1. Do not allow air pockets to form when back filling.

2. Leave 5'-0" minimum of stake above grade.

3. Tree shall be secured with 3 guy wires spaced 120° apart. Tree shall stand plumb. Guy wires to be removed after first growing season.

Hose (3 connections). High quality reinforced rubber hose

Guy wires (3). White flag on each for visibility

Set tree at same grade as was set in nursery

No shredded bark or wood chips to lay against collar of shrub or tree

Mulch: bark or wood chips (3" min.)

Ropes or wire at top of ball shall be cut. Remove top 1/3 of burlap. Remove all wire or non-biodegradable material.

Soil saucer: 3" min. (6" min. on 3:1 slopes)

Wooden guy stakes (2"x2")

Well aerated topsoil, back fill mix as specified

Width of back fill area to be no less than 3 times diameter of ball

Compact subsoil to form pedestal to prevent settling

Tree planting detail

NO SCALE

Design and Construction Standards
Planning, Design and Construction: Cornell University

Reviewed by: LC/JG
Date: 6/18/2007

Revised by: LEC
Date: 8/3/2000

Cell Library: CIVIL_STD_DET
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