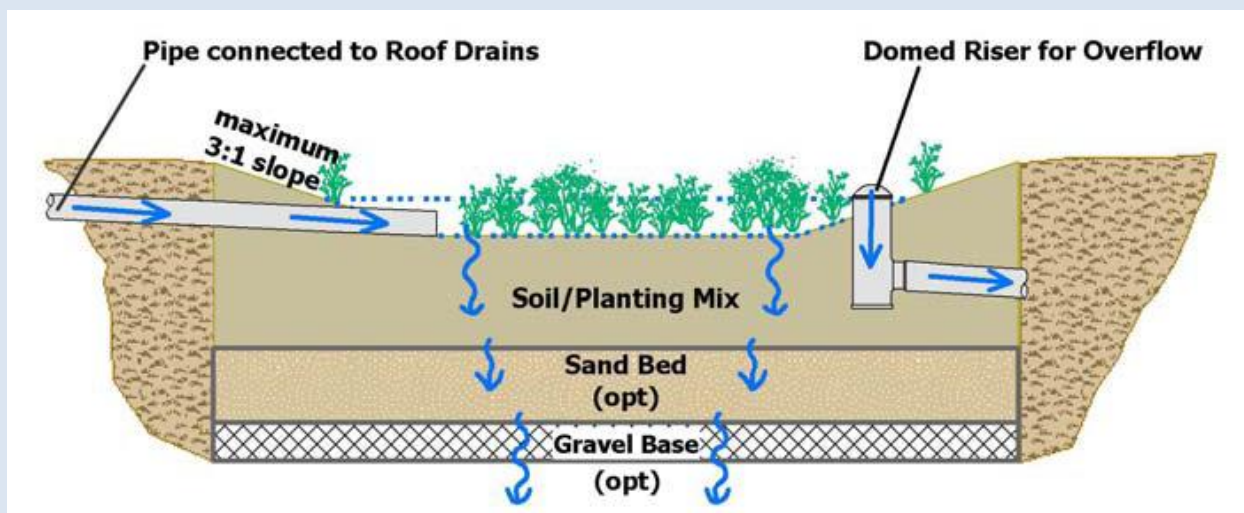




RAIN GARDENS

AN ARTFUL APPROACH TO STORMWATER MANAGEMENT

A Rain Garden is a shallow surface depression, planted densely with specific native plants, used to filter (quality) and infiltrate (quantity) stormwater



A rain garden should always be at least 10 feet away from the foundation of a building

DESIGN ELEMENTS

- Establish location
- Connect with existing landscape
- Mimic natural ecosystems
- Mix woody and herbaceous native plants
- Mass plants for effect
- Repeat masses
- Allow and direct overflow

Maintenance Expectations

- ✓ Cut back perennials spring/fall
- ✓ Remove fall leaves
- ✓ Keep gutters clear
- ✓ Mulch 1x/year for first 2-3 years
 - 2" mulch
 - Shredded hardwood OR Leaf Compost
 - Mulch 1x/year or less years 3 and on
- ✓ Clean out inlets/outlets as needed

PLANTS FOR RAIN GARDENS

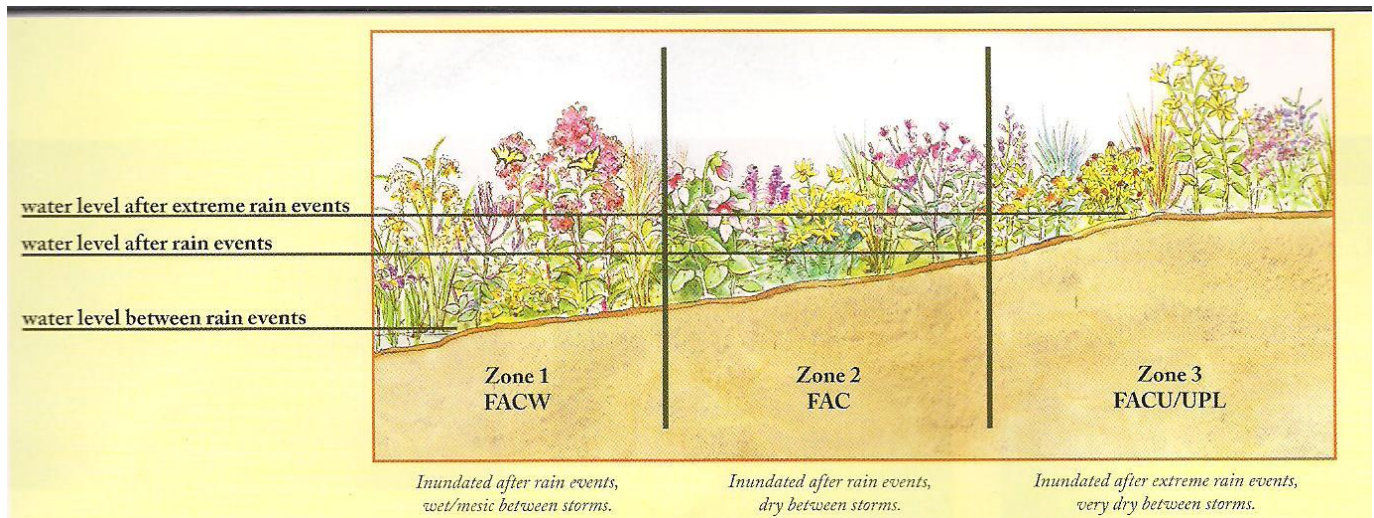


Image used with permission from North Creek Nurseries, Inc.

Zone 1:

Swamp Milkweed	Asclepias incarnata	P	Sun, Part
Creek Sedge	Carex amphibola	G	Part, Shade
Pink Turtlehead	Chelone lyonii 'hot Lips'	P	Sun, Part, Shade
Soft Rush	Juncus effuses	G	Sun, Part
Blue Flag Iris	Iris versicolor	P	Sun, Part
Rose Mallow	Hibiscus moscheutos	S	Sun, Part
Winterberry Holly	Ilex verticillata	S	Sun, Part
Bald Cypress	Taxodium distichum	T	Sun, Part

Zone 2

Spiderwort	Tradescantia hybrid 'Concord Grape'	P	Part, Shade
Blazing Star	Liatris spicata	P	Sun, Part
Lady in Red Fern	Anthyrium felix-femina	F	Part, Shade
Bee Balm	Monarda didyma	P	Sun, Part
Little Joe Pye Weed	Eupatorium dubium	P	Sun, Part
Virginia Sweetspire	Itea virginica	S	Sun, Part, Shade
Inkberry	Ilex glabra	S	Sun, Part
Red-twig Dogwood	Cornus sericea 'Baileyi'	S	Sun, Part
Red Chokeberry	Aronia arbutifolia	S	Sun, Part
Smooth Witherod	Viburnum nudum	S	Sun, Part
Summersweet Clethra	Clethra alnifolia 'Ruby Spice'	S	Sun, Part
Serviceberry	Amelanchier 'Autumn Brilliance'	T	Sun, Part

Zone3

Husker Red Beardtounge	Penstemon digitalis 'Husker Red'	P	Sun, Part
Foamflower	Tiarella cordifolia	P	Part, Shade
Coreopsis	Coreopsis verticillata 'Zagreb'	P	Full
New England Aster	Aster novae-angliae	P	Sun, Part
Wood Geranium	Geranium maculatum	P	Sun, Part
Black-eyed Susan	Rudbeckia fulgida	P	Sun, Part
Northern Sea Oats	Chasmanthium latifolium	G	Sun, Part, Shade
Sweetbay Magnolia	Magnolia virginiana	T	Sun, Part, Shade
Red Maple	Acer rubrum	T	Sun, Part, Shade

P= Perennial G= Grass F= Fern S= Shrub T= Tree