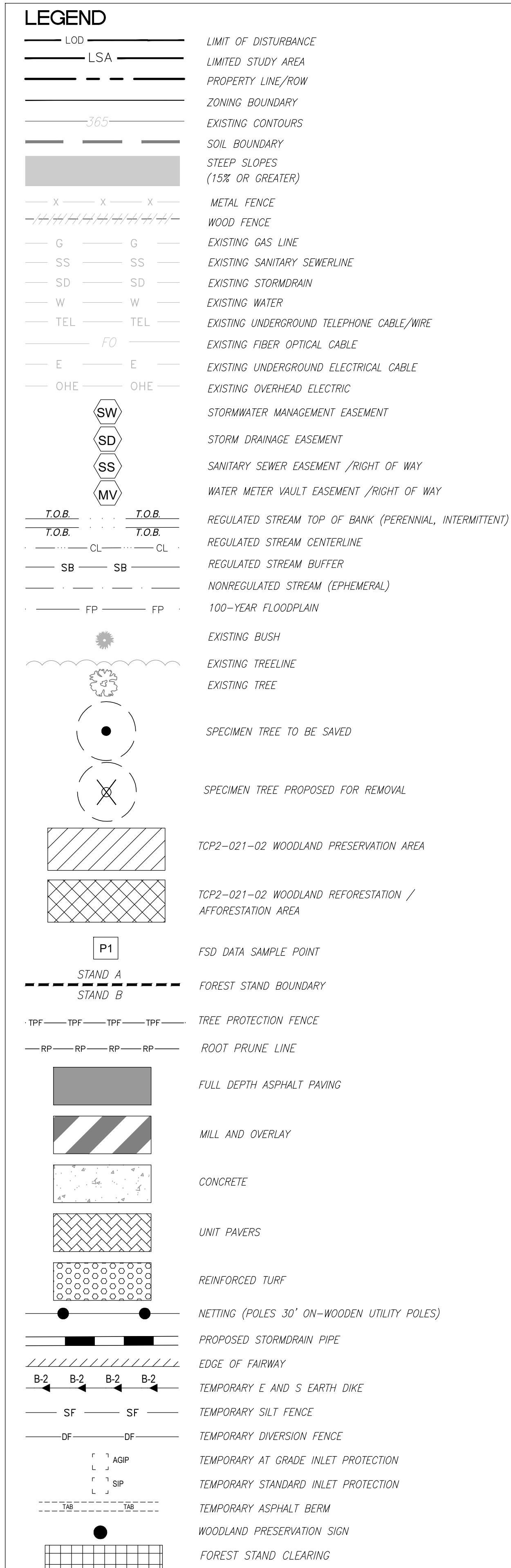


TCP2-01

NUMBER	BOTANICAL NAME	COMMON NAME	dbh (INCH)	crz (RADIUS, FEET)	CONDITION	REMARKS	DISPOSITION
8	PINUS STROBUS	WHITE PINE	30	45	FAIR	MISSING THREE BRANCHES	REMOVE UNDER AN EARLIER PROJECT
9	PINUS STROBUS	WHITE PINE	33	50	FAIR	FOUR LARGE BRANCHES MISSING	ROOT PRUNE
10	PINUS STROBUS	WHITE PINE	32	48	POOR	MISSING ONE THIRD BRANCHES	REMOVE
11	PINUS STROBUS	WHITE PINE	32	48	FAIR	MISSING FIVE LARGE BRANCHES	REMOVE UNDER AN EARLIER PROJECT
13	PINUS STROBUS	WHITE PINE	34	51	FAIR	FOUR LARGE BRANCHES MISSING	REMOVE UNDER AN EARLIER PROJECT
14	PINUS STROBUS	WHITE PINE	35	53	POOR	HALF BRANCHES MISSING	ROOT PRUNE
15	PINUS STROBUS	WHITE PINE	35	53	POOR	LARGE LIMB MISSING, TRUNK HAS ROT	ROOT PRUNE
16	PINUS STROBUS	WHITE PINE	35	53	FAIR	ONE LARGE BRANCH MISSING	ROOT PRUNE
17	PINUS STROBUS	WHITE PINE	30	45	FAIR	SIX LARGE BRANCHES MISSING	REMOVE UNDER AN EARLIER PROJECT
18	PINUS STROBUS	WHITE PINE	34	51	GOOD	ONE LARGE BRANCH MISSING	REMOVE UNDER AN EARLIER PROJECT
29	CARYA GLABRA	PIGNOT HICKORY	37	56	GOOD	GOOD	REMOVE UNDER AN EARLIER PROJECT

	Original Approval	Revision Number (-01)	Revision Number (-02)	Cumulative Change
Net Treed (Acres)	150.38	130.38	130.38	0
Existing Wetland (Acres)	17.58	17.58	17.59	0
Woodland Grazed (Acres)	0	0.32 ^a	0.41	0.73
Woodland Retained On-Site (Acres)	17.58	17.99	18.31	0.73
Woodland Planted On-Site (Acres)	1.1	1.1	1.1	0
On-Site Woodland Easement/ Preservation and Planting (Acres)	18.68	18.68	19.09	0
On-Site Wooded Roodplain in Easement (Acres)				
Bond Amount				
Fee-in-Lieu Amount				
50' Stream Buffers Consigned (Preservation) - Linear Length				
50' Stream Buffers Conserved (Preservation) - Acreage	0.38	0.38	0.36	0
50' Stream Buffers Newly Established (Afforestation) - Linear Length				
50' Stream Buffers Newly Established (Afforestation) - Acreage				
Off-Site Woodland Conservation Credits Required (Acres)				
Off-Site Woodland Conservation Credits Provided (Acres)				

^a 0.32 acres of the existing forest conservation area is removed and replaced with 0.32 acres of forest conservation area on site so the net affect is no change.



QUALIFIED PROFESSIONAL CERTIFICATION

THIS NRI COMPLIES WITH THE CURRENT REQUIREMENTS OF PRINCE GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED:  DATE: 11/01/2023

RICHARD SOBOOTT – DANIEL CONSULTANTS INC.
8950 ROUTE 108 SUITE 229
COLUMBIA MD 21045
410-300-6530
RSOBOOTT@DCENGINEERS.COM

PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCPPC ENVIRONMENTAL PLANNING SECTION TYPE 2 TREE CONSERVATION PLAN APPROVAL TCP2-021-02-02				
	APPROVED BY	DATE	DRD#	REASON FOR REVISION
00	John Markovich	3/20/2002	N/A	N/A
01	Christian Meoli	6/28/204	N/A	UPDATE SPECIMEN TREES AND FOREST AREA
02	<i>Christian Meoli</i>	8/15/2024	N/A	Maintenance Building
03				
04				
05				

"PROFESSIONAL CERTIFICATION.
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED
OR APPROVED BY ME, AND THAT I AM A DULY LICENSED
ARCHITECT UNDER THE LAWS OF THE STATE OF
MARYLAND, LICENSE NUMBER 15222, EXPIRATION DATE
01/04/2025."



DANIEL CONSULTANTS INC.
CONSULTING, ENGINEERS AND PLANNERS
8950 ROUTE 108 E., SUITE 229
COLUMBIA, MD 21043
TEL : 410-995-0090 FAX: 410-992-7038

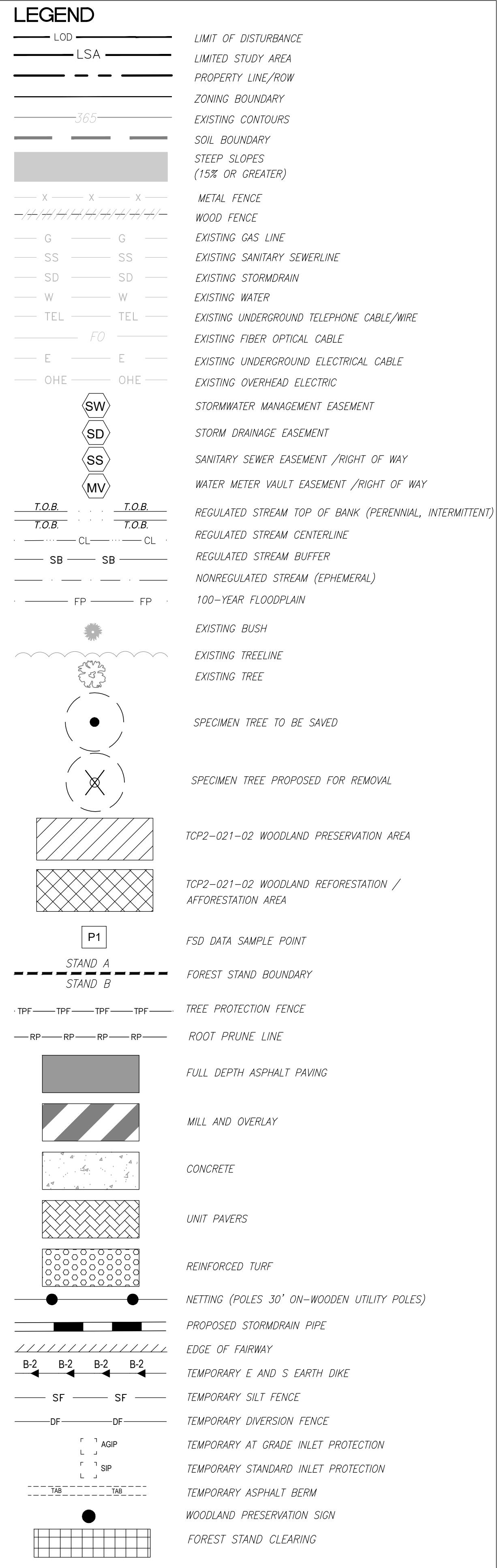
BOWIE GOLF COURSE MAINTENANCE BUILDING
7420 LAUREL BOWIE RAOD
BOWIE, MD 20716

PROJ. NO:	20650
DATE:	11/15/2023
SCALE:	AS NOTED
REVISION:	

TREE CONSERVATION
 PLAN
 TYPE 2

SHEET NO. 02 OF 04

TCP2-02



QUALIFIED PROFESSIONAL CERTIFICATION

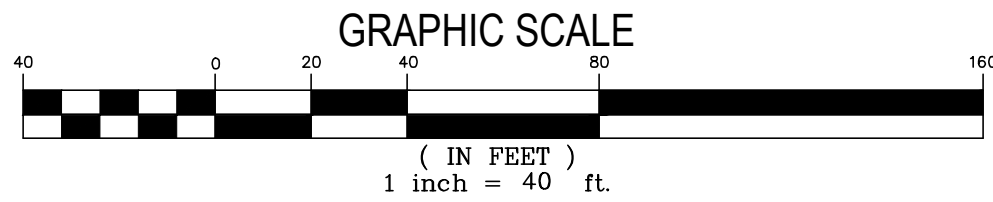
THIS NRI COMPLIES WITH THE CURRENT REQUIREMENTS OF PRINCE GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: *Richard Sobott* DATE: 11/01/2023

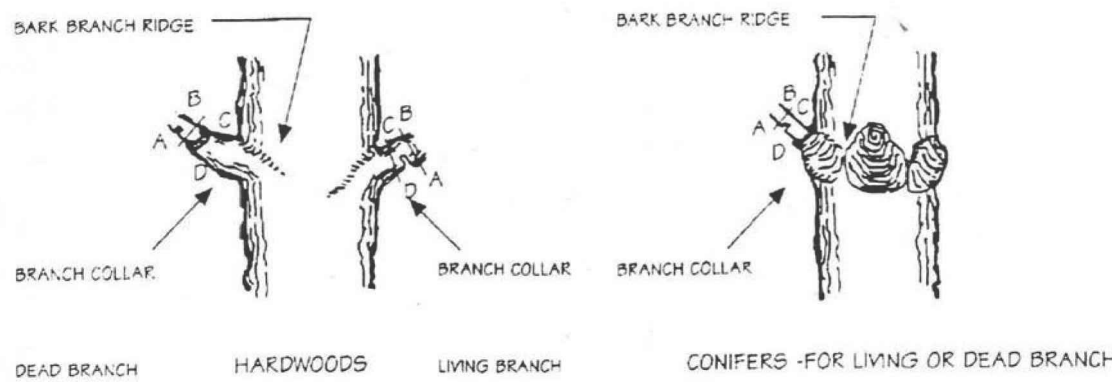
RICHARD SOBBOTT - DANIEL CONSULTANTS INC.
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PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT, M-NCPPC
ENVIRONMENTAL PLANNING SECTION
TYPE 2 TREE CONSERVATION PLAN APPROVAL
TCP2-021-02-02

	APPROVED BY	DATE	DRD#	REASON FOR REVISION
00	John Markovich	3/20/2024	N/A	N/A
01	Christian Meoli	6/28/2024	N/A	UPDATE SPECIMEN TREES AND FOREST AREA
02	Christian Meoli	8/15/2024	N/A	Maintenance Building
03				
04				
05				

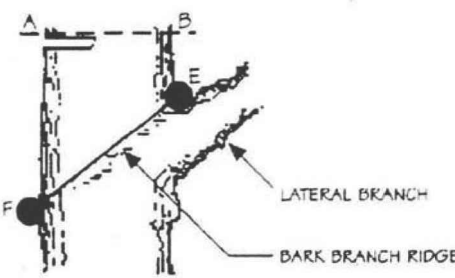


Pruning a Branch



Notes:
1. Remove branch weight by undercutting at A and remove limb by cutting through at AB.
2. Remove stub at CD (line between branch bark ridge and outer edge of branch collar).
3. If D is difficult to find on hardwoods, angle of cut to trunk should be the reflective angle of the bark branch ridge to the trunk.
4. Only prune at specified times.
5. Remove no more than 30% of crown at one time.

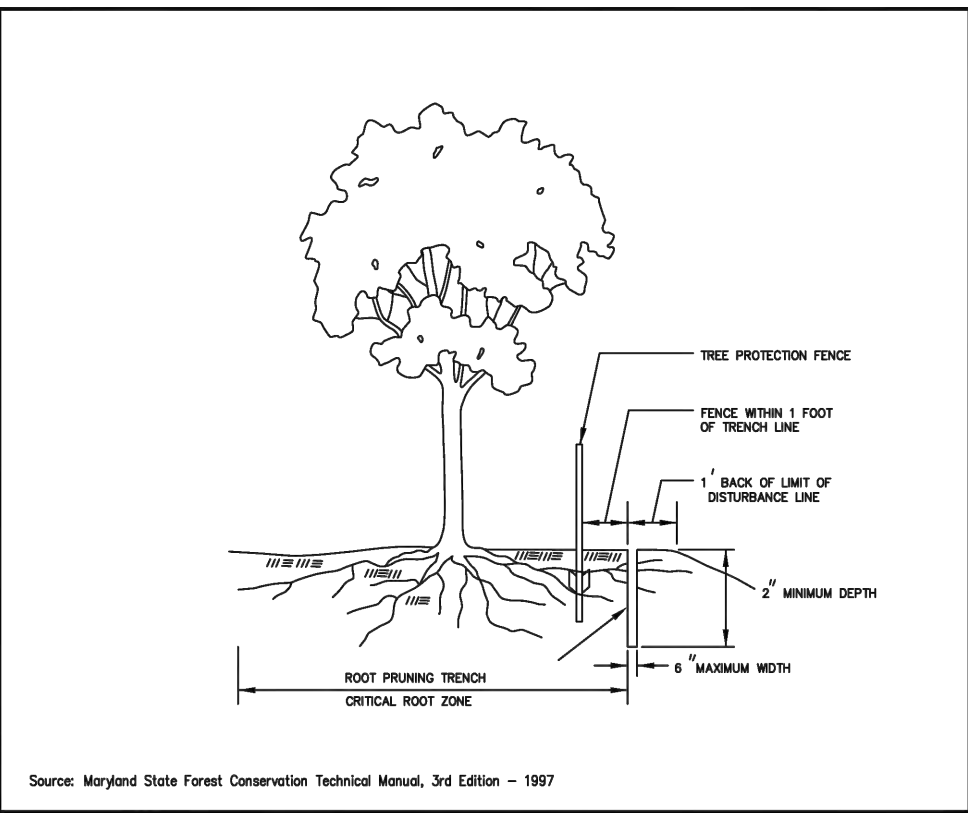
Pruning a Leader to Reduce Size



Notes:
1. Remove top weight by undercutting at A and remove limb by cutting through AB.
2. Remove stub at EF parallel to the bark branch ridge.
3. Only prune at specified times.
4. No more than 30% of crown to be removed at one time.
5. Diameter of lateral branch should be no less than 30% of the diameter of the leader.

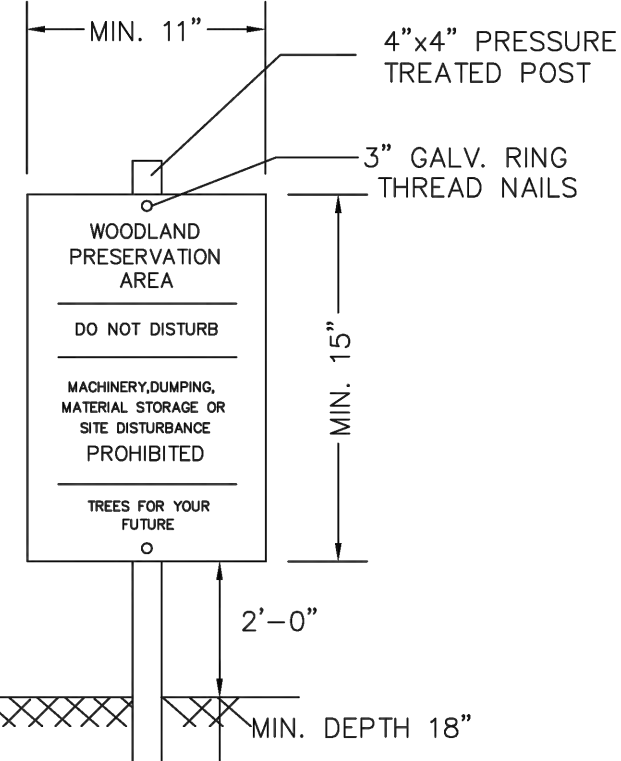
Source: Fairfax County, Virginia/Vegetation Preservation & Planting, January 1986

Tree Pruning



Notes:
1. RETENTION AREAS TO BE ESTABLISHED AS PART OF THE FOREST CONSERVATION PLAN REVIEW PROCESS.
2. BOUNDARIES OF RETENTION AREAS SHOULD BE STAKED, FLAGGED AND/OR FENCED PRIOR TO TREING.
3. EXACT LOCATION OF TRENCH SHOULD BE IDENTIFIED.
4. TRENCH SHOULD BE IMMEDIATELY BACKFILLED WITH SOIL REMOVED OR OTHER HIGH ORGANIC SOIL.
5. ROOTS SHOULD BE CLEANLY CUT USING VIBRATORY KNIFE OR OTHER ACCEPTABLE EQUIPMENT.

ROOT PRUNING



Notes:
1. ATTACHMENT OF SIGNS TO TREES IS PROHIBITED.
2. SIGNS SHOULD BE PROPERLY MAINTAINED.
3. AVOID INJURY TO ROOTS WHEN PLACING POSTS FOR THE SIGNS.
4. SIGNS SHOULD BE POSTED TO BE VISIBLE TO ALL CONSTRUCTION PERSONNEL FROM ALL DIRECTIONS.
5. SIGNS SHOULD BE INSTALLED AT SAME TIME AS TREE PROTECTION DEVICE.
6. LOCATE SIGNS APPROXIMATELY EVERY 50 FEET ALONG FENCING.
7. SIGNS SHOULD BE IN PLACE IMMEDIATELY FOLLOWING STAKE OUT OF L.O.D., AND REMAIN IN PLACE IN PERPETUITY.

WOODLAND PRESERVATION AREA SIGN

gba
gant-brunnnett
ARCHITECTS
15 West Mulberry Street
Baltimore, Maryland 21201-4406
Telephone Number: 410-234-8444



PROFESSIONAL CERTIFICATION
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 16222, EXPIRATION DATE 01/04/2025.

IC: GANT BRUNNETT ARCHITECTS
ALL REPRODUCTION IS PROHIBITED

CONSULTANTS:



DANIEL CONSULTANTS INC.
CONSULTING ENGINEERS AND PLANNERS
8950 ROUTE 108 E., SUITE 229
COLUMBIA, MD 21045
TEL: 410-995-0090 FAX: 410-992-7038

PROJECT:

BOWIE GOLF COURSE MAINTENANCE BUILDING
7420 LAUREL BOWIE ROAD
BOWIE, MD 20716

PROJ. NO.	20550
DATE	11/15/2023
SCALE	AS NOTED
REVISION:	

TREE CONSERVATION
PLAN
TYPE 2

SHEET NO. 04 OF 04

TCP2-04