

EMERGENT MARSH/WET MEADOW PLANT LIST

HERBACEOUS PLUGS	REV	QTY	KEY	BOTANICAL NAME	COMMON NAME
	T.B.D.			<i>Acorus americanus</i>	Sweet Flag
	T.B.D.			<i>Eupatorium maculatum/purpureum</i>	Joe-Pye Weed
	T.B.D.			<i>Eupatorium perfoliatum</i>	Boneset
	T.B.D.			<i>Iris versicolor</i>	Blue Flag Iris
	T.B.D.			<i>Peltandra virginica</i>	Arrow Arum
	T.B.D.			<i>Pontederia cordata</i>	Pickarweed
	T.B.D.			<i>Sagittaria latifolia</i>	Duck Potato
	T.B.D.			<i>Scheuchzeria palustris</i>	Soft Stem Bulrush
	T.B.D.			<i>Sparganium americanum</i>	Burreed

FORESTED WETLAND PLANT LIST

SHADE TREES	REV	QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE
		5	AR	<i>Acer rubrum</i>	Red Maple	3.5"-4" CAL.
		5	AS	<i>Acer saccharinum</i>	Silver Maple	3.5"-4" CAL.
		5	PD	<i>Populus deltoides</i>	Eastern Cottonwood	3.5"-4" CAL.
		5	QR	<i>Quercus palustris</i>	Pin Oak	3.5"-4" CAL.

TREE SAPPLINGS	REV	QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE
		50	RM	<i>Acer rubrum</i>	Red Maple	5'-6" HT.
		50	SM	<i>Acer saccharinum</i>	Silver Maple	5'-6" HT.
		50	ED	<i>Populus deltoides</i>	Eastern Cottonwood	5'-6" HT.
		50	PO	<i>Quercus palustris</i>	Pin Oak	5'-6" HT.



AMERICAN SWEETFLAG



BLUE FLAG IRIS



BONESET



BURREED



JOE PYE WEED



DUCK POTATO



PICKERELWEED



SOFT STEM BULRUSH



ARROW ARUM

FORESTED WETLAND PLANTING
-TREES TO BE PLANTED ON RAISED BERMS/HUMMOCKS
-PLANT LOCATIONS SHOWN ARE GRAPHIC IN NATURE ONLY
LAYOUT TO BE DETERMINED ONCE INVASIVE SPECIES
REMOVALS PROGRAM HAS COMMENCED

APPROXIMATE LIMIT OF PHRAGMITES
(TAKEN FROM AERIAL)

APPROXIMATE LIMIT OF
TIDAL INUNDATION (ELEV. 2.0)
WITHOUT PROPOSED IMPROVEMENTS
-SEE GRADING PLANS

EXISTING BITUMINOUS PATH AND
LANDSCAPE ISLANDS TO REMAIN

PARK ROAD

BEGIN NEW BITUMINOUS PATH
OUTDOOR CLASSROOM
WITH BOULDER ARMORED SLOPE



RED MAPLE



SILVER MAPLE



PIN OAK



EASTERN COTTONWOOD

LAYOUT PLAN

**EDGEWOOD PARK
DUCK POND IMPROVEMENTS**

EDGEWOOD AVENUE & CHAPEL STREET
NEW HAVEN, CONNECTICUT SEPTEMBER 3, 2010



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Landscape Architecture
and Environmental Science
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WEST RIVER

EMERGENT MARSH / WET MEADOW

LAWN

LAWN

LAWN

LAWN

DUCK POND

BOULDER CLUSTER (TYP)

RAISED LAWN BERMS (TYP)

ELEVATED BOARDWALK (TYP)
-ALLOWS FOR MOVEMENT OF TIDAL WATERS

TREE TO REMAIN (TYP)

END NEW BITUMINOUS CONCRETE WALK

EXISTING PEDESTRIAN BRIDGE TO REMAIN

RIVER JACKS STONE SLOPE
-CANOE LAUNCH AREA

BOULDER AND RIVER JACKS STONE SLOPE (TYP)
-PROVIDE HARD EDGE TO SLOPE/POND EDGE

NEW BITUMINOUS CONCRETE WALK
RAISED IN AREA OF FILL (TYP)

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APPROXIMATE LIMIT OF PHRAGMITES
(TAKEN FROM AERIAL)