

**Francis T. Patnaude Inter-Municipal
Pumping Station
Proposed Planting Plan
Plan Sheet 2**

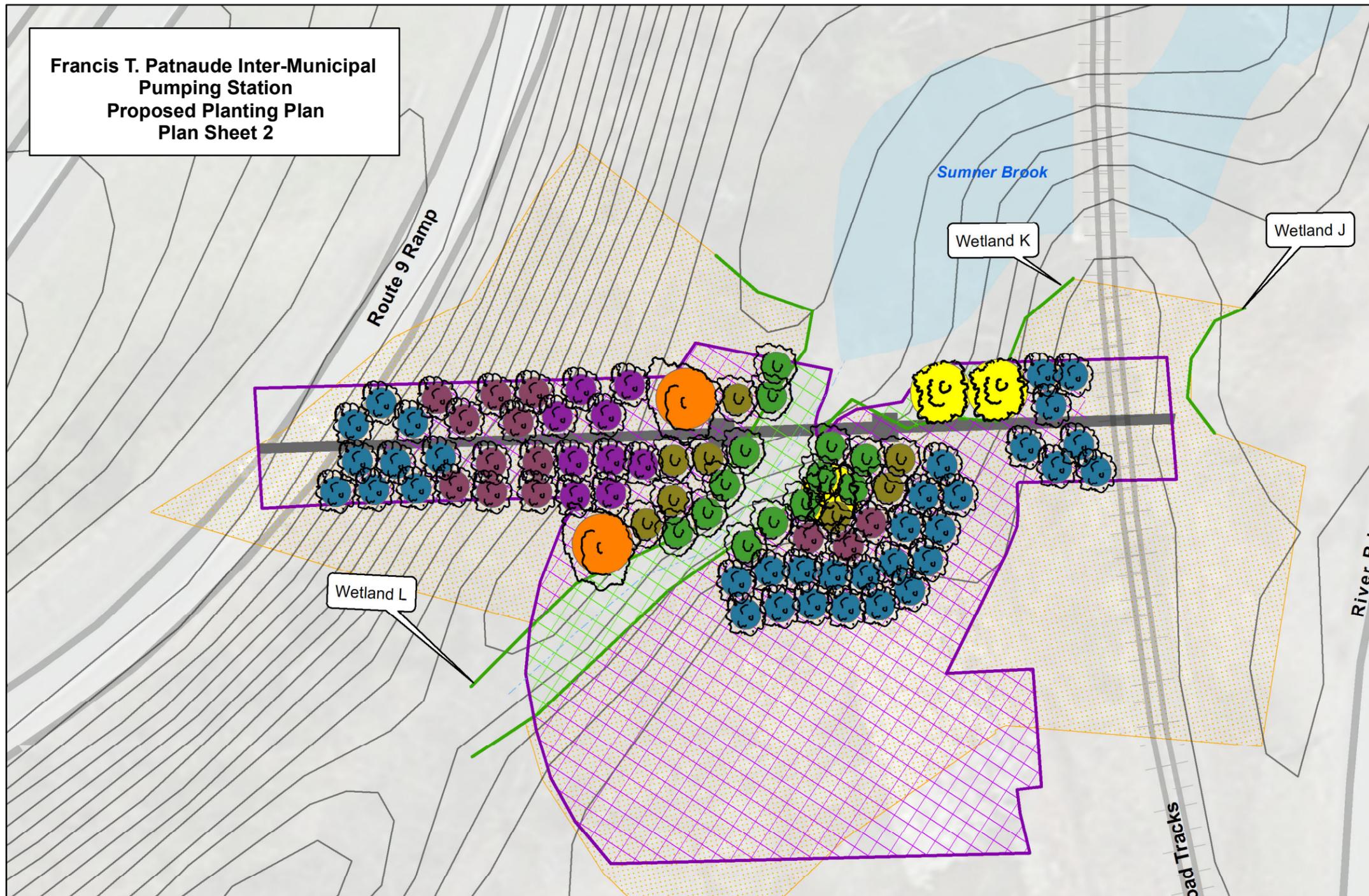


TABLE FOR SHRUBS

SECTION
PLANTING FOR SHRUBS IN INDIVIDUAL PITS ON SLOPES

NOTE: PLACE PLANTS AT THE SAME DEPTH THAT THE SEEDLING WAS GROWN IN THE NURSERY.

PLANTING FOR SEEDLINGS, VINES AND GROUND COVER PLANTS IN PITS ON SLOPES

All disturbed areas will be seeded as follows:

Upland review areas with New England Roadside Matrix Upland Seed Mix applied at a rate of one pound per 1,250 sq. ft.

Wetland areas with New England Roadside Matrix Wet Meadow Seed Mix applied at a rate of one pound per 1,250 sq. ft.

- Limit of Disturbance
- NEWP - NE Roadside Upland Seed Mix
- NEWP - NE Roadside Wet Meadow Matrix Seed Mix
- Coastal Jurisdiction Limit (CJL)
- Mean High Water (MHW)
- Ordinary High Water (OHW)
- Wetland Line
- Proposed Alignment
- 100 Ft Regulated Upland Review Area

0 20 40 80 Feet

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36" Gravity Sewer Wetlands Crossing

Map Key	Species Name	Common Name	Distance Off Center	Quantity	Key
AmCa	Amelanchier canadensis	Serviceberry	3-4 ft HT B.B.	10ft	2
Alln	Alnus incana	Speckled Alder	3-4 ft HT B.B.	10ft	3
CeOc	Cephalanthus occidentalis	Buttonbush	2-3 ft HT B.B.	5ft	13
ClAl	Clethra alnifolia	Sweet Pepperbush	2-3 ft HT B.B.	5ft	9
Dilo	Diervilla lonicera	Northern Bushhoneysuckle	2-3 ft HT B.B.	5ft	34
MoPe	Moerella pensylvanica	Northern Bayberry	2-3 ft HT B.B.	5ft	13
VaCo	Vaccinium corymbosum	Highbush Blueberry	2-3 ft HT B.B.	5ft	8
				Total	82

IMPACTS WITHIN 100' WETLAND BUFFER ZONES

Description	Area	Acreage	Local Wetland
Summer Brook Pipe Crossing			
Construction Area South	7,545 SF	0.174 ac	Southern Inland Wetland 'L'
Construction Area North	20,359 SF	0.468 ac	Northern Inland Wetland 'K'
Total Impact	27,904 SF	0.642 ac	