

Checked

3" MULCH, ENTIRE BED 2"x2" STI 3" MULCH AS SPECIFIED SHRUB PLANTING DETAIL SOIL MIX BACKFILL ₹ 2"x2" STAKE SECTION

V	OLL	JN'	TARY LANDSCAP	E BUFFER PLA	ANT SCHED	ULE
SYMBOL	NATIVE	KEY	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
		F	EVERGREEN TREES		+	
	1	10	ILEX opaca	AMERICAN HOLLY	6-7' Ht., B&B	-
	✓	JV	JUNIPERUS virginiana	EASTERN RED CEDAR	6-7' Ht., B&B	=
All A			DECIDUOUS UNDERSTORY TREES			
-	✓	AC	AMELANCHIER canadensis	SERVICEBERRY	1" Cal., B&B	=
	✓	CA	CARPINUS caroliniana	AMERICAN HORNBEAM	1" Cal., B&B	_
	✓	СС	CERCIS canadensis	EASTERN REDBUD	1" Cal., B&B	_
	✓	CF	CORNUS florida	DOGWOOD TREE	1" Cal., B&B	_
	✓	MV	MAGNOLIA virginiana	SWEETBAY MAGNOLIA	5'-6' Ht., B&B	-

GENERAL LANDSCAPE NOTES

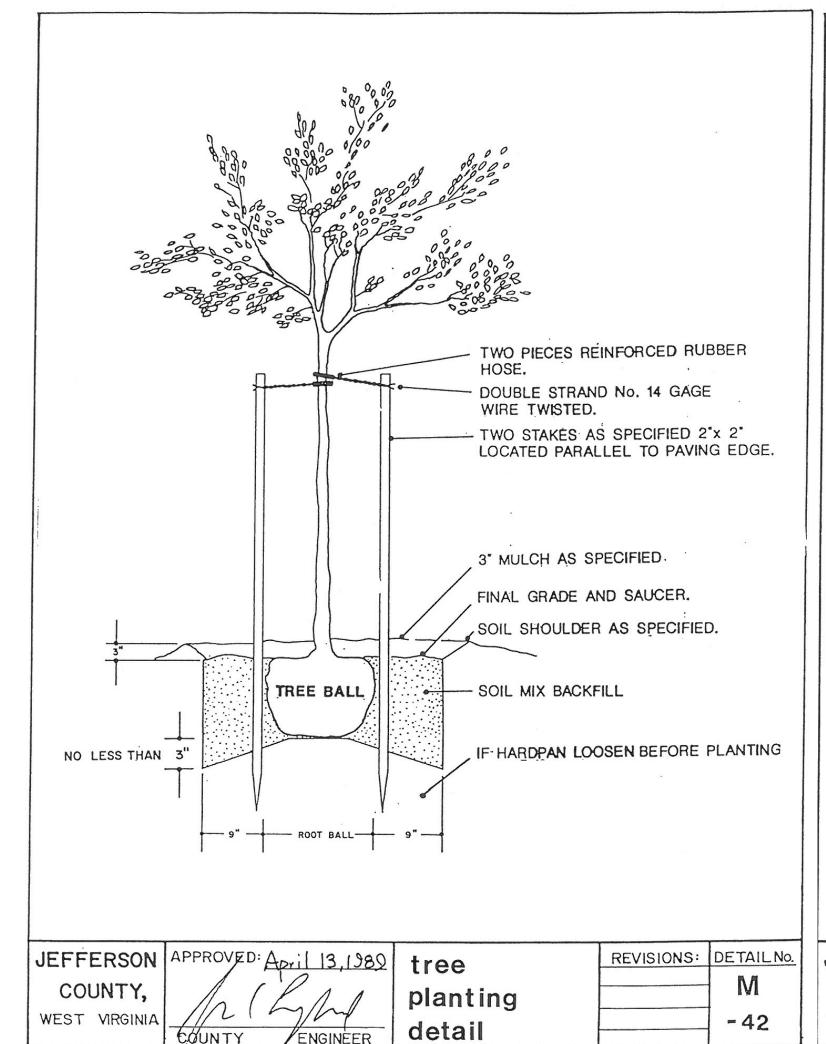
- 1. QUALITY AND SIZE OF PLANTS, SPREAD OF ROOTS, AND SIZE OF BALLS SHALL BE IN ACCORDANCE WITH THE CURRENT STANDARDS OF THE AMERICAN ASSOCIATION OF NURSERYMEN "AMERICAN STANDARDS FOR NURSERY STOCK". 2. CONTRACTOR SHALL BE REQUIRED TO GUARANTEE ALL PLANT MATERIALS FOR A PERIOD OF ONE YEAR AFTER INSTALLATION IS COMPLETE AND FINAL ACCEPTANCE OF SITE WORK HAS BEEN GIVEN. AT THE END OF ONE YEAR ALL PLANT MATERIAL WHICH IS DEAD OR DYING SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE AS ORIGINALLY
- 3. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO UTILITIES AND MAY MAKE MINOR ADJUSTMENTS IN SPACING

AND/OR LOCATION OF PLANT MATERIALS. CONTRACTOR TO VERIFY "AS BUILT" LOCATION OF ALL UTILITIES.

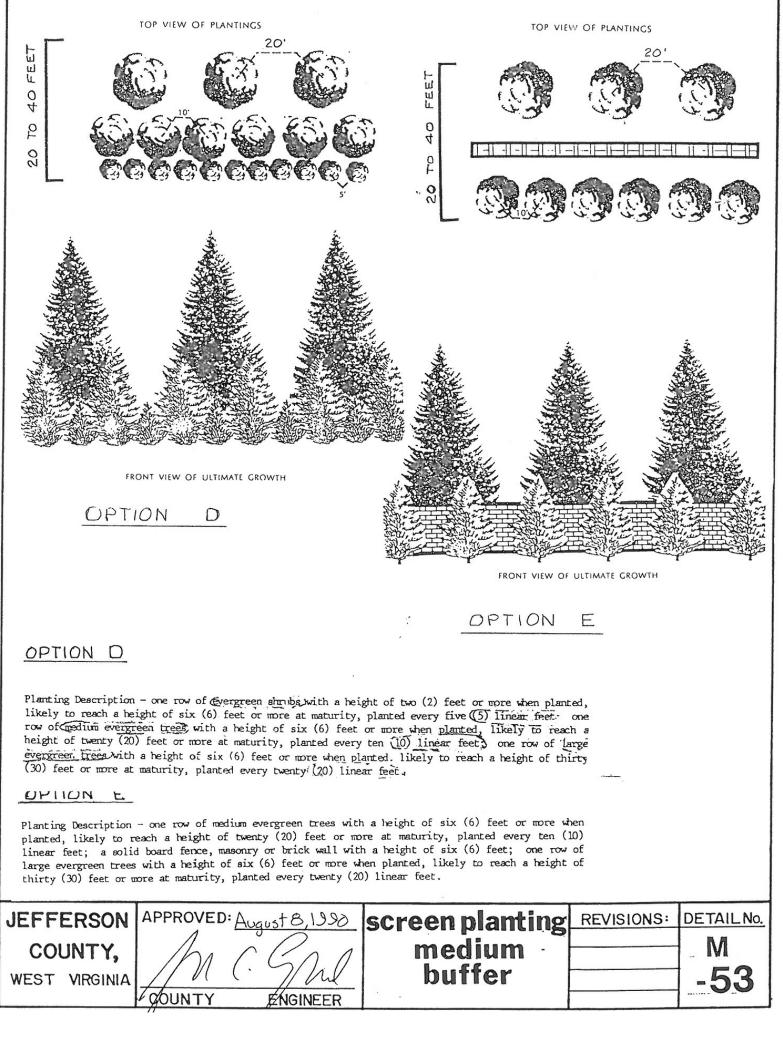
- 4. PLANTS SHOULD BE CHOSEN BASED ON AVAILABILITY AND SUBSTITUTIONS WILL NEED APPROVAL OF THE OWNER.
- 5. ALL AREAS NOT STABILIZED IN PAVING OR PLANT MATERIALS SHOULD BE SEEDED AND MULCHED. (SEE EROSION & SEDIMENT CONTROL PLAN.)
- 6. EVERGREEN TREES SHALL HAVE A FULL, WELL-BRANCHED, CONICAL FORM TYPICAL OF THE SPECIES.
- 7. TREES SHALL BE PLANTED AND STAKED IN ACCORDANCE WITH THE STAKING DETAIL SHOWN. 8. THE FULL EXTENT OF ALL PLANTING BEDS SHALL RECEIVE 4" OF TOPSOIL AND 3" OF BARK MULCH PER SPECIFICATIONS.
- 9. THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTINGS SHOWN ON THIS DRAWING AND AS SPECIFIED.
- 10. ALL PLANTS SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS THE PLANT'S ORIGINAL GRADE BEFORE
- 11. THE CONTRACTOR SHALL WATER ALL PLANTS THOROUGHLY TWICE DURING THE FIRST 24-HOUR PERIOD AFTER PLANTING, AND THEN WEEKLY OR MORE OFTEN, IF NECESSARY, DURING THE FIRST GROWING SEASON.
- 12. REQUIRED LANDSCAPING AND BUFFERS WILL BE MAINTAINED IN ACCORDANCE WITH THE APPROVED MAINTENANCE PLAN. 13. ALL MAINTENANCE WILL BE AS SPECIFIED IN THE LANDSCAPE MAINTENANCE AGREEMENT.
- 14. ONE YEAR AFTER INSTALLATION IS COMPLETE, IT WILL BE THE RESPONSIBILITY OF THE LANDOWNER TO REPLACE ANY TREES, SHRUBS, OR
- VEGETATION THAT DIE."
- 16. DISTURBED AREAS WILL BE SEEDED WITH COMMERCIALLY AVAILABLE, POLLINATOR FRIENDLY, RESISTANT GROUND COVER. INCLUDING WHITE CLOVER (TRIFOLIUM REPENS). THEREFORE, THE SOLAR FACILITY'S ENTIRE PROJECT AREA, INCLUDING UNDER FACH PHOTO VOLTAIC (PV) MODULE WILL BE POLLINATOR ERIENDLY AND RESISTANT GROUND COVER. THE PV MODULES WILL BE ARRANGED TO ALLOW THIS GROWTH OF VEGETATION BENEATH AND BETWEEN THE ROWS OF PV MODULES. VEGETAL COVER SHALL HAVE A MINIMUM OF 90 PERCENT OR BETTER UNIFORM COVERAGE AND SHALL NOT BE SUBJECT TO CHEMICAL FERTILIZATION AND HERBICIDES/PESTICIDES. EXISTING VEGETATIONS AND TREES WILL BE RETAINED TO THE EXTENT POSSIBLE AT OUTSIDE PROPERTY BOUNDARIES AND BUFFER AREAS TO ASSIST IN NATURAL SCREENING.

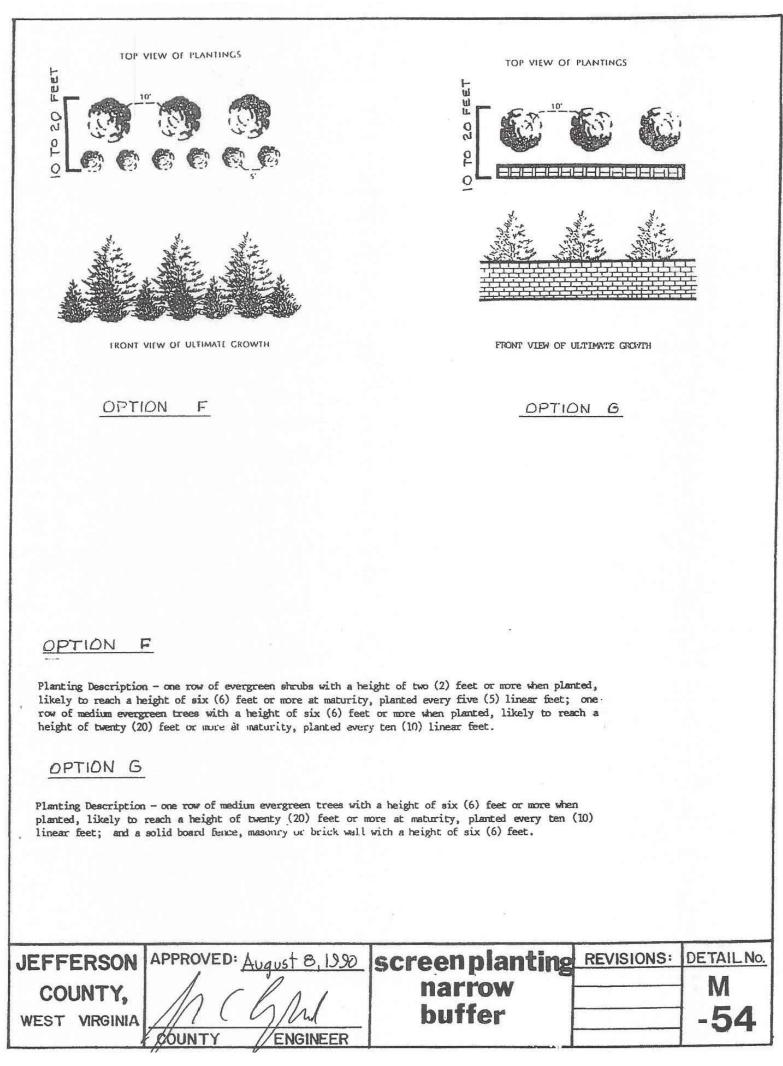
15. IT WILL BE THE RESPONSIBILITY OF THE LANDOWNER TO REPLACE ANY TREES, SHRUBS, OR VEGETATION THAT DIE.

- 17. ALL PROPOSED ROADS SHOWN SHALL BE SURFACED WITH GRAVEL.
- 18. ANY EXISTING OR PROPOSED PLANTINGS OR FENCING USED FOR BUFFERING SHALL BE MAINTAINED OR REPLACED BY THE APPLICANT, AS NEEDED.
- 19. SOLAR PANELS THAT ARE LOCATED WITHIN 200' OF ANY RESIDENCE, CATEGORY I HISTORIC RESOURCE, INSTITUTION FOR HUMAN CARE, CHURCH, ETC. SHALL PROVIDE A 20' WIDE BUFFER ALONG COMMON PROPERTY LINES. EXISTING VEGETATION MAY BE UTILIZED IN LIEU OF A PLANTED BUFFER, IF DOCUMENTATION IS SUBMITTED DOCUMENTING HOW THE EXISTING VEGETATION SATISFIES THE INTENT OF THE ORDINANCE.
- 20. ACCESSORY COMPONENTS WITHIN 200' OF ANY RESIDENCE, CATEGORY I HISTORIC RESOURCE, INSTITUTION FOR HUMAN CARE, CHURCH, ETC. SHALL COMPLY WITH SEC. 4.11A, WITH THE EXCEPTION THAT EXISTING VEGETATION MAY BE UTILIZED IN LIEU OF A PLANTED BUFFER, IF APPROVED BY THE ZONING ADMINISTRATOR.



TREE STAKING DETAIL





SYM	ТҮРЕ	PLANTING SEPARATION	MATUR HEIGH
	LARGE EVERGREEN TREE	20 FEET	30'HT
	MEDIUM EVERGREEN TREE	10 FEET	20'HT
	EVERGREEN SHRUB	5 FEET	2'HT

LANDSCAPING LEGEND