SECTION I-Establishing Site Information- (Enter acres for each	ch zone)			
Zone:	I-1			
Gross Tract:	3.19			
Floodplain:	0.05			
Previously Dedicated Land:	0.00			
Net Tract (NTA):	3.14	0.00	0.00	
TCP Number	TCP2-123-95	5	Revision #	2
Property Description or Subdivision Name:	Murphy Prope	ertv (5073, 507	5 and 5077 Bee	ech Place)
Is this site subject to the 1989 or 1991 Ordinance	N	, (,,		
Is this site subject to the 1991 Ordinance	Y			
Subject to 2010 Ordinance and in PFA (Priority Funding Area)	N			
Is this one (1) single family lot? (Y or N)	N			
Are there prior TCP approvals which include a	N			
combination of this lot/s? (Y or N)		l		
Is any portion of the property in a WC Bank? (Y or N)	N			
Break-even Point (preservation) =	0.72	acres		
Clearing permitted w/o reforestion=	0.99	acres		
			(1:1)	Impacts (1:1)
Existing Woodland		1.71	0.00	
Woodland Conservation Threshold (WCT) =	15.00%	0.47		1
Smaller of 17 or 18		0.47		
Woodland above WCT		1.24		
Woodland cleared		1.71	0.00	0.00
Woodland cleared above WCT (smaller of 16 or 17)		1.24		
Clearing above WCT (0.25 : 1) replacement requirement		0.31		
Woodland cleared below WCT		0.47		
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement)		0.47		
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) =	15.00%	0.47 0.94 0.00		
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property	15.00%	0.47 0.94 0.00 0.00		
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property Woodland Conservation Required	15.00%	0.47 0.94 0.00 0.00 1.25	acres	
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each	15.00%	0.47 0.94 0.00 0.00 1.25 g column)	acres	
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each Woodland Preservation	15.00%	0.47 0.94 0.00 0.00 1.25 g column)	acres	
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each Woodland Preservation Afforestation / Reforestation	15.00%	0.47 0.94 0.00 0.00 1.25 g colum n) 0.00 0.00	acres Bond amount:	\$ -
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each Woodland Preservation Afforestation / Reforestation Natural Regeneration	15.00%	0.47 0.94 0.00 0.00 1.25 g column) 0.00 0.00 0.00	acres Bond amount:	\$ -
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each Woodland Preservation Afforestation / Reforestation Natural Regeneration Landscape Credits	15.00%	0.47 0.94 0.00 1.25 g column) 0.00 0.00 0.00 0.00	acres Bond amount:	\$ -
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each Woodland Preservation Afforestation / Reforestation Natural Regeneration Landscape Credits Specimen/Historic Tree Credit (CRZ area * 2.0)	15.00% correspongin	0.47 0.94 0.00 0.00 1.25 g column) 0.00 0.00 0.00 0.00 0.00	acres Bond amount:	\$ -
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Off-site WCA being provided on this property Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each Woodland Preservation Afforestation / Reforestation Natural Regeneration Landscape Credits Specimen/Historic Tree Credit (CRZ area * 2.0) Forest Enhancement Credit (Area * .25)	15.00% correspongin 0.00 0.00	0.47 0.94 0.00 1.25 g column) 0.00 0.00 0.00 0.00 0.00 0.00	acres Bond amount:	\$ -
Woodland cleared below WCT Clearing below WCT (2:1 replacement requirement) Afforestation Required Threshold (AFT) = Off-site WCA being provided on this property Woodland Conservation Required SECTION III-Meeting the Requirements (Enter acres for each Woodland Preservation Afforestation / Reforestation Natural Regeneration Landscape Credits Specimen/Historic Tree Credit (CRZ area * 2.0) Forest Enhancement Credit (Area * .25) Street Tree Credit (Existing or 10-year canopy coverage)	15.00% correspongin 0.00 0.00	0.47 0.94 0.00 0.00 1.25 g column) 0.00 0.00 0.00 0.00 0.00 0.00	acres Bond amount:	\$ -

1.25 acres Woodland Conservation Provided Area of woodland not cleared 0.00 acres Net tract woodland retained not part of requirements: 0.00 acres 0.00 acres 100-floodplain woodland retained 0.00 acres On-site woodland conservation provided 0.00 On-site woodland conservation alternatives provided On-site woodland retained not credited 0.00 acres Prepared by: Richard Hammond Signed JU Date 05/20/2019

1.25

0.00

0.00

Standard Type 2 Tree Conservation Plan Notes

Off-site Woodland Conservation Credits Required

Off-site WCA (preservation) being provided on this property

Off-site WCA (afforestation) being provided on this property

- 1. This plan is submitted to fulfill the woodland conservation requirements for a grading permit If
- said grading permit expires, then this TCP2 also expires and is no longer valid. 2. Cutting or clearing woodlands 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
- 3. A pre-construction meeting is required prior to the issuance of grading permits. The Department of Permitting, Inspections, and Enforcement (DPIE), 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 ESA 1 (formerly the Developing Tier) and is zoned <u>I-1</u>.
- 7. The site is not adjacent to a roadway designated as scenic, historic, a parkway or a scenic byway.
- 8. The property is not adjacent to a roadway classified arterial or greater. 9. This plan is not grandfathered by CB27-2010, Section 25-119(g).
- Off-site Woodland Conservation Notes
- 10. Prior to the issuance of the first permit for the development shown on this TCP2, all off site woodland conservation required by this plan shall be identified on an approved TCP2 plan and recorded as an off-site easement in the land records of Prince George's County. Proof of recordation of the off-site conservation shall be provided to the M-NCPPC, Planning Department prior to issuance of any permit for the associated plan.
- 11. 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 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.





SITE STATISTICS	TOTAL
Gross tract area	3.53
Existing 100-year floodplain	0.00
Net tract area	3.53
Existing woodland in the floodplain	0.00
Existing woodland net tract area	1.25
Existing woodland total	1.25
Existing PMA	0.00
Regulated streams (linear feet of centerline)	0.00
Riparian (wooded) buffer up to 300 feet wide	0.00
DACED ON ADDROVED NATURAL DESCURPES INVENTORY RIAN NOL 1	70 2017

Layer Category	Layer Name	Value
Zone	Zoning (Zone)	I-1
Zone	Aviation Policy Area (APA) ¹	N/A
Administration	Tax Grid (TMG)	97-C1
Administration	WSSC Grid (SHEET 20)	207SE04
Administration	Policy Analysis Zone (PAZ)	76A
Administration	Planning Area (Plan Area)	The Heights
Administration	Election District (ED)	6, Spauldings
Administration	Councilmanic District (CD)	7
Administration	General Plan 2002 Tier (Tier)	Developed
Administration	Traffic Analysis Zone (COG)	820
Administration	Traffic Analysis Zone (PG)	949

LEGEND			
LOD	LIMIT OF DISTURBANCE		
	STEEP SLOPES (15% OR GREATER)		
\sim	TREELINE (EXISTING)		
	PROPERTY BOUNDARY		
	PUE		
TPF	TEMP TREE PROTECTION FENCE (A-4, DET-8)		

ap Unit	Map Unit Name	K-Factor	Hydric	Hydrologic	Drainage
ymbol		(Whole Soil)	Rating	Soils Group	Class
zD	Croom-Urban land complex	0.32	Not	C	Well drained
	5-15 percent slopes		Hydric		
x	Potobac-Issue complex	0.28	Hydric	B/D	Poorly drained
	frequently flooded				
duD	Udorthents-Urban land complex	0.15	Not	C	Well drained
	5-15 percent slopes		Hydric		