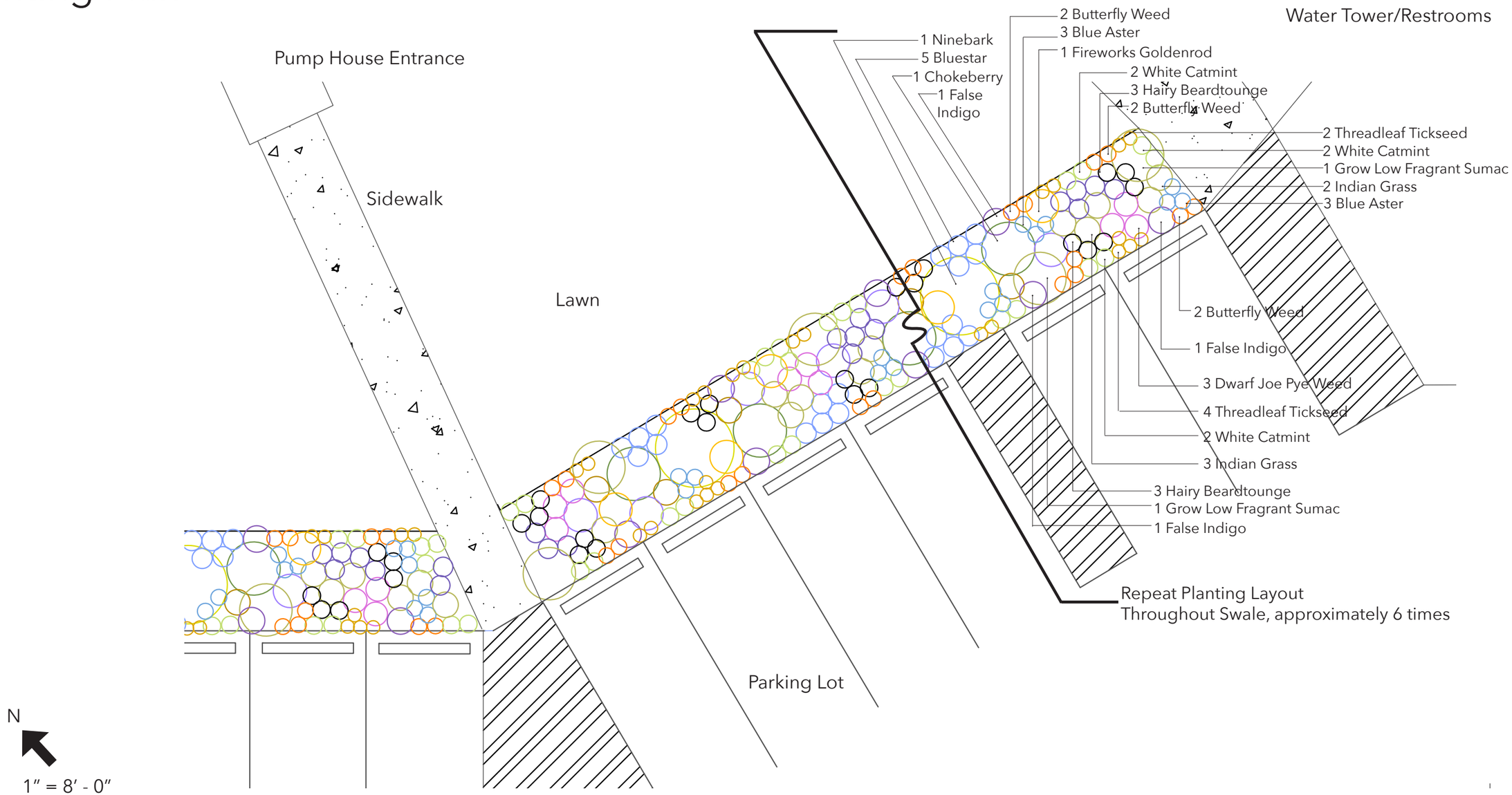
Pump House Bioswale

Planting Plan



September
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Rivers of Steel Natural Heritage Area

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The Pump House Bioswale

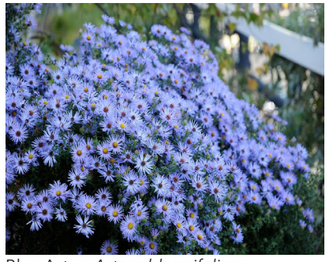
Plant Schedule & Palette

Qty.	Common Name	Botanical Name	Container size
Shrubs			
24	Red Chokeberry	*Aronia arbutifolia*	#1
12	Ninebark	*Physocarpus spp.*	#1
16	Grow Low Sumac	*Rhus Aromatica "GL"*	#1
Grasses			
50	Indian Grass	Sorgastrum nutans	LP50
20	Switchgrass	Panicum virgatum	#2
100		*Nepeta x faassenii*	
Flowering Perennials			
144	White Catmint	*Nepeta x faassenii*	LP72
64	Dwarf Joe Pye Weed	*Eupatorium d. 'Little Joe'*	LP32
50	Blue Aster	*Aster laevis 'Bluebird'*	LP50
50	False Indigo	*Baptisia australis*	LP50
144	Zagreb Coreopsis	*Coreopsis v. 'Zagreb'*	LP72
144	Fireworks Goldenrod	*Solidago r. 'Fireworks'*	LP72
100	Hairy Beardtounge	*Penstemon digitalis*	LP50
50	Autumn Joy Sedum	*Sedum 'Autumn Joy'*	LP50
100	Purple Coneflower	*Echinacea purpurea*	LP50
144	Bluestar	*Amsonia hubrichtii*	LP72
144	Butterfly Weed	*Aesclepias tuberosa*	LP72
100	Blue Flag Iris	*Iris versicolor*	LP50

Black Chokeberry- *Aronia Melanocarpa*

Fireworks Goldenrod- *Solidago 'Fireworks'*

White Catmint- *Nepeta x faassenii*


Blue Aster- *Aster oblongifolium*

Beard Tounge- *Penstemon digitalis*

Joe Pye Weed- Eupatorium dubium

Butterfly Weed- *Aesclepias tuberosa*

Indian Grass-*Sorghastrum nutans*

Blue Flag Iris- Iris versicolor

Shenandoah Switchgrass- Panicum virgatum

Threadleaf Bluestar-Amsonia hubrichtii

Culver's Root- Veronicastrum virginicum

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Site Simulation

Existing conditions

Bioswale after 2-3 growing seasons

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