

HICKORY CLUSTER VEGETATION SCHEDULE

Table with columns: CONTAINER PLANTING ZONE, SPECIES GROUP, SPECIES, INDICATOR STATUS, FUNCTIONS, PRIMARY SPECIES, PLANT PART, SEASON, PLANT SPACING, CONTAINER SIZE, RATE AND QUANTITY, PLANTING QUANTITIES (BASED ON ONE-GALLON SIZE), AREA (SF), A, B, C, D, E.

SEEDING SCHEDULE

Table with columns: SEED PLANTING ZONE, SPECIES GROUP, SPECIES, INDICATOR STATUS, FUNCTIONS, PRIMARY SPECIES, PLANT PART, SEASON, SEEDING RATE, AREA PER PLANT, QUANTITY, SEEDING QUANTITIES, AREA (SF), A, B, C, D, E.

PLANTING AND SEEDING NOTES: 1. It is expected and preferred that all species in each of the Species Groups are planted. The tolerances listed in this note are intended to incorporate flexibility according to species availability. At a minimum, Contractor to provide at least: a) 3 of the 4 species in Group 1, b) 4 of the 5 species in Group 2, c) all of Group 3, d) 4 of the 6 species in Group 4, e) 3 of the 4 species in Group 5, f) 2 of the 3 species in Group 6 (with Salix nigra a required species), g) all of Group 7.

2. Substitutions for selected species based upon availability shall be requested in writing to engineer documenting the lack of availability if the flexibility inherent in the above schedule is still not sufficient. Engineer is under no obligation to approve substitutions.

3. The planted trees and shrubs shall be randomly spaced and species mixed throughout the planting areas.

4. Container rates and quantities shown for one gallon size. For purposes of substitution, two tubelings are the equivalent of one 1-gallon container plant in this schedule. Contractor may provide a mix of container and tubeling sizes for each species requirement, provided the ratio of tubelings to containers is not less than 2:1. Exception -- Group 6 (Stream Edge) shall be planted in accordance with Note #5.

5. Group 6 (Stream Edge) zone shall be planted with tubelings, or as livestock (Salix nigra only, and only between February 1 and March 31). No one gallons are required to be used for any of this Group's species.

6. Stream Bank and Stream Edge zones shall be planted such that the combined mix of species is spaced approx. 3' O.C. and 1' O.C., respectively. These zones shall not be planted such that each individual species in these zones is planted at these rates, resulting in tighter spacing.

7. All seeding rates are expressed in pounds of pure live seed (PLS).

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MEADOW AREA I

Table with columns: SPECIES GROUP, SPECIES, INDICATOR STATUS, SEEDING RATE (LBS/AC), AREA PER PLANT (AC), QUANTITY (LBS).

SEEDING TOTALS

136.10 13.61

MEADOW AREA II SEEDING SCHEDULE

Table with columns: SEED PLANTING ZONE, SPECIES, SEEDING RATE (LBS/AC), AREA PER PLANT (AC), QUANTITY (LBS).

SEEDING TOTALS

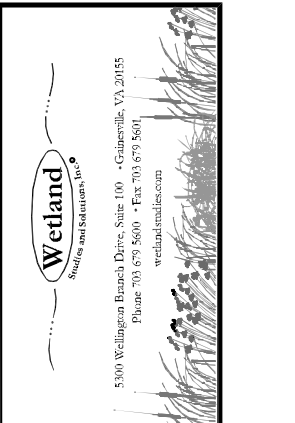
200.00 62.00

SEEDING NOTES:

1. Substitutions for selected species based upon availability shall be requested in writing to engineer documenting the lack of availability if the flexibility inherent in the above schedule is still not sufficient.

2. All seeding rates are expressed in pounds of pure live seed (PLS).

3. Grassland Area to be seeded according to the Minimum Care Lawn specifications included in Table 3.32-D of the Virginia Erosion and Sediment Control Handbook, Third Edition.



Northern Virginia Stream Restoration Bank Hickory Cluster Fairfax County, Virginia Vegetation Schedule Copyright © 2011 Wetland Studies and Solutions, Inc.

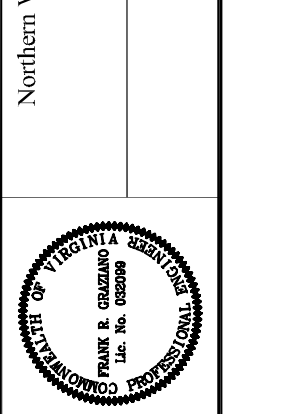


Table with columns: REVISIONS, Description, Date, No., App. By, Rev. By.

Horizontal Datum: N/A Vertical Datum: N/A Boundary and Top Source: N/A Design: KLP Draft: KLP Approved: FRG Sheet #: 14 of 38 Computer File Name: E:\2009\2011\20110104\HickoryCluster\HickoryCluster_Veg_Schedule.dwg