

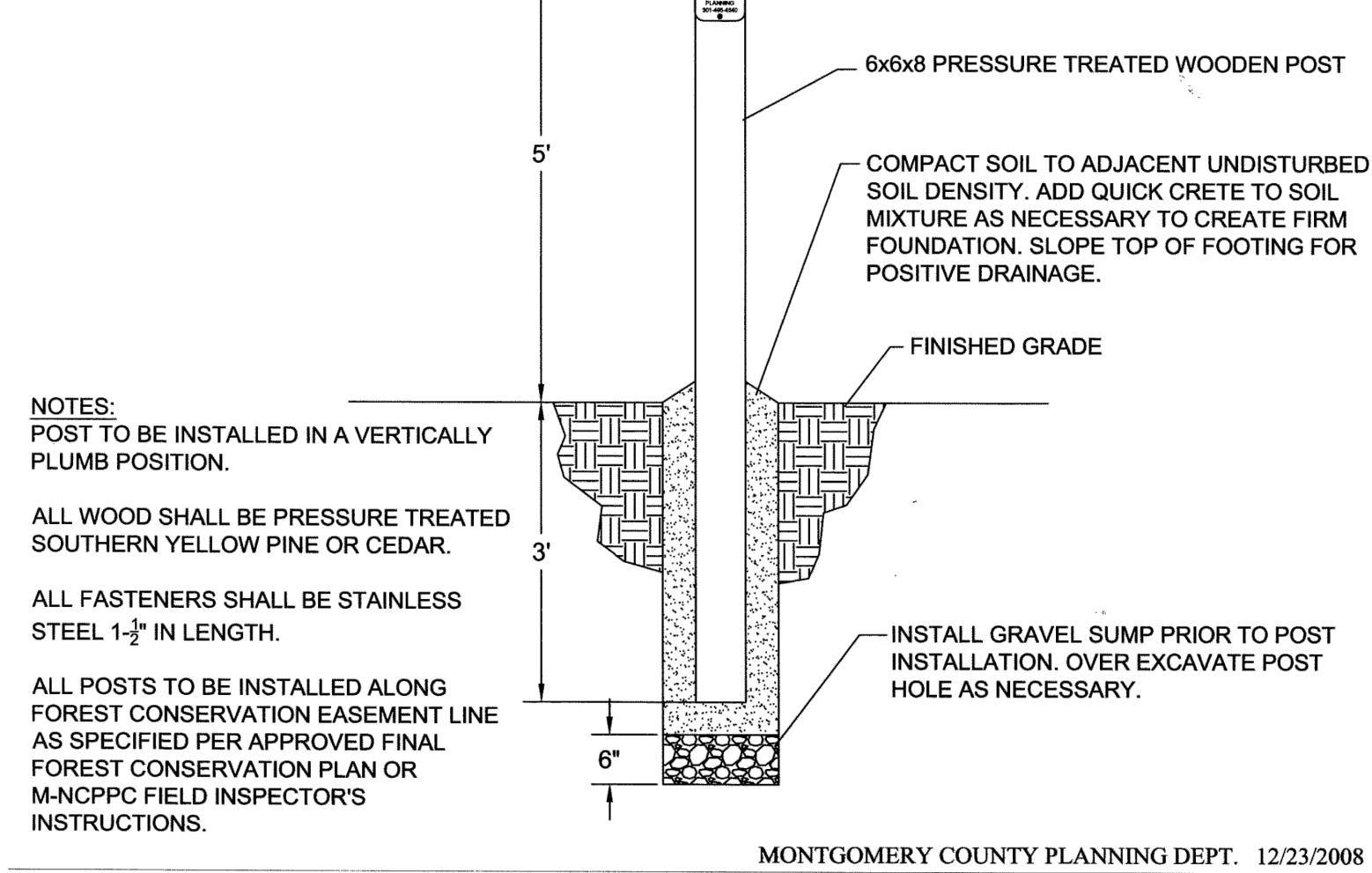
Table with 6 columns: Tree/Shrub, Quantity, Size, Root, Spacing, Survival Requirement. Includes species like Acer rubrum, Quercus alba, Nyssa sylvatica, etc.

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Total Plantings - Trees: 165 Shrubs: 55

Total Plantings - Trees: 293 Shrubs: 97

PERMANENT FOREST CONSERVATION EASEMENT SIGNAGE



PLANTING SPECIFICATIONS

GENERAL NOTES

- 1. This afforestation/reforestation plan is provided in accordance with the requirements set forth by Chapter 22A of the Montgomery County code...
2. Afforestation/reforestation planting and related work must be performed by a contractor that is knowledgeable and experienced in afforestation/reforestation techniques...
3. The M-NCPPC Forest Conservation Inspectors require that all trees planted in conformance with the Forest and Tree Preservation Ordinance must be alive and in good condition...
4. In areas where forest planting will occur in close proximity to proposed homes or other structures and the elevations are such that planting overstory tree species may create a hazardous condition in the future, smaller, understory trees should be planted.

QUALITY ASSURANCE

- 1. Names of plant material listed conform generally with names accepted by the nursery trade. The contractor is to provide stock true to botanical name.
2. All plant material shall conform to the current issue of the American Standard for Nursery Stock published by the American Association of Nurserymen.
3. Hardwood stock shall meet the following standards: trees shall have a solid root mass with the soil in place. The roots shall appear clean and white in coloration. If growing, the trees shall appear healthy with no foliage spots, discoloration, wilting or other evidence of the presence of disease or insects.
4. If specified material is not obtainable submit in writing to Rodgers Consulting, Inc. for the evaluation and approval of equivalent material.

PRODUCT SPECIFICATIONS

- 1. FERTILIZER: All fertilizer shall be granular, packet or pellet with 35 to 80% of the total nitrogen in a slow release form. For trees and shrubs fertilizer shall be a complete fertilizer with a minimum analysis of 10% nitrogen, 6% phosphorus, and 4% potassium.
2. ORGANIC MATTER: Peat moss - Type 1 sphagnum peat moss, finely divided with a pH of 3.1 - 5.0; or Sedge Peat - Decomposed peat containing no identifiable fibers; or Sewage Sludge - Approved, screened, polymer-dewatered sewage sludge with pH of 6.2 - 7.2.
3. BACKFILL MIXTURE: Backfill mixture for containerized trees shall be 3/4 existing soil mixed with 1/4 organic material, plus granular fertilizer.
4. MULCH: Material shall be well aged, fine shredded hardwood, dark brown in color, or approved equal. Material shall be mulching grade, uniform in size and free of foreign matter.

PRE-PLANTING SPECIFICATIONS

- 1. Allow six (6) months in advance to order materials and plants.
2. Acceptable planting time for container grown material (trees, shrubs, and seedlings) is from March - June 15 and September - December. Planting shall not take place in sub-freezing temperatures, when the ground is frozen, or when the soil is too wet or dry or otherwise in a condition not acceptable as satisfactory for planting and may adversely affect plant materials.
3. All reforestation/afforestation planting areas shall be in a stabilized condition so as to minimize soil erosion. Seeding is NOT a part of these plan documents. Seeding specifications to be approved by M-NCPPC forest conservation inspector.
4. The Landscape Contractor shall notify Rodgers Consulting, Inc. (301-948-4700) at least 48 hours prior to the start of construction to arrange a pre-planting meeting.
5. Planting should occur within 24 hours of plant material delivery to the site. Plant materials left unplanted for more than 24 hours shall be protected from direct sun and weather and kept moist. Nursery stock shall not be left unplanted for more than 2 weeks.
6. When conditions detrimental to plant growth are encountered, such as rubble fill, adverse drainage conditions, or obstructions, notify Rodgers Consulting, Inc. (301-948-4700) before planting.
7. The Landscape Contractor is responsible for the location of all existing underground utilities. The repair of utilities damaged during planting shall be at the Landscape Contractor's expense.
8. The Landscape Contractor is responsible for coordination access to the site with the owner.

Montgomery County Trees Technical Manual Appendix C: Native Trees & Shrubs. Table with columns for Scientific Name, Common Name, Form, Size, Life Span, etc.

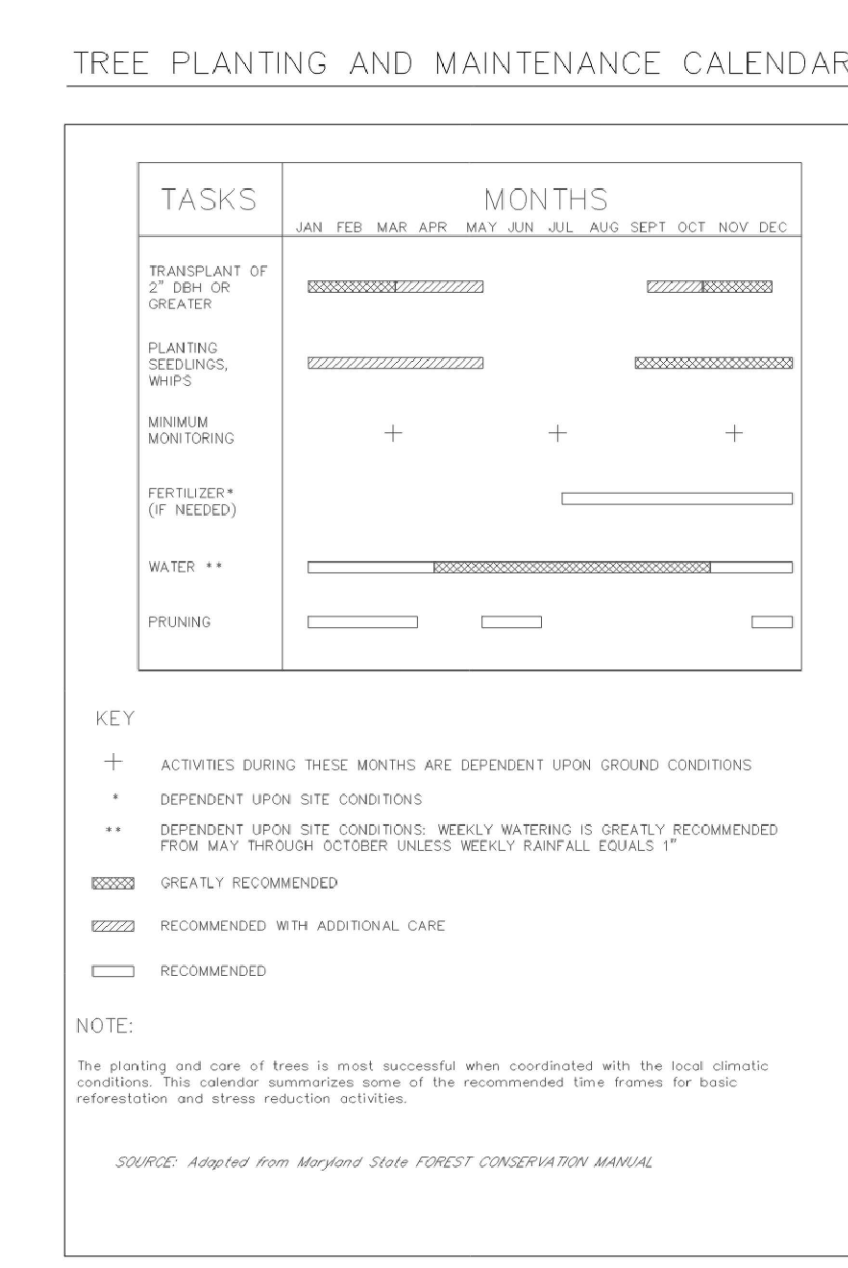
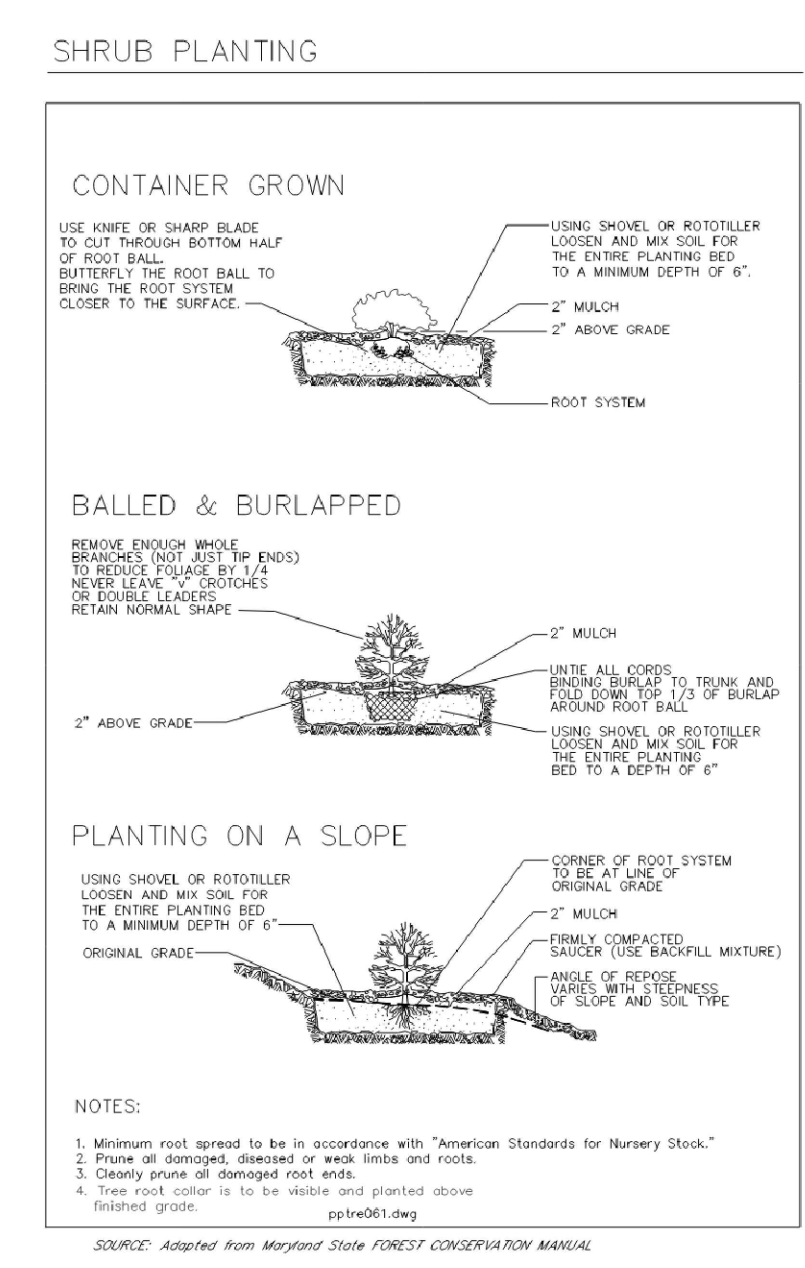
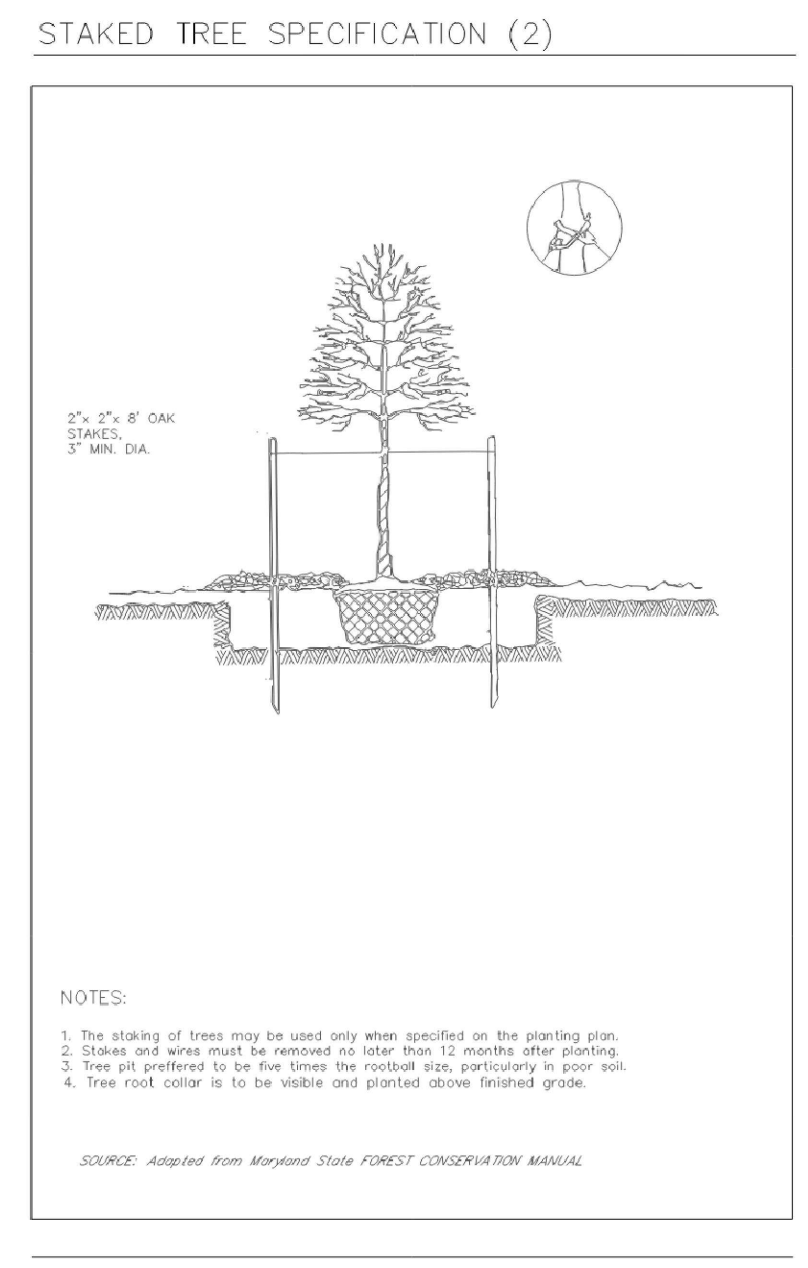
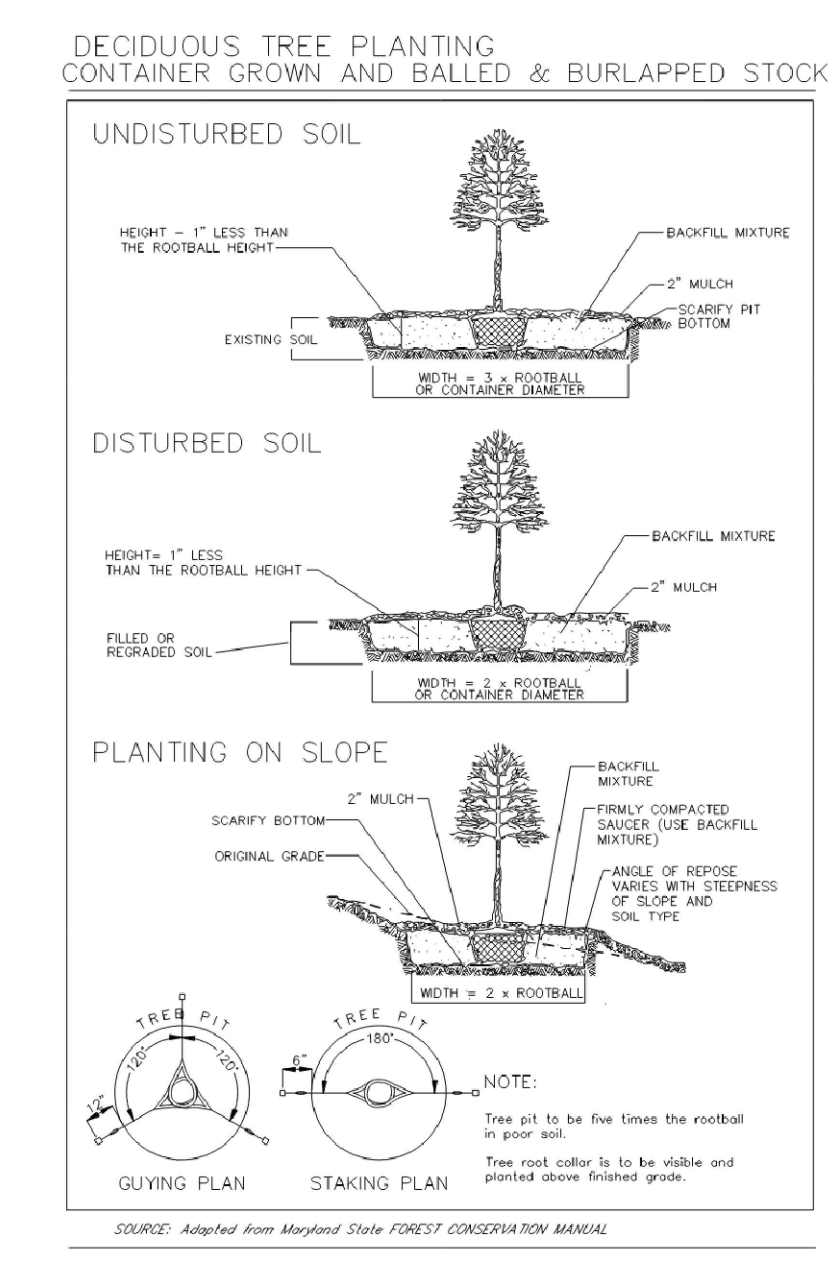
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Note: Target tree and shrub species chosen for on-site forest planting were selected from the Montgomery County Trees Technical Manual-Native Trees and Shrubs.



Note: All trees planted to be protected by 4' tall cages made of open weave mesh rigid plastic, metal (staked), or equivalent.

CALL "MISS UTILITY" AT 1-800-257-7777 48 Hours Before Start of Construction

The excavator must notify all public utility companies with underground facilities in the area of proposed excavation and have those facilities located by the utility companies prior to commencing excavation.

Table with 6 columns: REVISION, DATE, REVISION, DATE, REVISION, DATE.

APPLICANT/OWNER: Glenmont Forest Investors Limited Partnership, C/O Grady Management Inc. ATTN: Brian S. Alford 8630 Fenton Street Silver Spring, MD 20910

Forest Conservation Plan No.: F20240450

Glenmont Forest PARCEL N610 & N766 ELECTION DISTRICT No. 13 MONTGOMERY COUNTY, MARYLAND

RODGERS CONSULTING 19847 Century Boulevard, Suite 200, Germantown, Maryland 20874 Ph: 301.948.4700 Fx: 301.948.6256 www.rodgers.com

Table with columns: BASE DATA, DESIGNED, REVIEWED, RELEASE FOR, BY, DATE.

Preliminary Forest Conservation Plan (PFCP) Notes and Details Sheet

Table with columns: SCALE, JOB No., DATE, SHEET No. Includes professional seal for Rodgers Consulting.

DEVELOPER'S CERTIFICATE The undersigned agrees to amend the number of lots in the Approved Preliminary Forest Conservation Plan No. F20240450...

PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.

LICENSE No. 3845 EXPIRATION DATE: 10/16/25