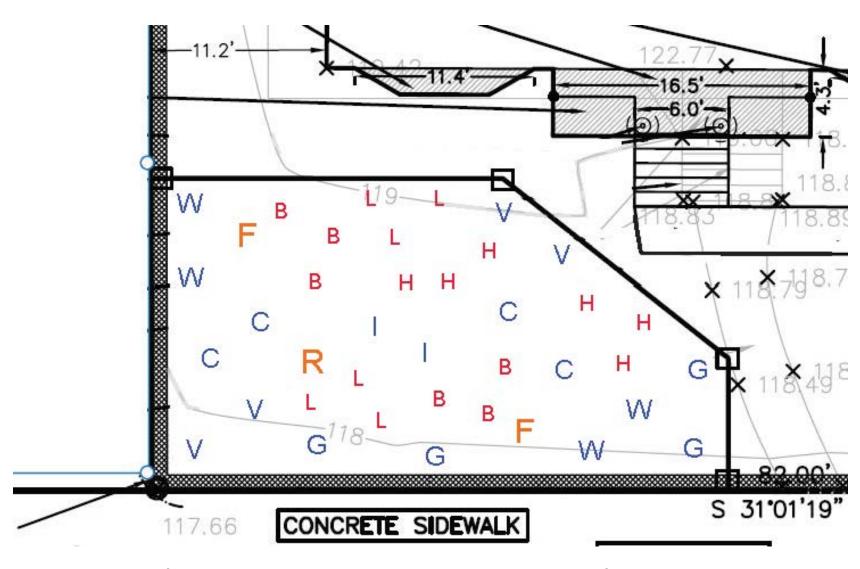
PLANTING SCHEMATIC FOR ENHANCEMENT PLANTING AREA 59 SELWYN ROAD, NEWTON

PREPARED BY ECOTEC, INC. MAY 28, 2021

Enhancement Planting Area (660± SF)

Stratum; Species, Size; Spacing		
Saplings; 5-6' height; 15' on-center		3
F Flowering Dogwood (Cornus florida)	2	
R Eastern Redbud (Cercis canadensis)	1	
Shrubs; 3-4' height; 6' on-center		18
G Gray Dogwood (Cornus racemosa)	4	
C Black Chokeberry (<i>Photinia melanocarpa</i>)	4	
W Withe-rod (Viburnum nudum)	4	
V Virginia Rose (<i>Rosa virginiana</i>)	4	
I Inkberry (<i>Ilex glabra</i>)	2	
Small Shrubs; Sizes Below; 6' on-center		18
B Bearberry (<i>Arctostaphylos uva-ursi</i> ; 6-12")	6	
L Lowbush Blueberry (Vaccinium angustifolium; 6-12")	6	
H Northern Bush Honeysuckle (<i>Diervilla Ionicera</i> ; 12-18")	6	

- -Top 3" of soil in the enhancement planting area to be removed and disposed of off-site.
- -The edges of the area must be graded so that the top of the applied mulch is even with the adjacent lawn or sidewalk.
- -Plants to be placed under direction of overseeing wetland scientist.
- -Substitutions are subject to approval by Conservation Staff.
- -Plants must be natives; cultivars and varietals will not be accepted.
- -After planting the plants must be mulched with salt marsh hay and be watered in well and watered periodically until they are established.
- Lastly, the area will be mulched with a 3" thick layer of a 4:1 mixture of decomposed leaf compost and natural bark mulch.



Note: The locations of the individual saplings, shrubs, and ground cover are shown for permitting and review purposes; the locations of the plantings in the field will be based on this plan subject to the discretion of the overseeing wetland scientist.