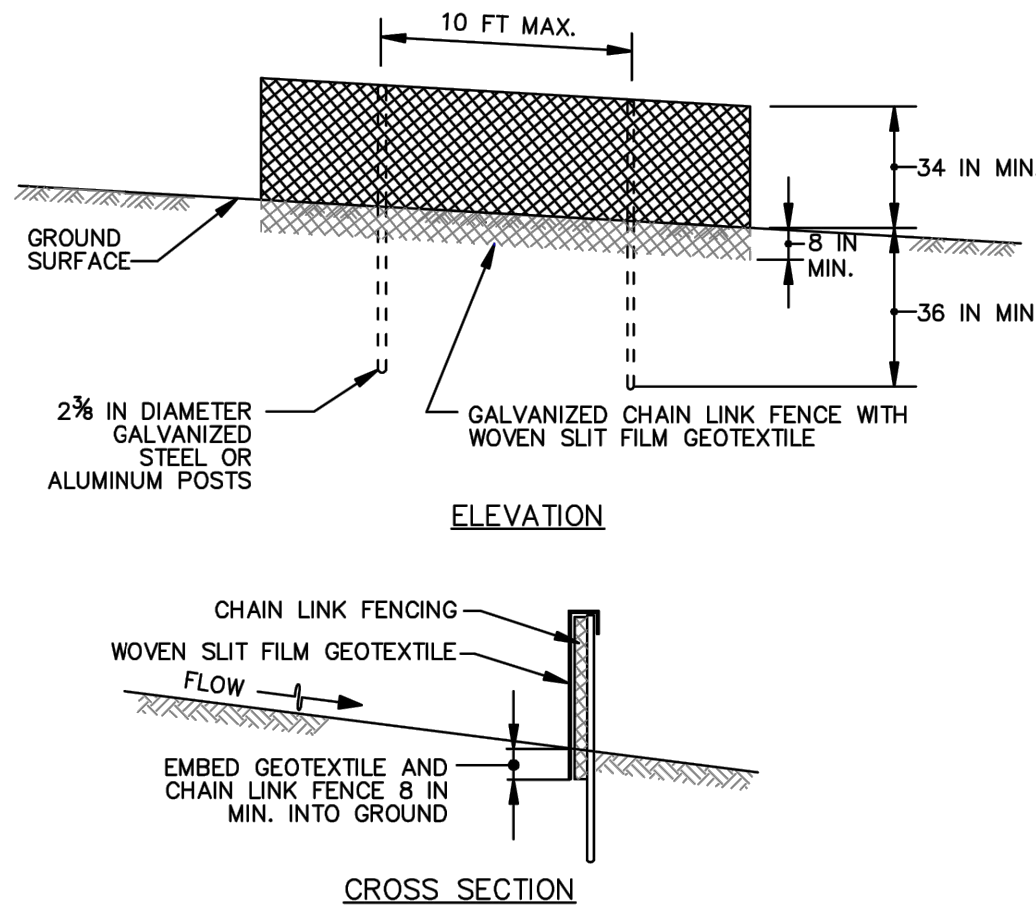




# DETAIL E-3 SUPER SILT FENCE

STANDARD SYMBOL

SSF



## CONSTRUCTION SPECIFICATIONS

1. INSTALL 2 1/2 INCH DIAMETER GALVANIZED STEEL POSTS OF 0.095 INCH WALL THICKNESS AND SIX FOOT LENGTH SPACED NO FURTHER THAN 10 FEET APART. DRIVE THE POSTS A MINIMUM OF 36 INCHES INTO THE GROUND.
2. FASTEN 9 GAUGE OR HEAVIER CALVANIZED CHAIN LINK FENCE (2 1/2 INCH MAXIMUM OPENING) 42 INCHES IN HEIGHT SECURELY TO THE FENCE POSTS WITH WIRE TIES OR HUG RINGS.
3. FASTEN WOVEN SLIT FILM GEOTEXTILE AS SPECIFIED IN SECTION H-1 MATERIALS, SECURELY TO THE UPSLOPE SIDE OF CHAIN LINK FENCE WITH TIES SPACED EVERY 24 INCHES AT THE TOP AND MID SECTION. EMBED GEOTEXTILE AND CHAIN LINK FENCE A MINIMUM OF 8 INCHES INTO THE GROUND.
4. WHERE ENDS OF THE GEOTEXTILE COME TOGETHER, THE ENDS SHALL BE OVERLAPPED BY 6 INCHES, FOLDED, AND STAPLED TO PREVENT SEDIMENT BY PASS.
5. EXTEND BOTH ENDS OF THE SUPER SILT FENCE A MINIMUM OF FIVE HORIZONTAL FEET UPSLOPE AT 45 DEGREES TO THE MAIN FENCE ALIGNMENT TO PREVENT RUNOFF FROM GOING AROUND THE ENDS OF THE SUPER SILT FENCE.
6. PROVIDE MANUFACTURER CERTIFICATION TO THE INSPECTION/ENFORCEMENT AUTHORITY SHOWING THAT GEOTEXTILE USED MEETS THE REQUIREMENTS IN SECTION H-1 MATERIALS.
7. REMOVE ACCUMULATED SEDIMENT AND DEBRIS WHEN BULGES DEVELOP IN FENCE OR WHEN SEDIMENT REACHES 25% OF FENCE HEIGHT. REPLACE GEOTEXTILE IF TORN. IF UNDERMINING OCCURS, REINSTALL CHAIN LINK FENCING AND GEOTEXTILE.

MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL

U.S. DEPARTMENT OF AGRICULTURE  
NATURAL RESOURCES CONSERVATION SERVICE

2011

MARYLAND DEPARTMENT OF ENVIRONMENT  
WATER MANAGEMENT ADMINISTRATION

E.7

## Standard Type 2 Tree Conservation Plan Notes

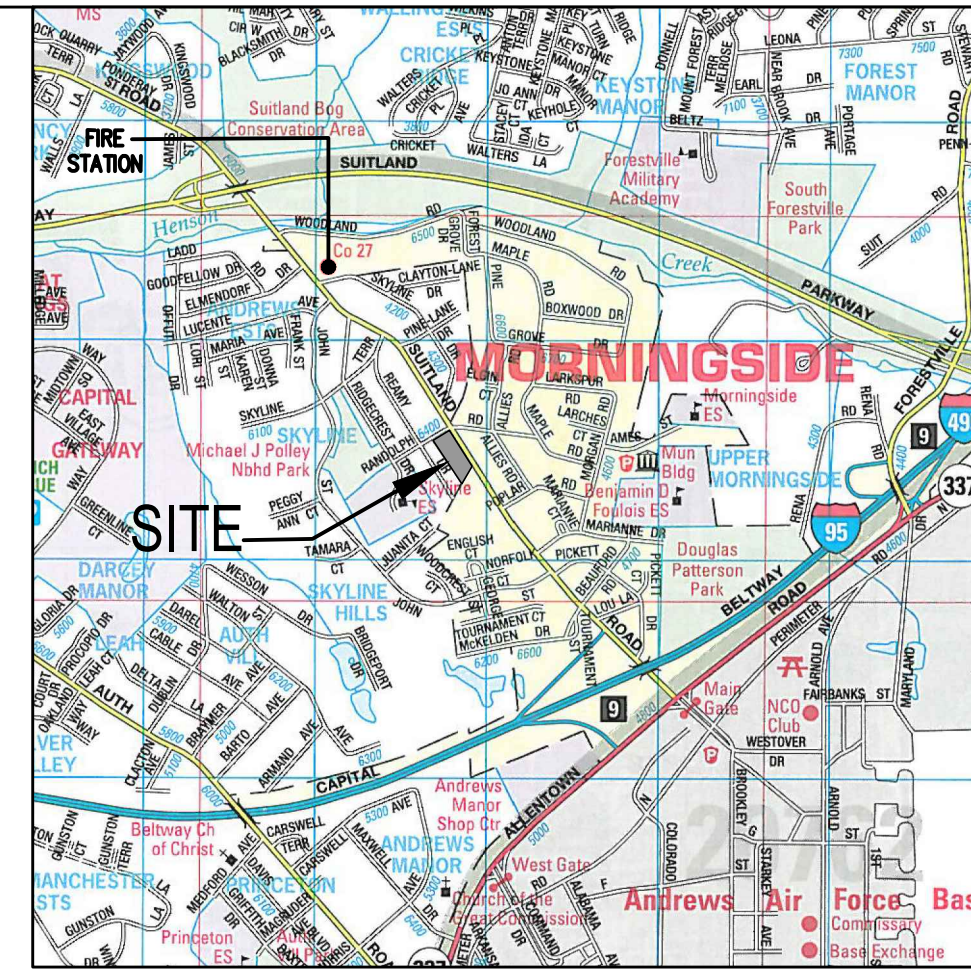
### GENERAL NOTES

1. This plan is submitted to fulfill the woodland conservation requirements for DSP-19056. If DSP-19056 expires, then this TCP2 also expires and is no longer valid.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 the 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 the conformance to the requirements contained herein.
6. The property is within the Developed Tier and is zoned C-O.
7. The site is not adjacent to a roadway designated as scenic, historic, a parkway or scenic byway.
8. The property is adjacent to Beech Road which is classified as arterial or greater roadway.
9. This plan is not grandfathered under CB-27-2010, Section 25-117 (g).
10. Tree and woodland conservation methods such as root pruning shall be conducted as noted on this plan
11. The location of temporary 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.
12. 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 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.

LEGEND	
	LIMIT OF DISTURBANCE
	PROPERTY BOUNDARY
	ASPHALT PAVEMENT (PROP.)
	CONCRETE PAVEMENT (PROP.)
	TREELINE (EXISTING)
	EXISTING EASEMENT
	STEEP SLOPES (15% OR GREATER)
	ROOT PRUNING
	SUPER SILT FENCE USED AS TEMP TREE PROTECTION
	PUE
	WSSC EASEMENT

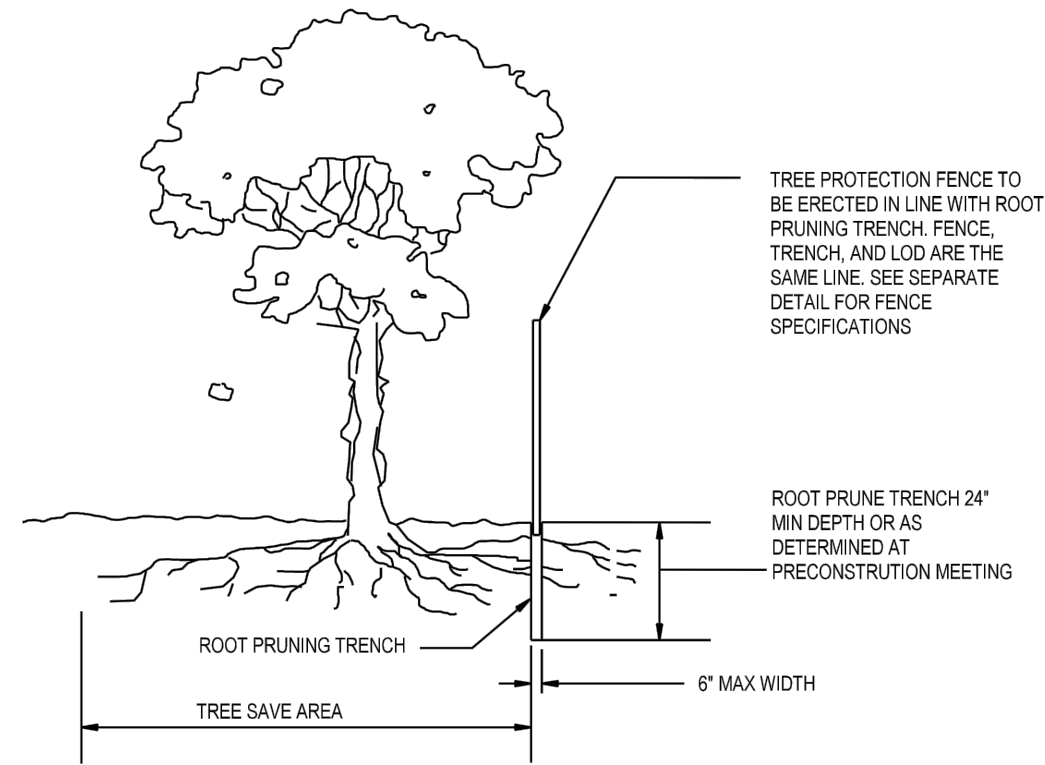
## GENERAL NOTES:

1. TOPOGRAPHIC SURVEY PREPARED BY: SURVEY, INC.
2. ZONING: R-80
3. ELECTION DISTRICT: 6
4. WSSC GRID: 206SE06
5. PG COUNTY STREET MAP: PG NO. 5650, GRID G-8, H-8
6. THERE IS NO FLOODPLAIN ON THE SITE
7. THERE IS NO WETLAND ON THE SITE
8. PROPOSED USE: SINGLE FAMILY DETACHED
9. PROPOSED NUMBER OF LOTS: 6



## VICINITY MAP

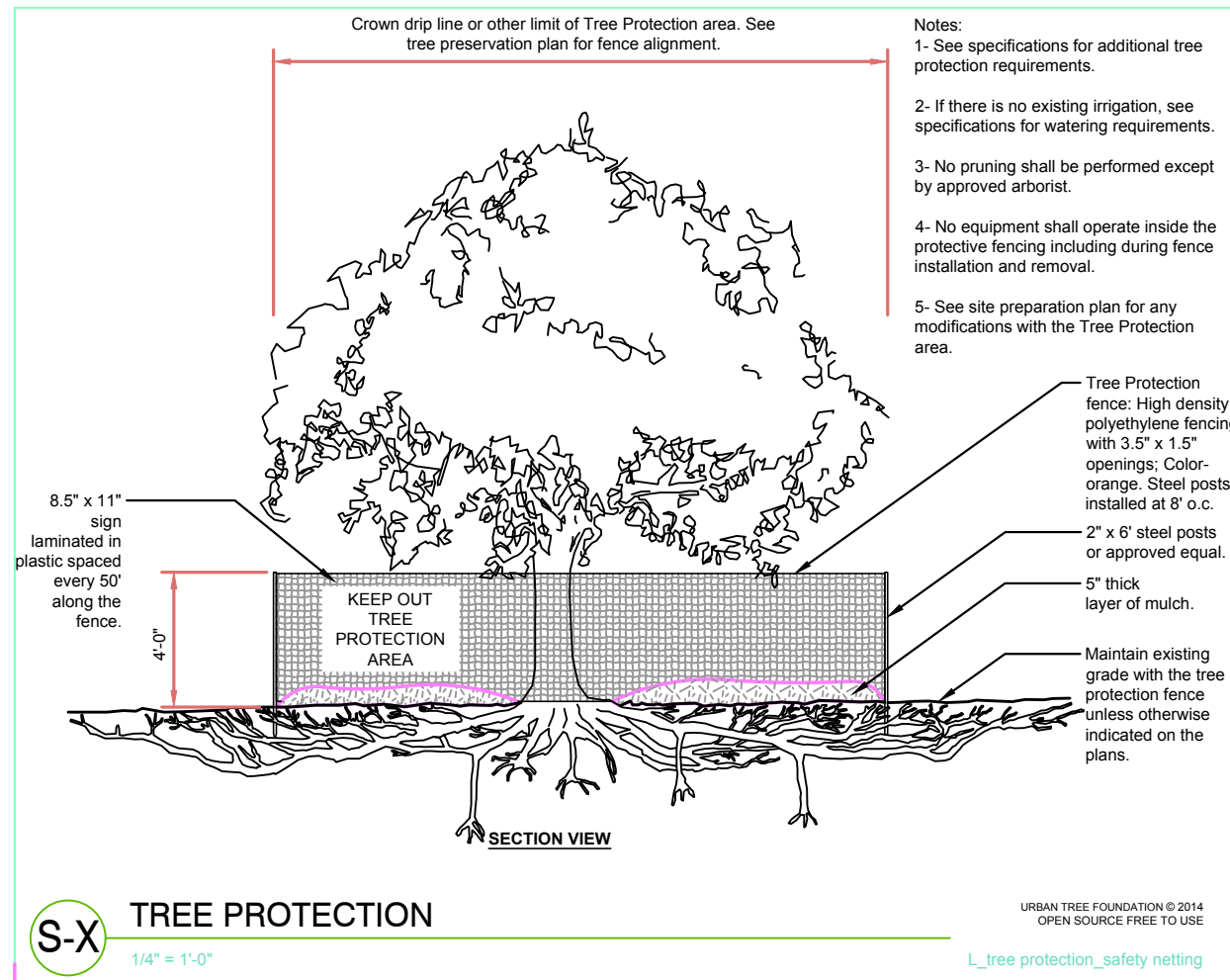
SCALE: NTS  
WSSC 200 SHEET # 206SE06  
PRINCE GEORGE'S COUNTY MAP NO.5650, G-8, H-8



- NOTES:
1. RETENTION AREAS WILL BE SET AS PART OF THE REVIEW PROCESS AND PRECONSTRUCTION MEETING.
  2. BOUNDARIES OF RETENTION AREAS MUST BE STAKED AT THE PRECONSTRUCTION MEETING AND FLAGGED PRIOR TO TRENCHING.
  3. EXACT LOCATION OF TRENCH SHALL BE DETERMINED IN THE FIELD IN COORDINATION WITH THE FOREST CONSERVATION (FC) INSPECTOR.
  4. TRENCH SHOULD BE IMMEDIATELY BACKFILLED WITH EXCAVATED SOIL OR OTHER ORGANIC SOIL AS SPECIFIED PER PLAN OR BY THE FC INSPECTOR.
  5. ROOTS SHALL BE CLEANLY CUT USING VIBRATORY KNIFE OR OTHER ACCEPTABLE EQUIPMENT.
  6. ALL PRUNING MUST BE EXECUTED WITH LOD SHOWN ON PLANS OR AS AUTHORIZED IN WRITING BY THE FC INSPECTOR.

ROOT PRUNING DETAIL

NTS



## QUALIFIED PROFESSIONAL CERTIFICATION

This complies with the current requirements of Subtitle 25 and the Environmental Technical Manual.

Signed: Date: 10/21/2021

Silvia D. Silverman  
C.V., Inc.  
1395 Piccard Drive  
Rockville, MD 20850  
Phone: 301-637-2510  
E-mail: ssilverman@cvinc.com

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION  
FOR OFFICIAL USE ONLY

APPLICATION NAME: SKYLINE SUBDIVISION  
APPLICATION NO.: DSP-19059  
TCP NO.: TCP2-016-2021  
SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PGCPB RESOLUTION NO. 2020-64 DATED JULY 29, 2021.  
SIGNATURE APPROVAL DATE: Digitally signed by Jill Kosack  
Kosack Date: 2021.11.08 15:27:38 -05'00'  
AUTHORIZED SIGNATURE

Prince George's County Planning Department, M-NCPPC  
Environmental Planning Section  
TYPE 2 TREE CONSERVATION PLAN APPROVAL  
TCP2-016-2021

	Approved by	Date	DRD #	Reason for Revision
00		10/28/21	DSP-19059	
01				
02				
03				
04				
05				

## OWNER/DEVELOPER:

DMD HOLDING, LLC,  
7077 MINK HOLLOW ROAD,  
HIGHLAND, MARYLAND 20777.

CONTACT: MR. DENNIS DANNER  
PHONE: (301) 854 3326

Rev. No.	Revision	Rev. Date



1395 PICCARD DRIVE, SUITE 370  
ROCKVILLE, MARYLAND 20850  
PHONE: (301) 637-2510  
WWW.CVINC.COM

PROJECT  
SKYLINE SUBDIVISION  
TYPE 2 - TREE CONSERVATION PLAN  
TCP2-016-2021

SUITLAND  
PRINCE GEORGE'S COUNTY, MARYLAND

PROJECT NO.  
20101002  
SCALE: 1"=30'  
DATE: 10/07/2021  
DRAWN BY: DP  
CHECKED BY: JQ  
TCP 2  
SHEET NO. 1 OF