

(A) Dwarf Bush Honeysuckle (*Diervilla lonicera*)
(B) Snowberry (*Symphoricarpos albus*)
(C) Nannyberry (*Viburnum lentago*)
(D) Downy Arrowwood (*Viburnum rafinesquianum*)

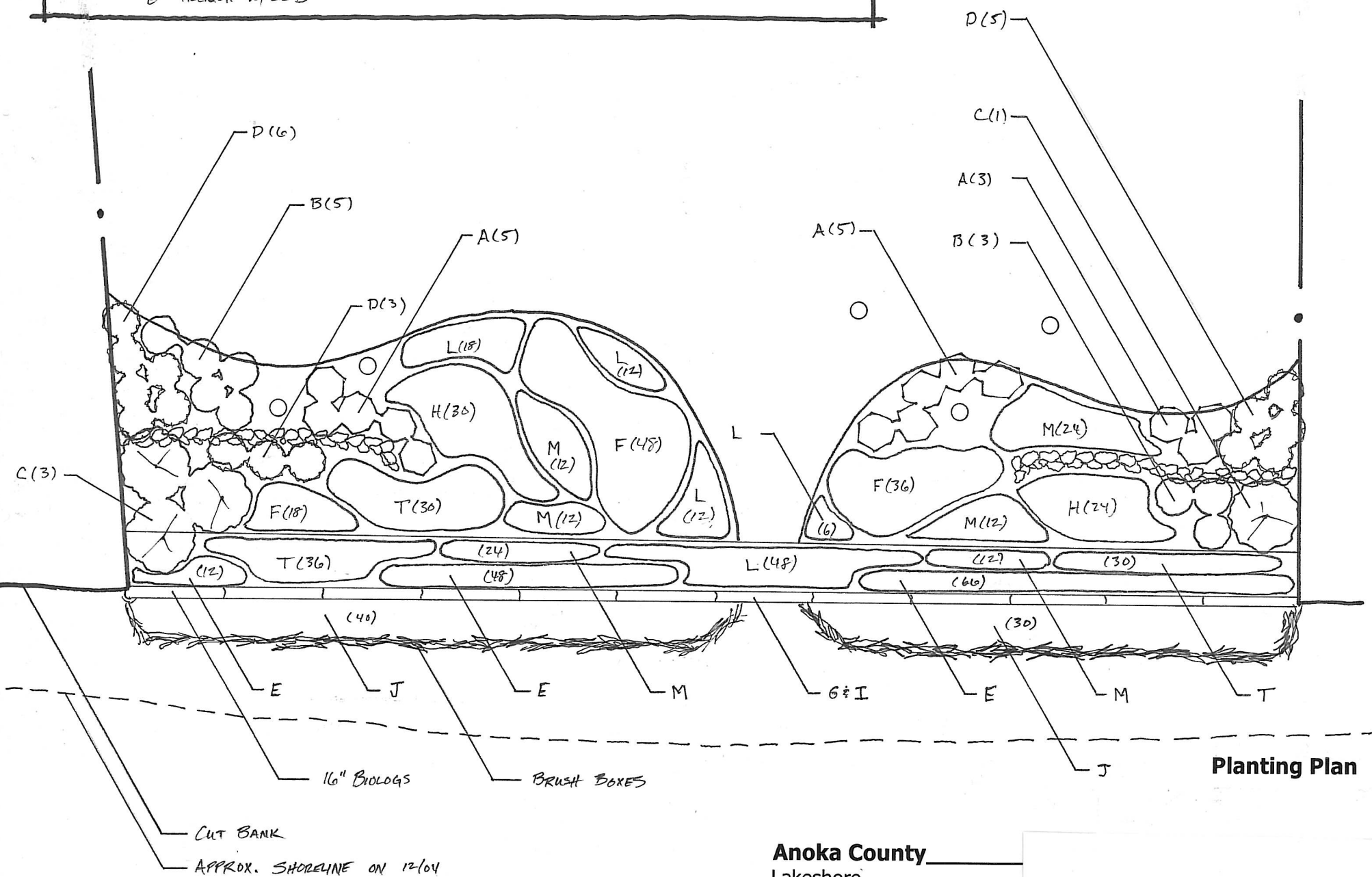
(E) **Bebb's Sedge (*Carex bebbi*)**
 (F) **Pennsylvania Sedge (*Carex pennsylvanica*)**
 (G) **Awl-fruited Sedge (*Carex stipata*)**
 (H) **Bottlebrush Grass (*Elymus hystrix*)**
 (I) **Baltic Rush (*Juncus baliticus*)**
 (J) **Common Bur-reed (*Sparganium eurycarpum*)**

Jack in the Pulpit (*Arisaema triphyllum*)
Wild Ginger (*Asarum canadense*)
Spring Beauty (*Claytonia virginica*)*
Dutchman's Breeches (*Dicentra calceolaria*)
Sharp Lobed Hepatica (*Hepatica acutiloba*)*
Round Lobed Hepatica (*Hepatica americana*)*
Blue Phlox (*Phlox divaricata*)
May Apple (*Podophyllum peltatum*)
Jacob's Ladder (*Polemonium reptans*)
Bloodroot (*Sanguinaria canadensis*)*
Blue wood aster (*Symphyotrichum cordifolium*)
Rue Anemone (*Thalictrum thalictroides*)
Showy Trillium (*Trillium grandiflorum*)
Large Flower Bellwort (*Uvularia grandiflora*)*
Canada Violet (*Viola canadensis*)*
 (* denotes a short period flowering spring ephemeral)

White Baneberry (*Actea pachypoda*)
Large Leaved Aster (*Aster macrophyllum*)
Lady Fern (*Athyrium filix-femina*)
Alumroot (*Heuchera richardsonii*)
Virginia bluebells (*Mertensia virginica*)
Sensitive Fern (*Onoclea sensibilis*)
Christmas Fern (*Polystichum acrostichoides*)

Black Cohosh (*Cimicifuga racemosa*)
Cinnamon Fern (*Osmundo cinnamomea*)
False Solomon's Seal (*Smilacina racemosa*)
Interrupted Fern (*Osmunda claytoniana*)
Ostrich Fern (*Matteuccia struthiopteris*)
Woodland Sunflower (*Helianthus divaricatus*)
Zig-zag Goldenrod (*Solidago flexicaulis*)

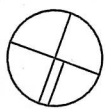
- 1. To plant into Biologs, cut a hole deep ~6 inches deeper than plug depth, backfill 3 inches of local soil and place plug in hole so that the top of its soil is ~3 inches from top of the Biolog. Plant in a row @ 12-in spacing in species groups of 3-7.**
- 2. Use Milorganite organic fertilizer for plantings in upland areas only (~2 Tbsp for shrubs and 1 Tbsp for grasses, ferns and flowers).**
- 3. Choose 3-5 species from each flower height group, plant in groupings of 5-15 per species and space @ 18-in in upland areas (mulched), @ 12 inches in transitional areas (ECB) and @ 24 inches in emergent area.**
- 4. Use spring ephemerals as fillers between larger groupings of non-spring ephemerals.**



Anoka County
Lakeshore

in association with:
the Association of Metropolitan Soil and Water Conservation Districts
Anoka • Carver • Dakota • Hennepin • Ramsey • Scott • Washington
and the
USDA – Natural Resources Conservation Service

Notice: Responsibility of Landowner to contact
Gopher-One-Call @ (651) 454-0002
for locates of underground utilities



Three rectangles are shown on a number line. The first rectangle is labeled with 0 and 5'. The second rectangle is labeled with 10' and 20'. The third rectangle is labeled with 30' and 50'.