVED BY	DATE	REASON FOR REVISION
<i>Christy Schuler</i>	8/19/2021	N/A
01		
02		
03		
04		
05		
06		



THIS PLAN WAS PREPARED BY:  
KRISTEN HYDE  
MD DNR QUALIFIED PROFESSIONAL

*U. Hyde* 7/30/2021

KRISTEN HYDE DATE  
CHESAPEAKE ENVIRONMENTAL MANAGEMENT, INC.  
42 N. MAIN ST., BEL AIR, MD 21014  
(410) 893-9016

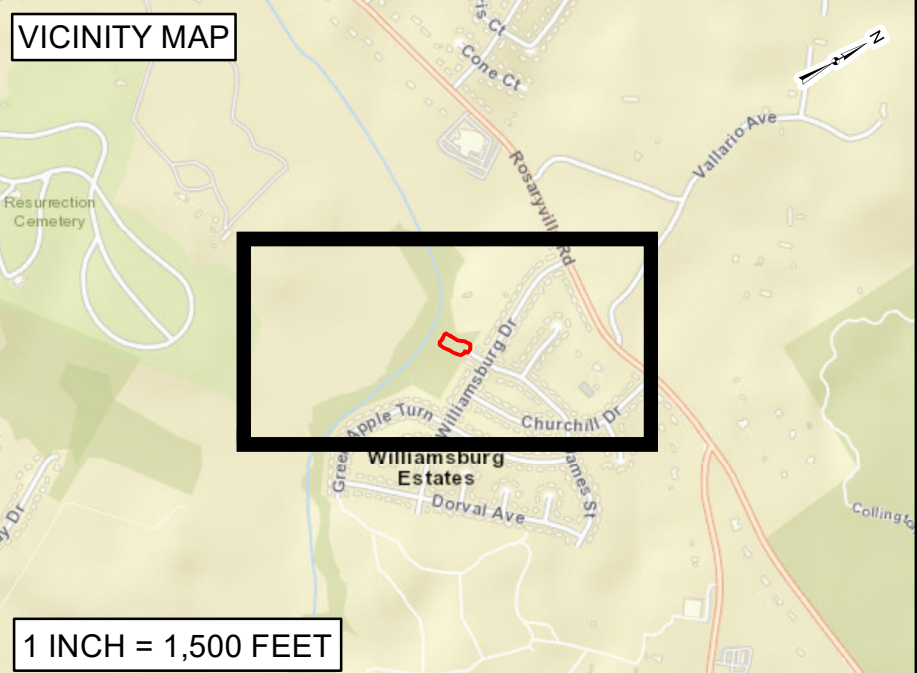
SCALE 1 INCH = 30 FEET

0 15 30 60 FEET

APPLICANT:

PRINCE GEORGE'S COUNTY DEPARTMENT  
OF THE ENVIRONMENT  
1801 MCCORMICK DRIVE, SUITE 500  
LARGO, MD 20774

REV. NO.	DATE	DESCRIPTION
1	10/2/2020	Comments from MNCPPC



PISCATAWAY CREEK  
OUTFALL RESTORATION  
TREE CONSERVATION PLAN 2  
OUTFALL # 434  
8210 JAMES STREET

SHEET 1 OF 2

PRINCE GEORGE'S COUNTY, MD

DATE: JULY 2021





PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCPPC ENVIRONMENTAL PLANNING SECTION TREE CONSERVATION PLAN APPROVAL TCP2-023-2020		
APPROVED BY	DATE	REASON FOR REVISION
00 <i>Chris Schuler</i>	8/19/2021	N/A
01		
02		
03		
04		
05		
06		

PROPERTY OWNERS AWARENESS CERTIFICATE	
(I/We, <u>Colleen Regotti</u> ) hereby	
acknowledge that we are aware of the Type 2	
Tree Conservation Plan (TCP2) and that we understand	
the requirements as set forth in this TCP2.	
<i>Colleen Regotti</i>	
Owner or Owner's Representative	
29-JUL-2021	Date



42 N. MAIN ST.  
BEL AIR, MD 21014



PRINCE GEORGE'S COUNTY  
DEPARTMENT OF THE  
ENVIRONMENT



THIS PLAN WAS PREPARED BY:  
KRISTEN HYDE  
MD DNR QUALIFIED PROFESSIONAL

*K. Hyde*

7/30/2021

DATE  
CHESAPEAKE ENVIRONMENTAL MANAGEMENT, INC.  
42 N. MAIN ST., BEL AIR, MD 21014  
(410) 893-9016

SCALE 1 INCH = 20 FEET

0 10 20 40 FEET

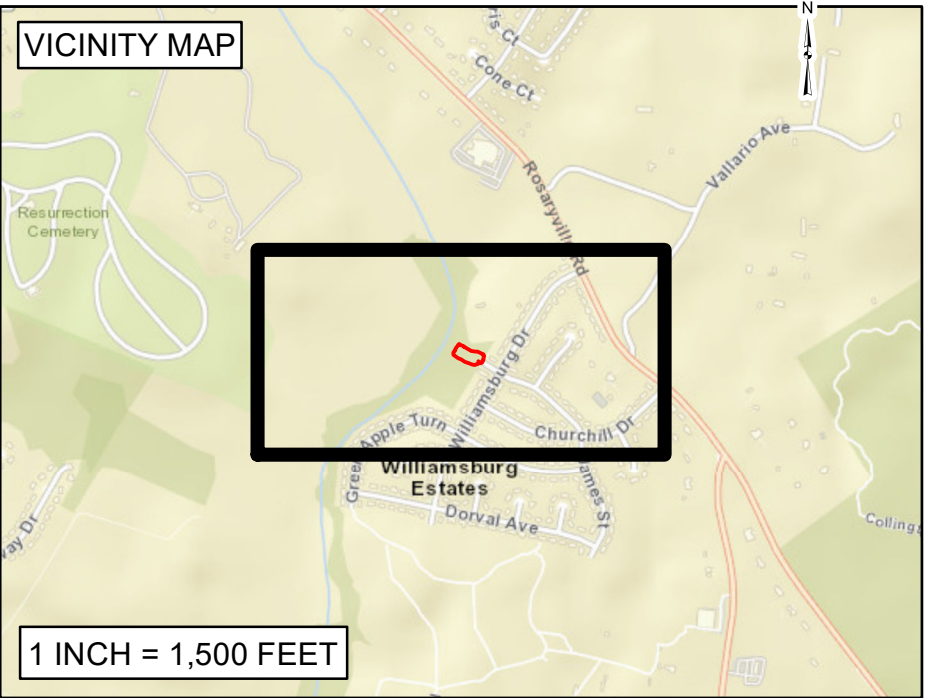
<b>LEGEND</b>		
LIMIT OF DISTURBANCE	PROPOSED CONTOUR	ENVIRONMENTAL EASEMENT
SEWER EASEMENT	TREE LINE	REFORESTATION SIGN
PRIMARY MANAGEMENT AREA	STREAM 50 FOOT BUFFER	RIPRAP
STATE HIGHWAY RIGHT OF WAY	WETLAND 25 FOOT BUFFER	COBBLE CASCADE
DELINEATED WETLANDS	PROPERTY BOUNDARY	WETLAND REFORESTATION AREA
DELINEATED STREAMS	STRUCTURES	REFORESTATION AREA - A
DELINEATED STREAM CENTERLINE	100 YEAR FLOODPLAIN	REFORESTATION AREA - B
FOREST STAND BOUNDARY	15 PERCENT AND GREATER SLOPE	
SOIL BOUNDARY	FOREST STAND DATA SAMPLE POINT	
2 FOOT CONTOUR	SPECIMEN TREE	
IMPERVIOUS SURFACE	SPECIMEN TREE TO BE REMOVED	
CRITICAL ROOT ZONE	TREE CONSERVATION PLAN BOUNDARY	

APPLICANT:

PRINCE GEORGE'S COUNTY DEPARTMENT  
OF THE ENVIRONMENT  
1801 MCCORMICK DRIVE, SUITE 500  
LARGO, MD 20774

REV. NO.	DATE	DESCRIPTION
1	10/2/2020	Comments from MNCPPC

VICINITY MAP



1 INCH = 1,500 FEET

PISCATAWAY CREEK  
OUTFALL RESTORATION  
TREE CONSERVATION PLAN 2  
OUTFALL # 434  
8210 JAMES STREET

SHEET 2 OF 2

PRINCE GEORGE'S COUNTY, MD

DATE: JULY 2021