## **TYPE 2 TCP NOTES:**

- 1. THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR CONTEE STATION (A.K.A ACADEMY FORD) PROJECT# 17454-2020-0. IF THIS GRADING PERMIT EXPIRES, THEN THIS TCP2 ALSO EXPIRES AND IS NO LONGER VALID.
- 2. 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.
- 3. A PRE-CONSTRUCTION MEETING IS REQUIRED PRIOR TO THE ISSUANCE OF GRADING PERMITS. THE DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION OR THE DEPARTMENT OF ENVIRONMENTAL RESOURCES, AS APPROPRIATE, 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
- 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 THE ENVIRONMENTAL STRATEGY AREA 2 (FORMERLY DEVELOPING
- TIER) AND IS ZONED CM COMMERCIAL MISCELLANEOUS. 7. THE SITE IS NOT ADJACENT TO A ROADWAY DESIGNATED AS SCENIC, HISTORIC, A PARKWAY OR
- 8. THE PROPERTY IS ADJACENT TO US. ROUTE 1 AND MASTER PLANNED ARTERIAL ROAD AND ALSO ADJACENT TO THE B & O RAILROAD
- THE SITE IS NOT ADJACENT TO A ROADWAY CLASSIFIED AS ARTERIAL OR GREATER. 9. THIS PLAN IS/IS NOT GRANDFATHERED UNDER CB-27-2010, SECTION 25-117 (G).

#### 10. TREE PRESERVATION AND RETENTION NOTES

A SCENIC BYWAY

- 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 (TPFS) 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

## REMOVAL OF HAZARDOUS TREES OR LIMBS BY DEVELOPERS OR BUILDERS

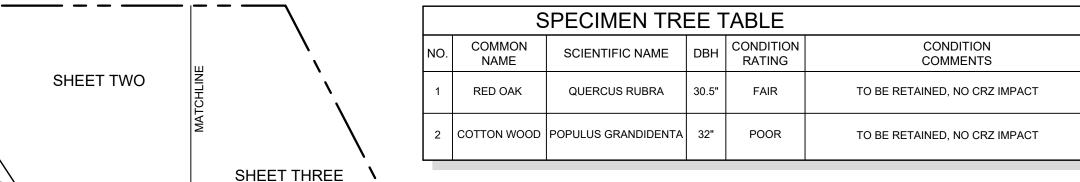
- THE DEVELOPER AND/OR BUILDER IS RESPONSIBLE FOR THE COMPLETE PRESERVATION OF ALL FORESTED AREAS SHOWN ON THE APPROVED PLAN TO REMAIN UNDISTURBED. ONLY TREES OR PARTS THEREOF DESIGNATED BY THE COUNTY AS DEAD, DYING, OR HAZARDOUS MAY BE
- A TREE IS CONSIDERED HAZARDOUS IF A CONDITION IS PRESENT WHICH 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 CHAIN SAW. 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
- 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
- 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.
- TREE PROTECTION FENCING (TPFS) IS NOT REQUIRED FOR ALL OR PORTIONS OF THIS PLAN BECAUSE AN UNDIS-TURBED 100-FOOT BUFFER OF OPEN LAND /OR A 50-FOOT FORESTED BUFFER IS BEING MAINTAINED BETWEEN THE LIMIT OF DISTURBANCE (LOD) AND THE WOODLAND PRESERVATION AREAS. IF THE LOD CHANGES AND THE CHANGE IMPACTS THESE BUFFERS, THE COUNTY INSPECTOR SHALL BE CONTACTED TO EVALUATE THE CHANGE TO DETERMINE IF A REVISION TO THE TREE CONSERVATION PLAN IS NECESSARY OR IF INSTALLATION OF TPFS WILL BE REQUIRED.
- ANY DEBRIS PILES OR TRASH FOUND TO BE PRESENT IN WOODLAND PRESERVATION AREAS SHALL BE REMOVED BY HAND WITHOUT THE USE OF MECHANICAL EQUIPMENT WITHIN THE PRESERVATION AREA. CHAINS MAY BE USED TO PULL DEBRIS OUT OF THE PRESERVATION AREAS. CAUTION MUST BE USED NOT TO DAMAGE REMAINING VEGETATION.
- 11. 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.
- 12. IF THE DEVELOPER OR BUILDER NO LONGER HAS 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.

13. 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 CHAIN SAW). 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 (2) INCHES DIAMETER SHALL BE CUT TO ALLOW CONTACT WITH THE GROUND, THUS ENCOURAGING DECOMPOSITION.

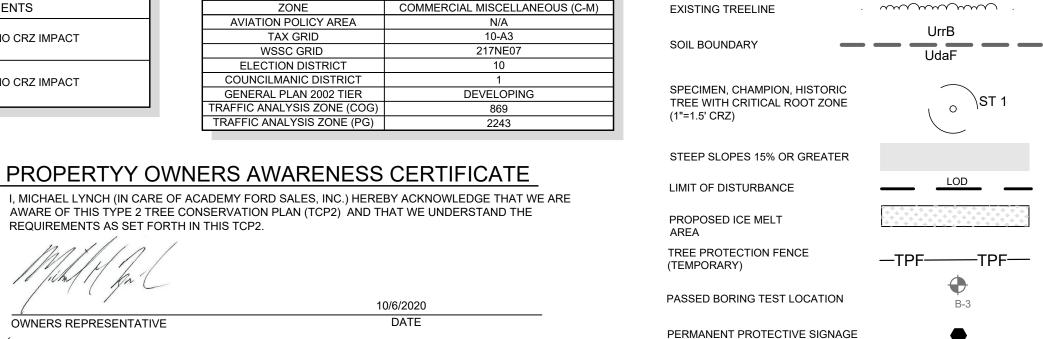
THE USE OF BROADCAST SPRAYING OF HERBICIDES IS NOT PERMITTED. HOWEVER, THE USE OF HERBICIDES TO DISCOURAGE RE-SPROUTING OF INVASIVE, NOXIOUS, OR NON-NATIVE PLANTS IS PERMITTED IF DONE AS AN APPLICATION OF THE CHEMICAL DIRECTLY TO THE CUT STUMP IMMEDIATELY FOLLOWING CUTTING OF PLANT TOPS. THE USE OF ANY HERBICIDE SHALL BE DONE IN ACCORDANCE WITH THE LABEL INSTRUCTIONS.

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.



SHEET KEY

GENERAL INFORMATION TABLE			
SYMBOL NAME / DESCRIPTION			
ZONE	COMMERCIAL MISCELLANEOUS (C-M)		
AVIATION POLICY AREA	N/A		
TAX GRID	10-A3		
WSSC GRID	217NE07		
ELECTION DISTRICT	10		
COUNCILMANIC DISTRICT	1		
GENERAL PLAN 2002 TIER	DEVELOPING		
TRAFFIC ANALYSIS ZONE (COG)	869		
TRAFFIC ANALYSIS ZONE (PG)	2243		



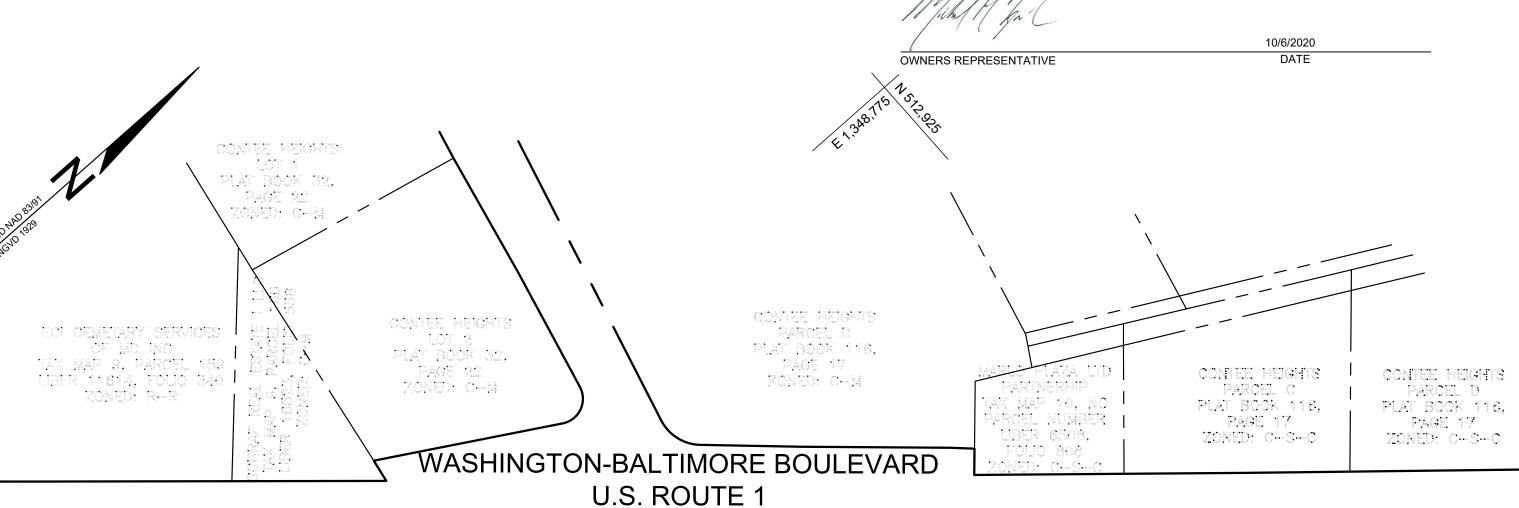
LEGEND

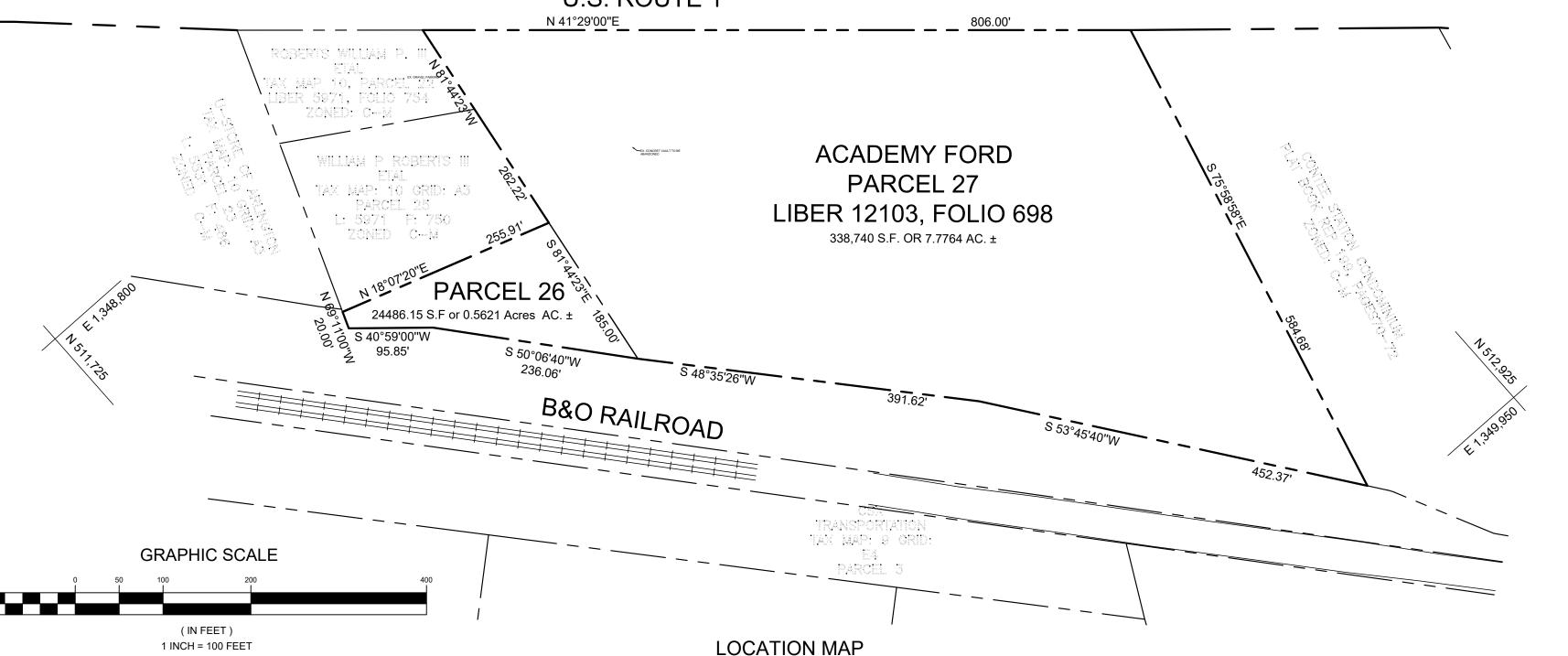
EXISTING CONTOUR

APPROXIMATE FOREST

CONSERVATION EASEMENT

UdaF





Woodlands preserved, planted or regenerated in fulfillment of the woodland conservation requirements onsite have been placed in a woodland and wildlife habitat conservation easement recorded in Prince George's County Land Records at Liber 45531 folio 420. Revisions to this TCP2 may require a revision to the recorded easement.

FSD INFORMATION TABLE					
TOTAL TRACT AREA	8.338				
CURRENT ZONE	COMMERCIAL MISCELLANEOUS (C-M)				
WATERSHED	PATUXENT RIVER UPPER (02-13-11)				
USE CLASS OF WATERSHED	USE I				
SPECIAL PROTECTION AREA	N/A				
FLOODPLAIN SOURCE	NO FLOODPLAIN PER DPIE				
WETLAND SOURCE	NO WETLANDS, FIELD REVIEW ECO-SCIENCE PROFESSIONALS, INC.				
RTE SPECIES	NON OBSERVED, NON REPORTED BY DNR				
HISTORIC SITES	NO HISTORIC SITES NOTED ON PGATLAS				
METHOD OF MEASURING TREES	DBH TAPE				
STATE/COUNTY	NONE PRESENT, NO TREES75%				
CHAMPION TREES	OF STATE CHAMPION				
DATE OF FIELDWORK	JULY 2018, JOHN CANOLES, MD DNR FCA QUALIFIED PROFESSIONAL				

PRINCE GEORGE'S PLANNING DEPARTMENT, M-NCPP ENVIRONMENTAL PLANNING SECTION QUALIFIED PROFESSIONAL CERTIFICATION TYPE 2 TREE CONSERVATION PLAN APPROVAL THIS COMPLIES WITH THE CURRENT REQUIREMNT OF PRINCE TCP2-015-2020 GEORGE'S COUNTY CODE AND ENVIRONMENTAL TECHNICAL MANUAL APPROVED BY DATE DATE: 1/12/21 Mary Rea SIGNED: JOHN CANOLES **Eco-Science** 

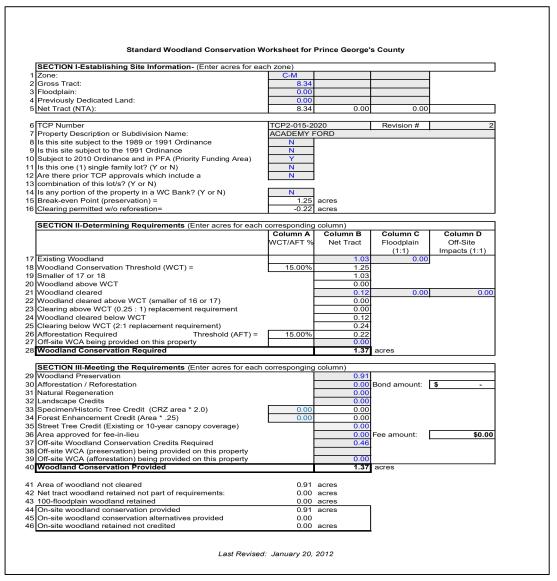
Telephone (410) 683-7840 Fax (410) 683-7817

----382 CONTEE ROAD SITE VICINITY MAP SCALE:1"=2000'

### **GENERAL NOTES**

1. PROPERTY ADDRESS: PARCEL 26: 13315 BALTIMORE AVENUE, LAUREL, MD 20707

PARCEL 27: 13401 BALTIMORE AVENUE, LAUREL, MD 20707 2. REFERENCE: LIBER 12103, FOLIO 698



WOODLAND CONSERVATION SUMMARY TABLE							
SITE STATISTICS SHEET 2 SHEET 3 TOTAL							
GROSS TRACT AREA			8.34 AC.				
EXISTING 100-YEAR FLOODPLAIN			0.00 AC.				
NET TRACT AREA (LIMIT OF DISTURBANCE)			8.34 AC.				
EXISTING WOODLANDS IN NET TRACT AREA			1.03 AC.				
EXISTING WOODLANDS IN FLOODPLAIN			0.00 AC.				
EXISTING WOODLAND CLEARED	0.12 AC.		0.00 AC.				
EXISTING WOODLAND CLEARED IN FLOODPLAIN			0.00 AC.				
WOODLAND CLEARED OFF SITE			0.00 AC.				
WOODLAND PRESERVATION AREA	0.473 AC.	0.437 AC.	0.91 AC.				
WOODLAND REFORESTATION AREA			0.00 AC.				
WOODLAND RETAINED, NOT CREDITED		0.00 AC.	0.00 AC.				
WOODLAND RETAINED, ASSUMED CLEARED			0.00 AC.				

SHEET INDEX				
SHEET NO.	DESCRIPTION			
1	TYPE 2 TREE COVER SHEET			
2	TYPE 2 TREE CONSERVATION PLAN			
3	TYPE 2 TREE CONSERVATION PLAN AND DETAILS			

# TYPE 2 TREE COVER SHEET

**ACADEMY FORD** QUICK LANE CAR WASH

13315 BALTIMORE AVENUE 13401 BALTIMORE AVENUE TAX MAP 10 GRID A3

10TH ELECTION DISTRICT PRINCE GEORGE'S COUNTY, MARYLAND ENGINEERING GROUP, LLC 16005 Frederick Road, 2nd Floor Woodbine, MD 21797 Phone: 443.325.5076

DESIGN BY: \_\_\_\_JC/PS\_ DRAWN BY: JCV CHECKED BY: JC/ PS SCALE: AS SHOWN DATE: JANUARY 11, 2021 Fax: 410.696.2022 PROJECT #: 17-016 Email: info@sillengineering.com Civil Engineering for Land Development SHEET#: 1 of 3 PROFESSIONAL CERTIFICATION: LHERERY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME. AND THAT LAM A DUIL LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 32025, EXPIRATION DATE: JUNE 20, 2021

PARCEL 26 & PARCEL 27

(OUT OF 20) (OUT OF 20) (OUT OF 60) PRESERVATION RESTOR		FOREST ANALYSIS AND PRIORITIES							
F 1 11 9 10 20 LOW LOW	STAND						PRIORITY FOR RESTORATION		
F-1   11   6   10   29   LOW   LOV	F-1	11	8	10	29	LOW	LOW		

OWNER/DEVELOPER ACADEMY FORD SALES

13401 BALTIMORE AVENUE Professionals, Inc. LAUREL, MARYLAND 20707 Consulting Ecologists P.O. Box 5006 Glen Arm, Maryland 21057

REASON FOR REVISION

