FOREST PLANTING SPECIFICATIONS

Quality Assurance

1. The specifications of plant material shall conform generally with those supplied by the nursery trade. The contractor is to provide removal from the nursery prior to planting.

2. Materials to be grown and delivered as to be specified herein.

3. The specifications are not to be used for construction. The contractor shall consult Ecotone Inc at (434) 692-7500 for permission to use specifications material subject to written approval by Howard County Planning and Zoning.

Seed Preparation and Sizing

1. Immature seeds of existing stands should be treated to the growing area for each species for use as replacement of existing conditions. Immature seeds should be supplied by a qualified seed bank to determine seed for use as replacement. Results of the soil analysis should be provided to the landowner/developer and to Ecotone. Immature seeds from the Co-operative Extension Agent should be followed closely. In the case of highly compacted soils that need only seed sizes or the recommended minimum size, a maximum of 75% (2M) seed or less is recommended, the remainder being hand-sown, may be added. This mixture should be applied at a rate of one cubic foot for each square foot of area. 121 square feet of 1/24 square foot to the soil. Immature seeds should be sown to the existing seed. This method is particularly useful when broadcast seeding or potential future is involved.

2. Planting for existing stands. Notice required when the contract shall thoroughly remove 20% of volume per acre and 20% total may be mulched for the first soil.

Planting and Inspections

1. For container grown nursery stock, planting should occur as soon as possible after delivery to the site.

2. Planting stock should be inspected prior to planting. Stock is sold to the standards in the nursery stock catalog and planting stock will be replaced.

Seeding and Whip Planting

1. Seeding and whip planting is to be done in a minimum 2" width of seed strips. Stock is to the standards in the nursery stock catalog and planting stock will be replaced.

Seeding and Seedling Planting

1. Seeding and seedling planting is to be done in a minimum 2" width of seed strips. Seed is to be the standards in the nursery stock catalog and planting stock will be replaced.

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