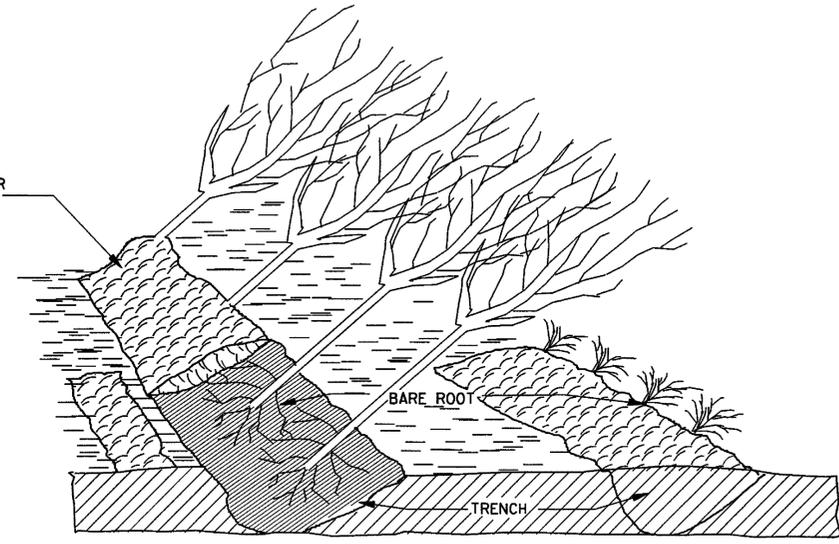
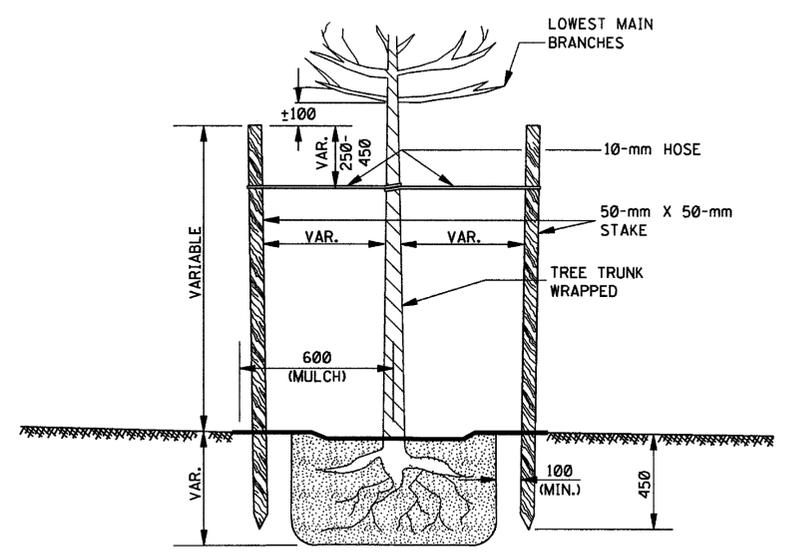


B & B AND CONTAINER GROWN PLANTS

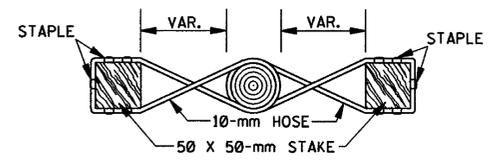


BARE ROOT PLANTS

NOTE: METHOD OF "HEELING IN" BEFORE PLANTING CONSISTS OF PLACING THE PLANTS IN A TRENCH AND COVERING THE ROOTS WITH DIRT. THIS MAY BE DONE ON TRUCK FOR EASE OF MOVEMENT. SAW DUST OR OTHER APPROVED MATERIAL MAY BE USED. ROOTS MUST BE KEPT MOIST AT ALL TIMES.



ELEVATION

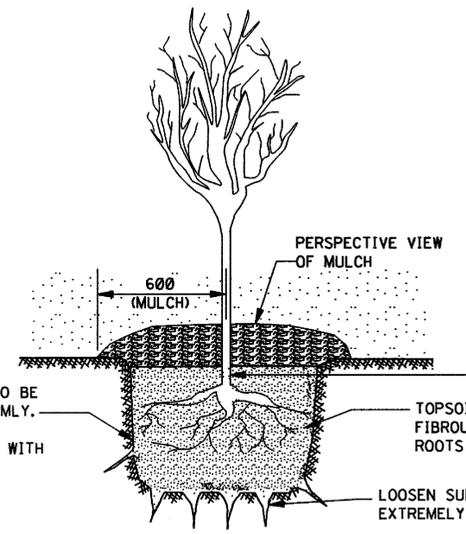


PLAN

DOUBLE VERTICAL STAKING METHOD

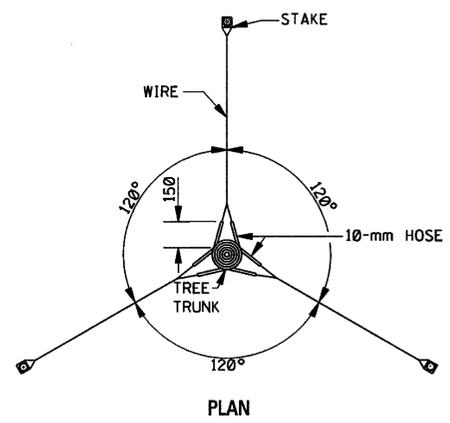
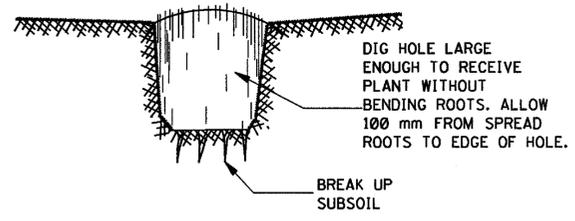
NOTE: ALL TREES SHALL BE STAKED OR GUYED. THE TRUNK OF ALL SMOOTH BARKED TREES SHALL BE WRAPPED. LARGE SHRUBS TO BE STAKED AND WRAPPED WHEN SPECIFIED ON PLANS.

ROOT PROTECTION ("HEELING-IN") DURING STORAGE



PLANT SET IN HOLE AT DEPTH IT STOOD IN NURSERY.

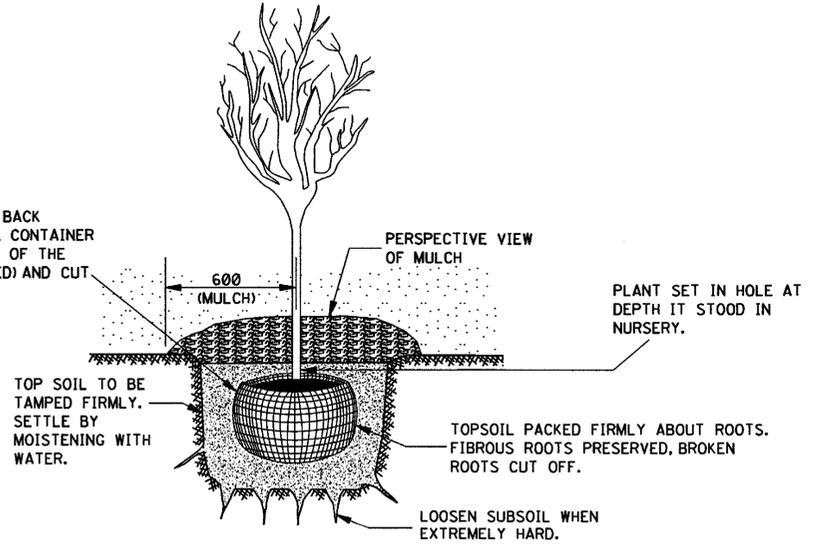
TOPSOIL PACKED FIRMLY ABOUT ROOTS. FIBROUS ROOTS PRESERVED, BROKEN ROOTS CUT OFF.



PLAN

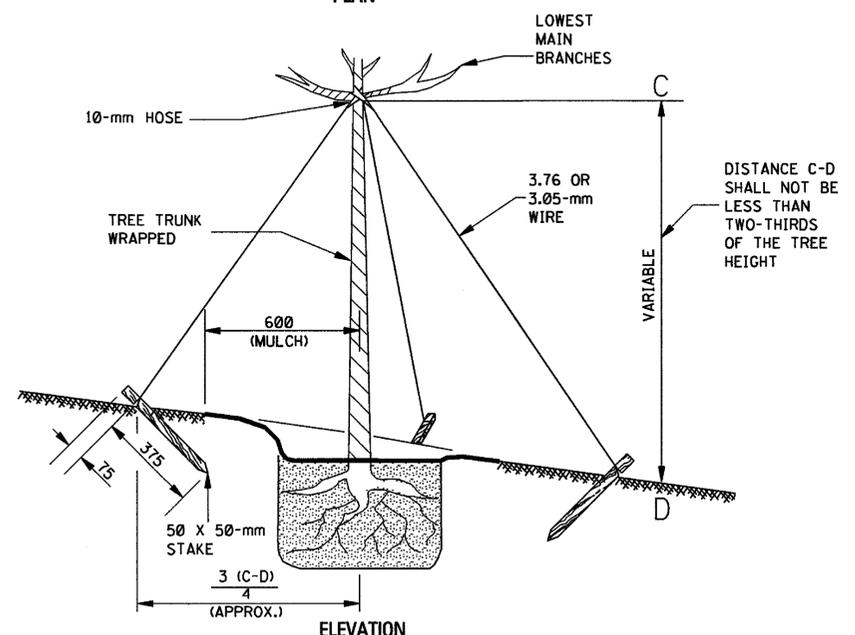
TREE AND SHRUB PLANTING (BARE ROOT)

LOOSEN BURLAP AT TOP OF BALL AND ROLL BACK OR CUT OFF TOP ONE-THIRD. IF PLANTS ARE CONTAINER GROWN, REMOVE CONTAINER AND THE OUTSIDE OF THE ROOT MASS SHALL BE SCARIFIED (OR ROUGHED) AND CUT VERTICALLY IN 5 PLACES AROUND THE BACK. DO NOT BREAK BALL OF SOIL FROM ROOTS.



PLANT SET IN HOLE AT DEPTH IT STOOD IN NURSERY.

TOPSOIL PACKED FIRMLY ABOUT ROOTS. FIBROUS ROOTS PRESERVED, BROKEN ROOTS CUT OFF.



ELEVATION
GUYING TRIPOD METHOD

DISTANCE C-D SHALL NOT BE LESS THAN TWO-THIRDS OF THE TREE HEIGHT

GENERAL NOTES:

1. THE TYPE(S), RATE(S) OF APPLICATION AND PLACEMENT OF FERTILIZER AND MULCH SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS.

ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT WHERE NOTED.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

TYPICAL PLANTING DETAILS FOR TREES & SHRUBS



BY	
REVISION	
DATE	

WORKING NUMBER	PD-1
SHEET NUMBER	141

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