

FILTER STRIP

FOR SUNNY AREAS WITH DRY TO MOIST SOIL

SUN: ☀️ ☂️
 SOIL MOISTURE: 💧 – 💧
 SEASONAL COLOR: SPRING & FALL



Switchgrass



Pink muhly grass



Sand coreopsis



ELEVATION VIEW

DESCRIPTION

This simple, naturalistic design works well along roads, driveways, ditches, swales, pond shores or bulkheads. The plants filter out sediment, nutrients and other pollutants from stormwater and also attract native pollinators and birds.

ALTERNATIVE

Grass substitutes: Elliott's lovegrass (*Eragrostis elliottii*) and the perennial goldenrod cultivar *Solidago rugosa* 'Fireworks,' which blooms in autumn.

Perennial substitutes: For autumn interest and pollinator support, use calico aster (*Symphotrichum lateriflorum*) and *Solidago rugosa* 'Fireworks.'

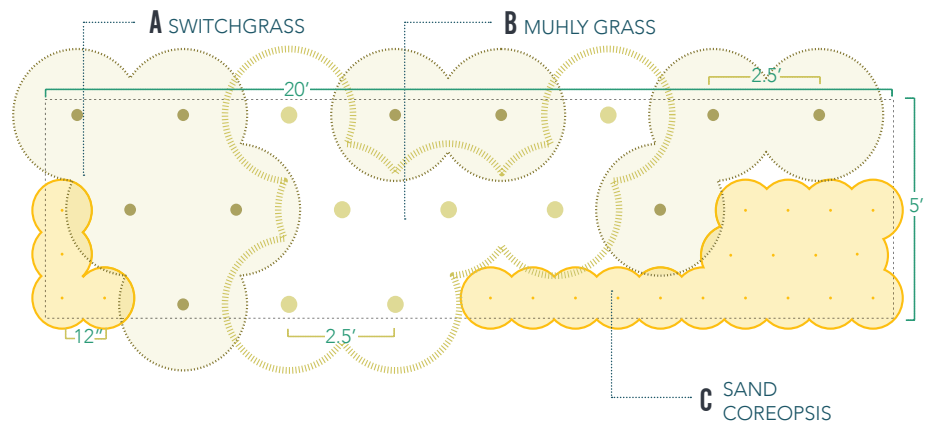
For early season color, use blue wild indigo (*Baptisia australis*) or bluestar (*Amsonia tabernaemontana*).

MAINTENANCE

Cut back grasses in late winter or early March. Leave an 8-to-12-inch crown on the muhly grass.

PLAN VIEW

5' x 20'



PLANT SELECTION

KEY	QTY	COMMON NAME	BOTANICAL NAME	PLANT TYPE	SPACING	SEASONAL COLOR														
						J	F	M	A	M	J	J	A	S	O	N	D			
A	10	Switchgrass	<i>Panicum virgatum</i>	GRASS	2.5' O.C.															
B	7	Muhly grass	<i>Muhlenbergia capillaris</i>	GRASS	2.5' O.C.															
C	22	Sand coreopsis	<i>Coreopsis lanceolata</i>	PERENNIAL	12" O.C.															