

1 MICRO-BIORETENTION POND 1 & 2  
SCALE: 1" = 10'

**MAINTENANCE NOTES:**

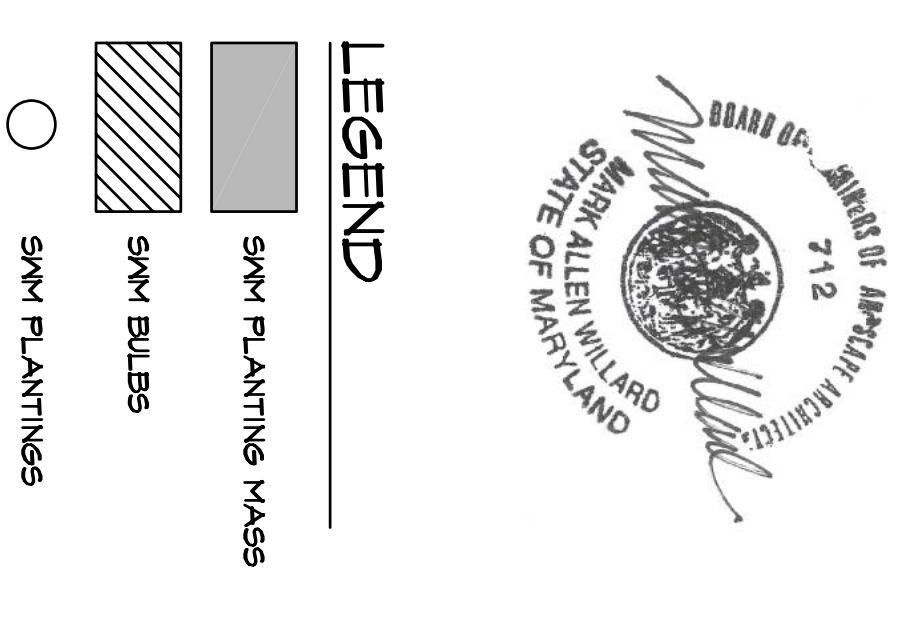
- 1. **WEED CONTROL**
  - A. **INVASIVE PLANTS**-REGULAR MONITORING IS SUGGESTED TO CONTROL UNWANTED VEGETATION AND ENGINE THE HEALTH OF SEEDLINGS.
  - B. **WEEDS**-REGULAR DOORANT SEASON MOWING, IF DRIVING WEEDS IS RECOMMENDED TO DETER INVASIVE SPECIES.
  - C. **BURNING**-BY AN EXPERIENCED PROFESSIONAL, IS AN ALTERNATIVE TO MOWING EVERY THIRD YEAR.
- 2. **WATERING**
  - A. **PLANTING SEASON**- FALL PLANTING WILL MOST LIKELY REQUIRE THAT A SUFFICIENT AMOUNT OF RAINFALL IS AVAILABLE DURING ESTABLISHMENT.
  - B. **PLANTING SEASONS**- PREP REGULAR WATERING PERCENTAGE OF PLANT ESTABLISHMENT. PLANNED WATERING MAY BE NECESSARY TO ACHIEVE A HIGHER SUCCESS RATE IF PLANTING OCCURS IN THE SUMMER MONTHS OR DURING DROUGHT CONDITIONS.
- 3. **MONITORING**
  - A. **FOR THE FIRST 2-3 YEARS** MONTHLY MONITORING SHALL BE UNDERTAKEN DURING GROWING SEASONS.
  - B. **MONITORING** SHALL BE UNDERTAKEN DURING GROWING SEASONS PER THE NOTES ABOVE.
  - C. **VEGETATION MONITORING** CAN BE DECREASED TO 1-2 SITE VISITS PER YEAR, OR AS NEEDED, UPON DETERMINATION THAT A SOLID STAND OF DESIRED VEGETATION HAS BEEN ESTABLISHED. REGULAR MONITORING SHALL CONTINUE PER THE STORMWATER NOTES ON THE CIVIL DRAWINGS, TO MAKE SURE THE FACILITY IS STILL FUNCTIONING AS INTENDED.

**SWM PLANTING LIST**

Key	Qty	Botanical Name	Common Name	Cont. Size	Remarks	Spacing
Perennials						
LCA	102	Lobelia cardinalis	Red Cardinal Flower	cont.	1 gal. min 1 year in container	18"
LWB	775	Liriodie muscari 'Big Blue'	Big Blue Liriope	4" pot	min 1 year in container	12"
RHI	47	Rudbeckia hirta	Black Eyed Susan	1 gal.	min 1 year in container	18"
SAC	526	Sedrum molis	Hardstem Bulrush	1 gal.	min 1 year in container	15"
Gasses						
PVI	334	Pennisetum virginicum	Switch Grass	cont.	3 gal. min 1 year in container	as shown
Bulbs & Tubers						
IVE	300	Iris versicolor	Blue Flag	bulbs	hand scatter	
Seed						
ERNXK 183	1/2 lb.	Naked Dandelion Seed Like				
	47%	Pennisetum virginicum	Switchgrass			
	25%	Echinochloa virgata	Virginia Wildrice			
	20%	Carex vulpinoidea	Fox Sedge			
	5%	Agrostis perennans	Autumn Boudgrass			
	2%	Agrostis scabra	Tidegrass			
	1%	Juncus tenuis	Pain Rush			

**NOTE**  
THIS PLAN IS FOR STORMWATER MANAGEMENT PLANTING PURPOSES ONLY. SEE CIVIL DRAWINGS FOR SWM STRUCTURE DETAILS.

<p>MONTGOMERY COUNTY DEPARTMENT OF PERMITTING SERVICES APPROVED FOR:</p> <p>STORMWATER MANAGEMENT:</p>		<p>SEDIMENT CONTROL TECHNICAL REQUIREMENTS:</p>		<p>ADMINISTRATIVE REQUIREMENTS:</p>	
REVIEWED	DATE	REVIEWED	DATE	REVIEWED	DATE
APPROVED	DATE	REVIEWED	DATE	REVIEWED	DATE
<p>SW FILE #</p>		<p>SEDIMENT CONTROL PERMIT No.</p>		<p>NOTE: MDC'S APPROVAL DOES NOT NEGATE THE NEED OF A MDC'S ACCESS PERMIT.</p>	



**COSTCO**  
At Westfield Wheaton Shopping Mall  
11160 Veirs Mill Road  
Wheaton, MD 20902

Revisions

No.	Description	Date
1	REV. LAYOUT	12/4/04
MDC COMMENTS 12/12/04		

Date : OCTOBER 22nd, 2012  
Scale : AS NOTED  
Project No. : 1003\_04  
Title :  
SWM PLANTING PLAN  
Drawing No. :  
**L1.04**

LANDSCAPE ARCHITECTURE  
PLANNING

**MARK WILLARD & ASSOCIATES, LLC**  
CAMDEN DESIGN

2602 HERRYMAN MILL ROAD  
FARMERS MARKET PLAZA  
FARMERS MARKET  
T.E.L. 410.666.2872  
F.A.X. 410.666.2875  
**MWA-US.COM**

**ARCHITECT:**  
MULVANNY G2  
8484 WESTPARK DRIVE, SUITE 700  
MCLEANS, VA 22102  
TEL: (703) 584-8484  
FAX: (703) 584-5400

**CIVIL ENGINEER:**  
BOHLER ENGINEERING  
8000 WILHELM DRIVE, SUITE 104  
BONNIE BRIDGE, VA 20131  
TEL: (301) 808-4500  
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