



TREE NUMBER	BOTANICAL NAME	COMMON NAME	SIZE (D.B.H.)	TREE CONDITION	COMMENTS	STATUS	STRESS REDUCTION MEASURES
ST-1	Pinus strobus	White Pine	29.0'	Moderate	Leader missing, broken branches, snag, w ood	To Be Retained	
ST-2	Ulmus pumila	Siberian Elm	35.4'	Poor	Water sprouts, sap rot, dead limbs w th decay in canopy	To Be Retained	
ST-3	Acer rubrum	Red Maple	30.6'	Moderate	Wounds on leader w th decay and borer damage, decay in branch union, broken limbs in canopy	To Be Retained	
ST-4	Acer rubrum	Red Maple	28.0'	Moderate-Poor	Large wound in trunk w th borer damage and w th sap rot, reactionary w ood growth, dead branches w th decay in canopy	To Be Retained	
ST-5	Acer rubrum	Red Maple	38.0'	Good	Cavity w th decay in trunk, w oods on root collar, reactionary growth at base	To Be Retained	
ST-6	Acer rubrum	Red Maple	35.3'	Moderate-Poor	Decay at large branch union, w oods on root collar, galls on trunk, borer damage, sap rot, dead limbs w th decay in canopy	To Be Retained	
ST-7	Acer rubrum	Red Maple	28.0'	Good	Tree has been removed		
ST-8	Acer saccharinum	Silver Maple	40.7'	Good	Wounds on trunk have compartmentalized, borer damage, vertical crack, dead branches w th setback in canopy	To Be Retained	
ST-9	Juglans nigra	Black Walnut	33.5'	Poor-Dead	Wound on root collar, cavity in trunk, snag, circling roots	To Be Retained	
ST-10	Acer saccharinum	Silver Maple	55.0'	Poor	Decay at large branch union, borer damage, w oods on root collar, broken leader in th trunk, broken branches w th decay in canopy	To Be Retained	
ST-11	Quercus phellos	Willow Oak	34.0'	Good	Circling roots, Poison Ivy on trunk	To Be Retained	
ST-12	Acer saccharinum	Silver Maple	43.2'	Moderate-Poor	Water sprouts, broken limbs w th rot and/or damage	To Be Retained	
ST-13	Acer saccharinum	Silver Maple	42.0'	Moderate	Dead limbs w th decay in canopy, w oods on root collar	To Be Retained	
ST-14	Pinus strobus	White Pine	28.0'	Moderate	Willow Oak growing in root collar, broken branches	To Be Retained	
ST-15	Platanus occidentalis	Sycamore	47.0'	Good	Tree has been removed		
ST-16	Acer saccharinum	Silver Maple	24.3/20.0'	Moderate	Multi-stemmed, circling roots, Poison Ivy on trunk, cavity in leader w th decay	To Be Retained	
ST-17	Acer saccharinum	Silver Maple	53.0'	Good	Multi-stemmed, Poison Ivy on trunk, broken limbs w th decay in canopy	To Be Retained	
ST-18	Pinus strobus	White Pine	29.7'	Good-Moderate	Broken limbs	To Be Retained	
ST-19	Pinus strobus	White Pine	38.4'	Moderate	Broken limbs, Poison Ivy on trunk	To Be Retained	
ST-20	Pinus strobus	White Pine	30.0'	Good-Moderate	Broken limbs	To Be Retained	
ST-21	Acer saccharinum	Silver Maple	29.1'	Moderate	Circling roots, broken limbs, w oods on root collar, cavity w th decay in leader	To Be Retained	
ST-22	Acer saccharinum	Silver Maple	34.2'	Moderate	Dead limbs w th decay in canopy, circling roots	To Be Retained	
ST-23	Pinus strobus	White Pine	26.8'	Good	Cham embedded in root collar, free ood on root collar	To Be Retained	
ST-24	Acer saccharinum	Silver Maple	39.8'	Moderate	Circling roots, w oods on root collar, dead limbs w th decay in canopy	To Be Retained	
ST-25	Quercus coccinea	Scarlet Oak	32.3'	Poor	Large w oods on trunk, leader missing, decay in trunk, camera mounted on tree, sap rot, dead limbs w th decay in canopy	Tree Was Removed Due to Poor Condition	
ST-26	Quercus coccinea	Scarlet Oak	32.0'	Good	Tree has been removed		
ST-27	Acer saccharinum	Silver Maple	33.0'	Good-Moderate	Wounds on root collar, w ater sprouts, snags	To Be Retained	
ST-28	Quercus alba	White Oak	46.2'	Moderate-Poor	Barbed wire in trunk, cavity w th decay in trunk, conks grow ng from roots, large snag, large galls w th borer damage, dead limbs w th decay in canopy, cone rot on trunk w th sap rot, signs of internal decay	To Be Retained	
ST-29	Quercus	Chestnut Oak	38.4'	Moderate	Multi-stemmed, circling roots, Poison Ivy on trunk, broken limbs, galls, swollen root collar, possible hazard if snag provided	To Be Retained	
ST-A	Acer rubrum	Red Maple	26.0'	Good	Evidence of pruning for utility lines, cavity w th decay in upper trunk, snag, dead branches w th decay in canopy	To Be Retained	
ST-B	Acer rubrum	Red Maple	26.0'	Moderate-Poor	Slight snag, large wound on leader, compartmentalized w ood, cavity w th w thile rot and decay in trunk, decay in root collar	To Be Retained	
ST-C	Calla occidentalis	Hackberry	28.0'	Moderate	Well located in critical root zone, multi-stemmed, covered in Poison Ivy, some dead limbs w th setback and decay in canopy	To Be Retained	
ST-D	Pinus strobus	White Pine	25.4'	Good	Multi-stemmed, fire w eaving, circling roots, w oods on root collar, vertical crack at branch union, broken limbs w th decay in canopy	To Be Retained	
ST-E	Acer saccharinum	Silver Maple	40.7'	Moderate	Wires in limbs, w oods on leader, compartmentalized w ood, w oods on root collar, dead limbs w th decay in canopy	To Be Retained	
ST-F	Acer rubrum	Red Maple	25.1'	Moderate	Lights and wires in tree, circling roots, dead limbs w th decay in canopy	To Be Retained	
ST-G	Acer rubrum	Red Maple	24.3'	Poor	Circling roots, w oods on root collar, cavity and rot in upper trunk	To Be Retained	
ST-H	Acer rubrum	Red Maple	27.3'	Moderate	Broken limbs in canopy	To Be Retained	
ST-I	Acer saccharinum	Silver Maple	24.1'	Good	Circling roots, broken branches, leader missing, dead limbs w th decay in tree	In Right of Way	
ST-K	Pinus strobus	White Pine	25.8'	Good-Moderate	Decay in root collar, leader missing, borer damage and decay on trunk	In Right of Way	
ST-L	Platanus occidentalis	Sycamore	28.0'	Good	Gall on trunk, w ater sprouts, multi-stemmed, decay in branch union, tree is a hazard and should be removed as soon as possible	To Be Retained	
ST-M	Acer saccharinum	Silver Maple	27.1'	Moderate-Poor	Vertical crack at branch union, sap rot, dead limbs w th decay in canopy	To Be Retained	
ST-N	Juglans nigra	Black Walnut	26.0'	Poor	Multi-stemmed, cavity in trunk, dead limbs w th setback in canopy	To Be Retained	
ST-O	Pinus strobus	White Pine	24.0'	Good		To Be Retained	
ST-P	Quercus palustris	Pin Oak	24.0'	Good		To Be Retained	
ST-Q	Carya glabra	Shed Hickory	25.2'	Good-Moderate		To Be Retained	
ST-R	Acer saccharinum	Silver Maple	32.0'	Moderate		To Be Retained	

LEGEND:	LAND USE CATEGORY:	NET TRACT AREA:
CANOPY COVERAGE	Input the number "1" under the appropriate land use, limit to only one entry.	A. Total tract area ... 840.13
CRITICAL ROOT ZONE		B. Land dedication acres (parks, county facility, etc.) ... 0.00
EXISTING BUILDING		C. Land dedication for roads or utilities (not being constructed by this plan) ... 1.00
EXISTING CATEGORY I CONSERVATION EASEMENT		D. Area to remain in commercial agricultural production/use ... 774.18
FOREST TO BE CLEARED		E. Other deductions (specify) ... 0.00
FOREST RETENTION AREA		F. Net Tract Area ... 84.55
LIMITS-OF-DISTURBANCE		
MITIGATION TREE PLANTING		
ON-SITE FOREST		
PROPERTY LINE		
PERMANENT TREE PROTECTION SIGN		
ROOT PRUNING		
SIGNIFICANT / SPECIMEN TREE		
SIGNIFICANT / SPECIMEN TREE TO BE REMOVED		
SOILS SERIES DIVIDE		
STREAM BUFFER		
STREAM PROTECTION FENCE		
TREE PROTECTION SIGN		

DEVELOPER'S CERTIFICATE - GREENTREE FARM
 The undersigned agrees to execute all the features of the Approved Final Forest Conservation Plan No. 1209011C including, financial bonding, forest planting, maintenance and all other stipulation agreements.
 Developer's Name: 2500 Farm Holdings, LLC
 Contact Person or Owner: Matthew Dorman
 Address: 17300 Whites Store Road, Boyds, MD 20841
 Phone # and Email: (410)696-3206; mrdormanorg@gmail.com
 Signature: [Signature]

- LIST OF AMENDMENT ITEMS**
- The plan was revised to show that the main house and guest house on the Farm Remainder at 17300 White Store Road are to be demolished and new homes are to be built to replace them.
 - New limit-of-disturbance (LOD) areas were added to the plan on the Farm Remainder at 17300 White Store Road for the demolition and replacement homes, and associated site improvements including septic fields.
 The FCP worksheet was revised to include the new LOD areas shown on 17300 Whites Store Road in the net tract area. These areas were previously included in the area excluded from the net tract for agricultural uses.
 - The notes below the FCP worksheet were updated to show how the additional reforestation requirement is to be met.
 - The plan and tree chart were revised to show that ST-25 was removed by owner due to poor condition.

PROFESSIONAL CERTIFICATE:
 I hereby certify that these documents were prepared or approved by me and that I am a registered Landscape Architect under the laws of the State of Maryland, Registration No. 2001, Expiration date 12-31-2022.
 Signature: [Signature] Date: 04/21/2021

FCP NOTE:
 1. The original reforestation requirement of 46.25 acres was met with retention of off-site forest at 2:1 ratio on Farm Remainder (91.2 acres) and off-site forest at 2:1 ratio on Farm Remainder (1.3 acres). A total of 92.5 acres to be placed in Type I conservation easement.
 2. An extra 46.6 acres of forest on farm remainder was placed in a forest bank for future credit.
 3. The additional reforestation requirement of 5.38 acres (51.63-46.25) is to be met by using 10.76 acres of the available "off-site" forest bank credit.

ACREAGE OF TRACT	ACREAGE OF TRACT REMAINING IN AGRICULTURE USE	ACREAGE OF ROAD AND UTILITY R.O.W. NOT TO BE IMPROVED	ACREAGE OF EXISTING FOREST	ACREAGE OF TOTAL FOREST RETENTION	LAND USE CATEGORY	CONSERVATION THRESHOLD	AFFORESTATION THRESHOLD	FOREST WITHIN WETLANDS TO BE RETAINED	FOREST WITHIN WETLANDS TO BE CLEARED	FOREST WITHIN WETLANDS TO BE PLANTED	FOREST WITHIN 100-YEAR FLOODPLAIN TO BE RETAINED	FOREST WITHIN 100-YEAR FLOODPLAIN TO BE CLEARED	FOREST WITHIN 100-YEAR FLOODPLAIN TO BE PLANTED	FOREST WITHIN STREAM BUFFER TO BE RETAINED	FOREST WITHIN STREAM BUFFER TO BE CLEARED	FOREST WITHIN STREAM BUFFER TO BE PLANTED	FOREST WITHIN PRIORITY AREAS TO BE RETAINED	FOREST WITHIN PRIORITY AREAS TO BE CLEARED	FOREST WITHIN PRIORITY AREAS TO BE PLANTED	STREAM BUFFER-LINEAR FEET	STREAM BUFFER-AVERAGE WIDTH
840.13 AC	767.15 AC	1.60 AC	43.70 AC	7.80 AC	AGRICULTURAL AND RESOURCES AREA	50% = 35.69 AC	20% = 14.28 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0.00 AC	0'	0'

