

STANDARD TYPE 2 TREE CONSERVATION PLAN GENERAL NOTES

- This plan is submitted to fulfill the woodland conservation requirements for DSP-1050. If DSP-1050 expires, then this TCP2 also expires and
- is no longer valid. 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. 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 preconstruction meeting where implementation of woodland conservation measures shown on this plan will be discussed in detail.
- 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.
- The owners of the property subject to this tree conservation plan are solely responsible for conformance to the requirements contained
- The property is within the Environmental Strategy Area (ESA 1) of Plan Prince George's 2035 (formerly the Developed Tier) and is zoned R-
- The site is not adjacent to a roadway designated as a scenic, historic, a parkway or scenic byway,
- The site is not adjacent to a roadway classified as arterial or greater. The plan is not grandfathered under CB-27-2010, Section 25-117 (g). 10. The source of the property bound aries on this plan is from a survey prepared by A.S. &R Consultants, Inc.
- The existing features shown on this plan are from a plan prepared by A.S.&R Consultants, Inc. and from available records, as field run. dated June 6, 2013.
 - Tree Preservation and Retention Notes
- a. 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.

— ANCHOR POSTS SHOULD BE MIN. 2" STEEL "U" CHANNEL OR 2"x2" TUBBER, 8"IN LENGTH

Forest protection device only.
 Retention area will be set as part of the review process.
 Boundaries of retention area should be staked and flagged prior to installing devices.
 Anode root damage when placing anchor posts.

TYPE 1 (TEMPORARY) TREE PROTECTION FENCE DETAIL

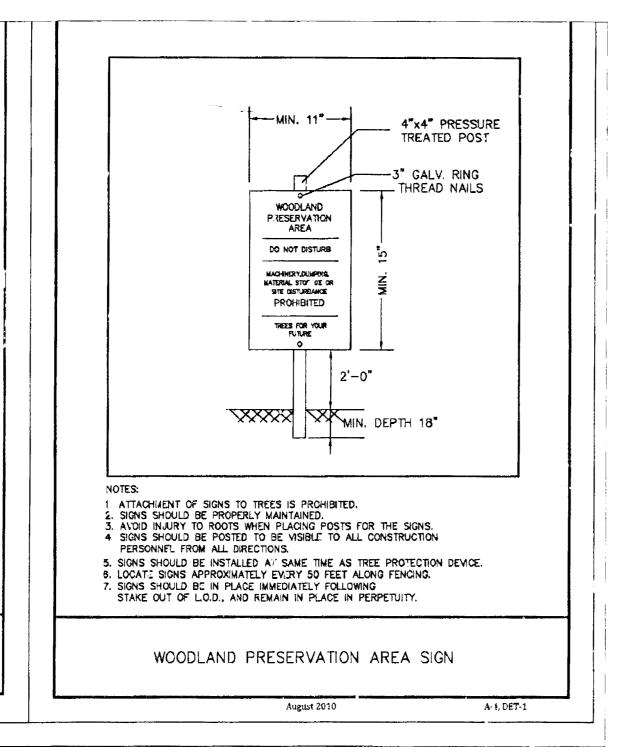
A-4, DET-4

FOR WOODLAND PRESERVATION AREAS

BLAZE ORANGE PLASTIC MESH-

NOTES: (MUST BE INCLUDED WITH DETAIL)

- c. The location of all temporary tree protection fencing (TPFs) shown on this plan shall be flagged or staked in the field prior to the preconstruction meeting. Upon approval of the locations by the county inspector, installation of the TPFs may begin.
- d. All temporary tree protection fencing required by this plan shall be installed 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.
- e. 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 perpetuity.
- 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, oying, or hazardous may be removed.
- g. 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.
- h. 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 permittee 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 sprouting.
- 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 permittee, 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 permittee shall take corrective action immediately. The condition of the area shall be fully documented through photographs prior to 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.

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 protection fencing (TFFs) is not required for all or portions of this plan because an undisturbed 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.

POST DEVELOPMENT NOTES

a. 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

When woodlands and/or specimen, historic or champion trees are to remain:

not permitted.

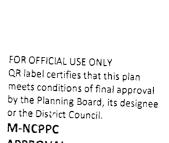
If a tree or portions thereof are in imminent danger of striking a structure, parking area, or other high use area and may result in personal injury or property damage then the certification is not required and the permitee shall take corrective action immediately. The condition of the area shall be 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.

- 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.
- d. 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.

SECTION 1- Establishing Site Information (Enter acres for each zon 2011) Zone:	R-65								
2 Gross Tract:	5 11			Induda samasa	مبراهم مرياحه مع				
3 Floodplain:	300			Include acreage for which there					
4 Previously Dedicated Land:	3 00			ioi validi dele	is a correspond	ariy zorie.			
Net Tract (NTA):	5.11	0.00	0.00						
TOP II or ? Number	-	Revision	0.00						
Property Description or Subdivision Name:		7.0 (10.011)					1		
3 TOP1 Number							•		
Is this site subject to the 1989 Ordinance? (Y/N)	2010 Ordi	nance? (Y/N)	N	With	in PFA (Y/N)	Ÿ			
) Break-eve. (Point (preservation acres) = 1.4		` '-			` '				
Acres of Net Tract clearing permitted w/o reforestion= 1.5	7								
SECTION II - Determining Woodland Conservation Requirements	(Enter acres for e	ach corrections	od colima)						
Existing Woodland on Net Tract (acres)	2 90	acii conespondi	ng columer)		**********				
Existing Woodland in Floc dolain (acres)	0 08								
Woodland Conservation Threshold (NTA) = 20 00%	1.02								
Smaller of 10 or 12	1.02								
Woodland above WCT	1.96								
Plan Number: (This must be completed for each phase)	TCP2-021-03	P2-021-03-01		Т		1			
Revision Number	Û	1							
Plan Phase or Name:									
TCP2 Number for this Phase or Section					 -				
Revision Number									
Status	30000000	CUPRENT							
Approval Date	4/21/2003						Total		
Total area in this application (acres)	2.98	0.00					2.98		
Floodplain area in this application (acres)	9.90	0.00					0.00		
Net Tract area in the application (acres)	2 68	3 00					2.98		
Woodland on the Net Tract for this phase (acres)	2.65	0.60					2.98		
Woodland in the Floodplain for this phase	9 9,7	9.00					0.00		
Woodland Cleared on Net Tract for this phase	; ja	3 .3					1.17		
Woodland Cleared in Floodplain for this phase	0.00	0.00					0.00		
Off-site Woodland Clearing (1:1)	3.00	0.00					0.00		
Off-site WCA being provided on this property (preservation)	3.00	8.91					0.00		
Off-site WCA being provided on this property (aff/refcrestation)	5-00	0.00					0.00		
Cummulative acres of Net Tract Woodland deared	1.04	117							
Cummulative acres of Floodplain woodland cleared	J 00	0.00							
Smaller of 14 or 28	1 (4	11:							
Woodland Clearing below WCT	3.00	0.00							
Clearing below WCT (2:1 replacement requirement)	J 00	0.00							
Replacement for clearing above the WCT (0.25.1)	0.28	0.29							
Replacement for clearing below the WCT (2:1)	0.00	0.00							
Afforestation Required Threshold (AFT) = 15 00% Cumulative Woodland Conservation Required	4.00	: 00							
Cumulauve woodland Conservation Required	1.28] Latest phase indi	1.31	e requireme	ot through that a	abana of work				
	Colore pridoc inci	cates carraian	s requirerne	int unlough mat p	DITASE OF WORK				
SECTION III - Meeting the Requirements			سيبرك				Total		
Woodland Preservation		0.34					1.32		
Afforestation/Reforestation			I					Bond amount:	¥
Natural Regeneration			I				0.00		
Landscape Credits							0.00		
Specimen & Historic Tree (CRZ area)									
Specimen & Historic Tree Credit	<u> </u>						0.00		
Forest Enhancement Acreage		<u>_</u> _							
Forest Enhancement Credit (25% of enhancement area)	<u> </u>						0.00		
Street Tree Credit (Existing or 10-year canopy)	 						0.00		
Area approved for fee-in-lieu								ee amount	\$
Off-site Woodland Conservation Credits Required		0.00					0.00		
Off-cite WCA (preservation) being provided on this property Off-site WCA (afforestation) being provided on this property	0 00	0.00	0.00	0.00	0.00	0.00	0.00		
Cummulative Woodland Conservation Provided	1.28	1.32	ט.טט.	0.00	0.00	0.00	0.00 1.32		
							1.02		
Woodland saved on this phase but not counted	0.66	-0 17					0.49		
Existing Net Tract Woodland in later phases	0.00	0 00		T					
Requirement Status per Phase	-0 002								





FOR OFFICIAL USE ONLY QR label certifies that this plan or the District Council. M-NCPPC APPROVAL

PROJECT NAME: LIVING GOD CHRISTIAN ACADEMY (DBA SHINING STAR ACADEMY) PROJECT NUMBER: DSP-15010

For Conditions of Approval see Site Plan Cover Sheet or Approval Sheet Amendment numbers must be included in the Project Number

TYPE 2		ERVATION VAL BLOC	N (TCP2) PLAN K
	Environmen TREE CONSE	rtal Planning	PLAN APPROVAL
Approved by	Date	DRD#	Reason for Revision
ROBERT METZGER	4/21/03		N/A
MegankBeisa	9/25/17	shift	Level

215-0423

DIGITERRA

LIVING

F THE STAR

HE CHURCH OF DBA/SHINING (

11AUGUST201 **AS SHOWN** PLAN NUMBER

TC-2