

## LANDSCAPE PLAN SUBMISSION REQUIREMENTS

The following charts, graphic details, specifications and guidelines are provided to assist persons in conforming to the Landscape Ordinance. The plant list of acceptable planting materials is found in the Appendix of the zoning ordinance. The graphic details and planting specifications are not mandatory, but are the guidelines that are helpful in completing a landscape project in a proper manner.

### LANDSCAPE PLAN CONTENT

The landscape plan shall be drawn to a scale no smaller than 1" = 100' and shall include:

- property lines with metes and bounds
- All adjacent property owners, land uses/zones, rights-of-way and easements should be identified on the plan
- Location of all existing and proposed buildings and structures
- Location of all driveways, loading areas and adjacent off-site roads and streets, vehicular use areas labeled as to size and number of parking spaces with pavement details.
- Required parking compliance statistics
- Location of dumpster and trash facilities, including dumpster screening details.
- North arrow and scale
- Location of above and below ground utility lines and sewer locations
- Proposed grading/excavation information with topography contour lines and calculated cut and fill slopes
- Erosion control
- Indication of areas to be for sodding and seeding.
- Location of all proposed plant material keyed to a plant schedule.
- Plant schedule should contain information as follows: plant botanical and common names; quantity of each species to be planted and landscape compliance statistics; plant size (height, spread, caliper, or container size); and any specific planting notes.

### PLANTING SCHEDULE

Key	Botanical Name	Common Name	Quantity	Size	Height	Comments

## LANDSCAPE COMPLIANCE STATISTICS

### Vehicular Use Area

UVA Perimeter Landscape Area

# of Trees

# of Shrubs

UVA Interior Landscape Area

% of Square Feet in Area

# of Trees

	Required	Provided
UVA Perimeter Landscape Area		
# of Trees		
# of Shrubs		
UVA Interior Landscape Area		
% of Square Feet in Area		
# of Trees		

### Property Perimeter Screening

# of Trees

# of Shrubs

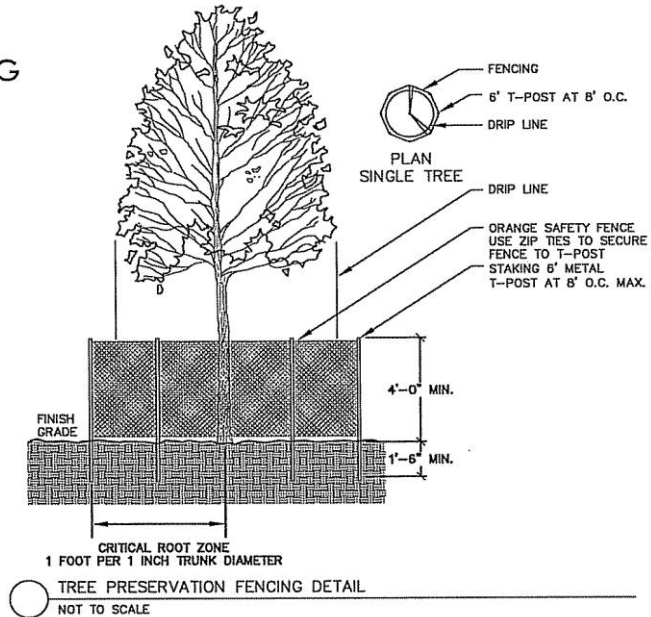
# of Trees		
# of Shrubs		

- Location of existing trees and vegetation that are to be retained as part of the required landscaping with methods used to protect and preserve the trees.

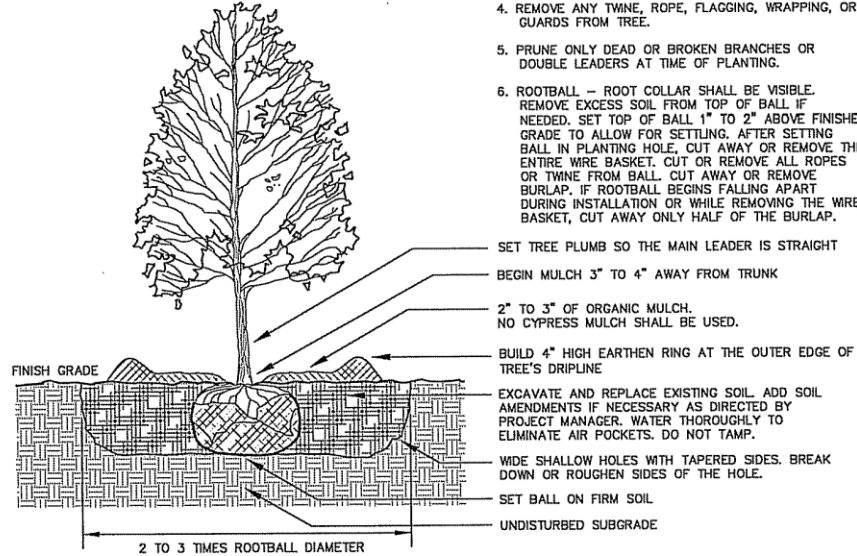
## STANDARD DRAWINGS

The drawings below are provided to assist individuals with the information required to prepare the landscape submission.

### EXAMPLE OF TREE PRESERVATION FENCING INSTALLATION:



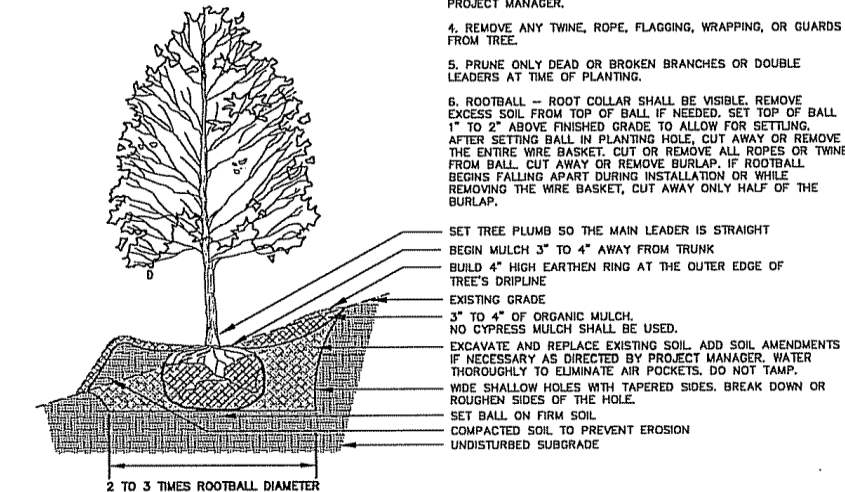
**EXAMPLE OF TREE PLANTING DETAIL:**



- NOTES:
1. TREES SHALL BE 2" CALIPER MINIMUM.
  2. THE HOLE FOR THE TREE SHALL BE EXCAVATED 2-3 TIMES THE SIZE OF THE ROOT BALL.
  3. STAKE ONLY IF NECESSARY AND AS DIRECTED BY THE PROJECT MANAGER.
  4. REMOVE ANY TWINE, ROPE, FLAGGING, WRAPPING, OR GUARDS FROM TREE.
  5. PRUNE ONLY DEAD OR BROKEN BRANCHES OR DOUBLE LEADERS AT TIME OF PLANTING.
  6. ROOTBALL -- ROOT COLLAR SHALL BE VISIBLE. REMOVE EXCESS SOIL FROM TOP OF BALL IF NEEDED. SET TOP OF BALL 1" TO 2" ABOVE FINISHED GRADE TO ALLOW FOR SETTLING. AFTER SETTING BALL IN PLANTING HOLE, CUT AWAY OR REMOVE THE ENTIRE WIRE BASKET. CUT AWAY OR REMOVE ALL ROPES OR TWINE FROM BALL. CUT AWAY OR REMOVE BURLAP. IF ROOTBALL BEGINS FALLING APART DURING INSTALLATION OR WHILE REMOVING THE WIRE BASKET, CUT AWAY ONLY HALF OF THE BURLAP.

○ TREE PLANTING DETAIL  
NOT TO SCALE

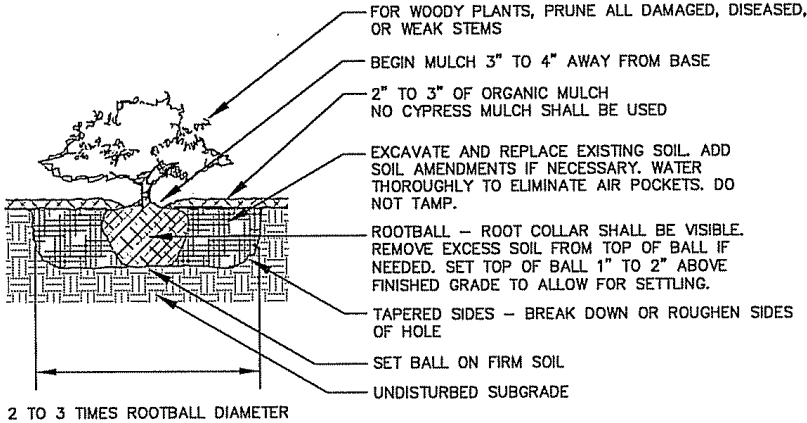
**EXAMPLE OF SLOPE TREE PLANTING DETAIL:**



- NOTES:
1. TREES SHALL BE 2" CALIPER MINIMUM.
  2. THE HOLE FOR THE TREE SHALL BE EXCAVATED 2-3 TIMES THE SIZE OF THE ROOT BALL.
  3. STAKE ONLY IF NECESSARY AND AS DIRECTED BY THE PROJECT MANAGER.
  4. REMOVE ANY TWINE, ROPE, FLAGGING, WRAPPING, OR GUARDS FROM TREE.
  5. PRUNE ONLY DEAD OR BROKEN BRANCHES OR DOUBLE LEADERS AT TIME OF PLANTING.
  6. ROOTBALL -- ROOT COLLAR SHALL BE VISIBLE. REMOVE EXCESS SOIL FROM TOP OF BALL IF NEEDED. SET TOP OF BALL 1" TO 2" ABOVE FINISHED GRADE TO ALLOW FOR SETTLING. AFTER SETTING BALL IN PLANTING HOLE, CUT AWAY OR REMOVE THE ENTIRE WIRE BASKET. CUT AWAY OR REMOVE ALL ROPES OR TWINE FROM BALL. CUT AWAY OR REMOVE BURLAP. IF ROOTBALL BEGINS FALLING APART DURING INSTALLATION OR WHILE REMOVING THE WIRE BASKET, CUT AWAY ONLY HALF OF THE BURLAP.

○ TREE PLANTING ON SLOPE DETAIL  
NOT TO SCALE

**EXAMPLE OF SHRUB  
PLANTING DETAIL:**



○ SHRUB PLANTING DETAIL  
NOT TO SCALE