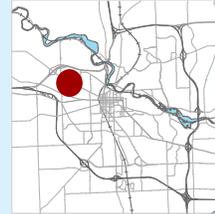
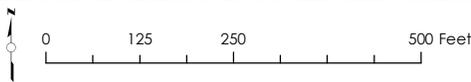


Garden Homes Park Rain Garden

Approximate Address: East of 2350 Miller Ave



SW



Year Built: 2013

Designer: Susan Bryan & Chris Carson, City of Ann Arbor

Aesthetic Level Required: Medium

DESCRIPTION:

This rain garden is located in a section of Garden Homes park, which is a series of small parcels. The rain garden receives water from Miller Ave and was designed along with the road reconstruction. A pathway leads from Franklin St, through the rain garden to Miller Ave.

MAINTENANCE NOTES:

Invasive species include Phragmites, Purple Loosestrife, Buckthorn, Yellow Sweet Clover and Canada Thistle. Invasives are abundant. Vegetation should be cut back along the sidewalk and as needed along the pathway.



July 2014

ACTIVITY	Monthly	Biannually	Annually	As Needed
Remove Trash	X			
Remove Invasives	X			
Remove Sediment				X
Controlled Burns				X
Herbicide				X
Add/Divide Plants				X
Collect Seeds			fall	

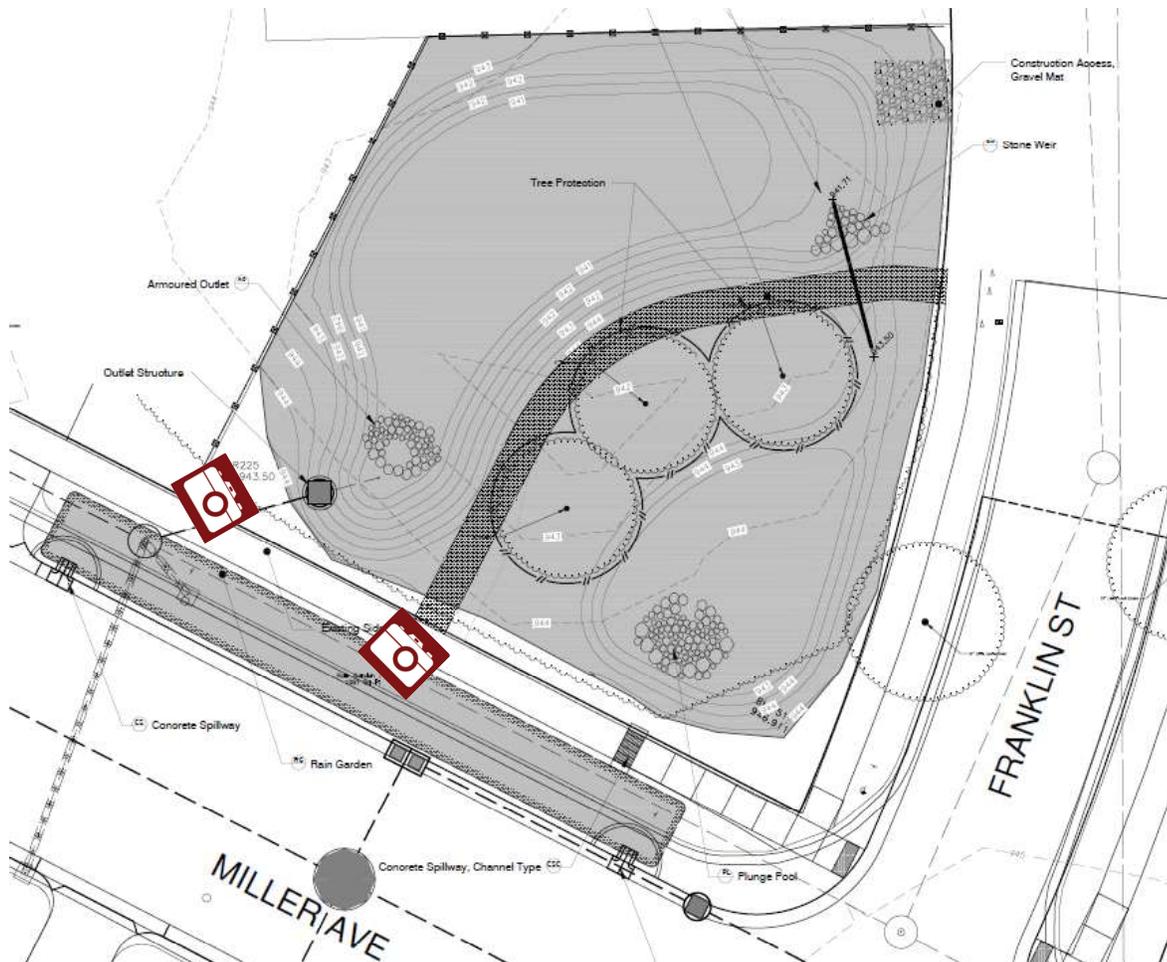
YEARLY ESTIMATE	HOURS	COST
Supervisor Labor	25	\$1,018
Volunteer Labor	45	\$900
Equipment		\$118
Controlled Burns*		\$150
Herbicide	0.25	\$9
Contingency (10%)		\$222
SUM		\$2,417

*per estimate from PlantWise. Burn every three years so cost spread across years

Garden Homes Park Rain Garden

Site Plan

Acres: 0.19
SF: 8,223



NATIVE PLANTS TO LOOK FOR:

Perennials:

Big Bluestem (*Andropogon gerardii*)
Black Eyed Susan (*Rudbeckia hirta*)
Blue Wild Indigo (*Baptisia australis*)
Brown Eyed Susan (*Rudbeckia trilobum*)
Butterfly Weed (*Asclepias tuberosa*)
Canada Anemone (*Anemone canadensis*)
Canada Wild Rye (*Elymus canadensis*)
Columbine (*Aquilegia canadensis*)
Common Boneset (*Eupatorium perfoliatum*)
Common Cinquefoil (*Potentilla simplex*)
Fox Sedge (*Care vulpinoidea*)
Golden Alexanders (*Zizia aurea*)
Hoary Vervain (*Verbena stricta*)
Indian Grass (*Sorghastrum nutans*)
Ironweed (*Vernonia fasciculata*)
Missouri Ironweed (*Vernonia missurica*)
New England Aster (*Aster novae-angliae*)
Nodding Wild Onion (*Allium cernuum*)
Obedient Plant (*Physostegia virginiana*)

Prairie Dropseed (*Sporobolus heterolepis*)
Purple Coneflower (*Echinacea purpurea*)
Rough Blazing Star (*Liatris aspera*)
Rose Mallow (*Hibiscus moscheutos*)
Sand Coreopsis (*Coreopsis lanceolata*)
Showy Goldenrod (*Solidago speciosa*)
Smooth Blue Aster (*Aster laevis*)
Sneezeweed (*Helenium autumnale*)
Southern Blue Flag Iris (*Iris virginica*)
Stiff Goldenrod (*Solidago rigida*)
Switchgrass (*Panicum virgatum*)
Tall Coreopsis (*Coreopsis tripteris*)
Tufted Hair Grass (*Deschampsia caespitosa*)
Wild Strawberry (*Fragaria virginica*)

Shrubs and Trees:

Shagbark Hickory (*Carya ovata*)