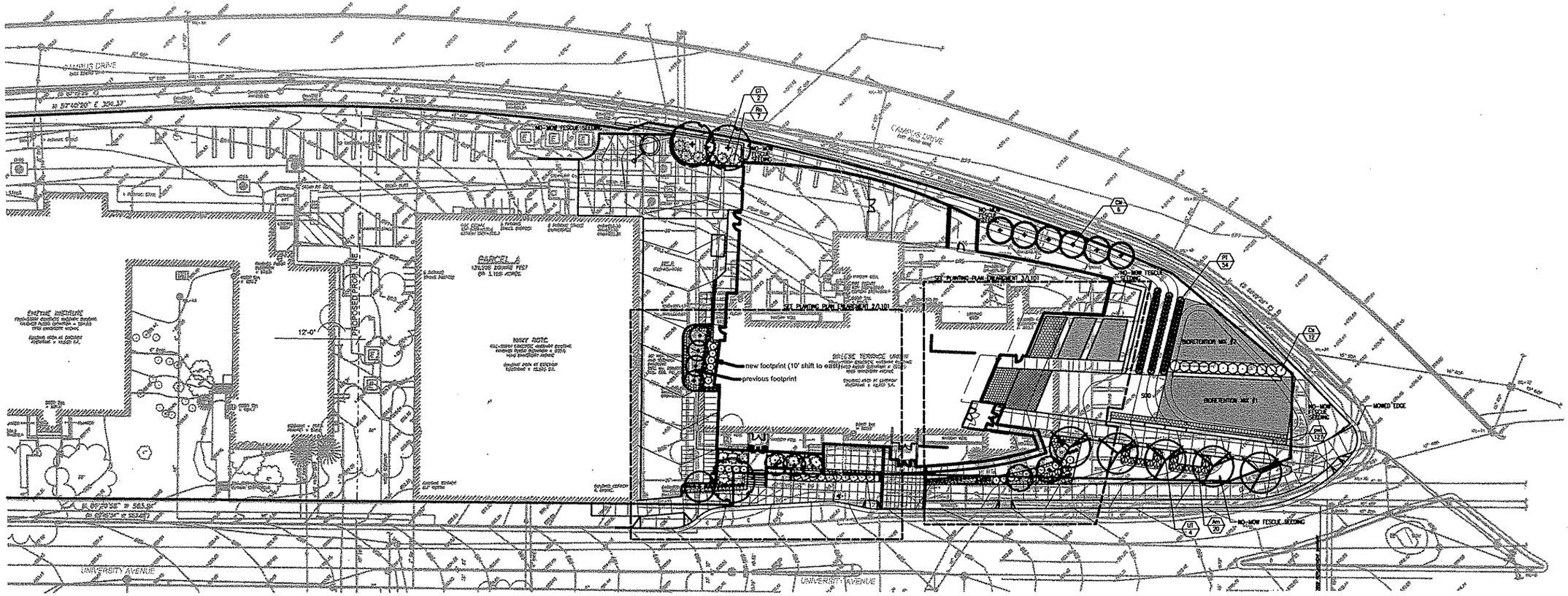
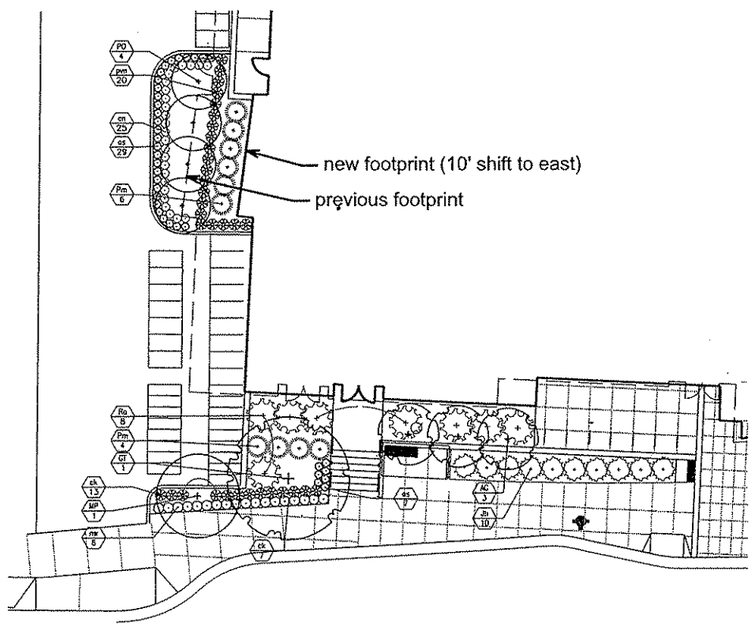
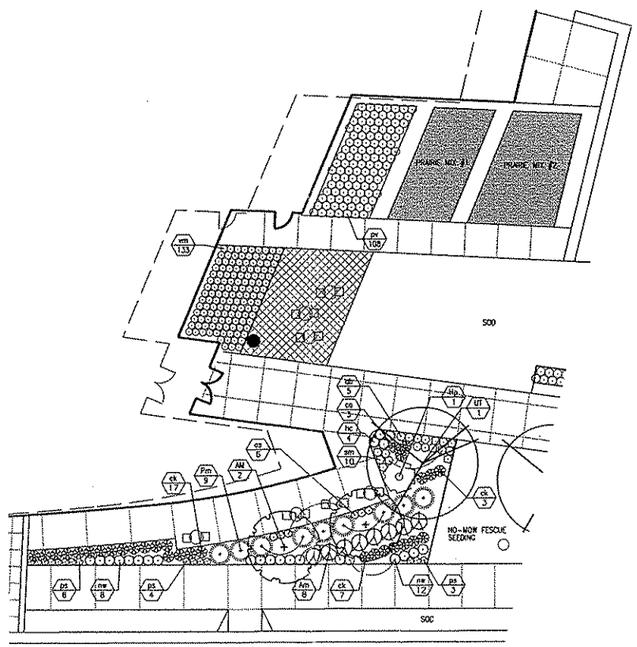


1 L101 OVERALL PLANTING



2 L101 WEST ENTRY PLANTING



3 L101 EAST ENTRY PLANTING

Plant List

Key	Botanical Name	Common Name	Quantity	Size	Spec	Comments
Deciduous Trees						
AM	*Acer miyabei 'Morton'*	State Street Maple	2	2.5" cal	B&B	Single, straight leader
GT	*Gleditsia triacanthos var. inermis 'Shademaster'*	Shademaster Honeylocust	3	2" cal	B&B	Single, straight leader
PD	*Populus tremuloides*	Quaking Aspen	4	2.5" cal	B&B	Single, straight leader
PT	*Populus tremuloides*	Quaking Aspen	54	1" cal	Cont.	
PC	*Pyrus calleryana 'Autumn Blaze'*	Autumn Blaze Callery Pear	2	2.5" cal	B&B	Single, straight leader
UT	*Ulmus 'Morton Glossy'*	Triumph Elm	4	3" cal	B&B	Single, straight leader
Ornamental Trees						
AC	*Amelanchier x grandiflora 'Autumn Brilliance'*	Autumn Brilliance Serviceberry	6	10' ht.	B&B or Cont	Multi-stem, min. 3 leaders
CM	*Cornus mas 'Golden Glory'*	Golden Glory Cornelian Cherry Dogwood	8	8' ht.	B&B or Cont	Multi-stem, min. 3 leaders
MA	*Magnolia 'Ann'*	Ann Magnolia	1	6' ht.	B&B or Cont	Multi-stem, min. 3 leaders
MP	*Malus 'Prairifire'*	Prairifire Crabapple	1	2.5" cal	B&B or Cont	Single, straight leader
Deciduous Shrubs & Vines						
Am	*Aronia melanocarpa 'Morton'*	Iroquois Beauty Black Chokeberry	7	2 ht.	Cont.	
Cs	*Cornus sericea 'Isanti'*	Dwarf Redtwig Dogwood	12	2 ht.	Cont.	
Hp	*Hydrangea paniculata 'Limelight'*	Limelight Hydrangea	1	4 ht.	Cont.	
Ra	*Rhus aromatica 'Gro-Low'*	Gro-Low Fragrant Sumac	14	2' spd.	Cont.	
Sm	*Syringa meyeri 'Palibin'*	Dwarf Korean Lilac	8	5 gal.	Cont.	
Wm	*Weigela maximowiczii 'Sunt Dan'*	Sunt Dan Weigela	6	5 gal.	Cont.	
Evergreen Shrubs						
Jh	*Juniperus horizontalis 'Plumosa Compacta'*	Compact Andorra Juniper	10	2' spr.	Cont.	
Pmu	*Pinus mugo 'Mughus Compacta'*	Dwarf Mugo Pine	10	2.5' spr.	Cont.	
Tc	*Taxus x media 'Everlow'*	Everlow Yew		2' spr.	Cont.	
Tm	*Taxus x media 'Tauntonii'*	Taunton Yew	5	2' spr.	Cont.	Prune minimally - maintain natural shape
Perennials & Groundcovers						
as	*Allium senescens 'Summer Beauty'*	Summer Beauty Allium	21	1 qt.	Cont.	
ab	*Amsonia x 'Blue Ice'*	Blue Ice Star Flower	6	1 qt.	Cont.	
cn	*Calamintha nepeta ssp. nepeta*	Lesser Calamintha	7	1 qt.	Cont.	
gc	*Geranium x cantabrigiense 'Biokovo'*	Biokovo Geranium	22	1 qt.	Cont.	
hc	*Heuchera(all) 'Cherry Cheeks'*	Cherry Cheeks Coralbl	31	1 qt.	Cont.	
hg	*Hosta 'Gold Standard'*	Gold Standard Hosta	4	1 qt.	Cont.	
nw	*Nepeta x faassenii 'Walker's Low'*	Walker's Low Catmint	19	1 qt.	Cont.	
pc	*Phlox subulata 'White Delight'*	White Delight Creeping Phlox	14	1 qt.	Cont.	
sm	*Salvia nemorosa 'May Night'*	May Night Salvia	19	1 qt.	Cont.	
vo	*Veronicastrum virginicum 'Fascination'*	Culver's Root	29	1 qt.	Cont.	
Ornamental Grasses						
ck	*Calamagrostis x acutiflora 'Karl Foerster'*	Karl Foerster Feather Reed Grass	50	1 gal.	Cont.	
cb	*Calamagrostis x acutiflora 'Overdam'*	Variegated Feather Reed Grass	3	1 gal.	Cont.	
pv	*Panicum virgatum*	Switchgrass	29	1 qt.	Cont.	
pvn	*Panicum virgatum 'Northwind'*	Northwind Switchgrass	171	3 gal.	Cont.	
ss	*Schizachyrium scoparium*	Little Bluestem	28	1 qt.	Cont.	
Prairie Mix #1						
	Andropogon gerardii	Big Bluestem	57	1 qt.	Cont.	
	Eutrochium purpureum	Joe Pye Purple Coneflower	57	1 qt.	Cont.	Arrange plants randomly throughout
	Rudbeckia subtomentosa	Sweet Black-Eyed Susan	57	1 qt.	Cont.	prairie planting area.
	Panicum virgatum	Switchgrass	57	1 qt.	Cont.	Space 1'-0" OC. (229 SF total)
Prairie Mix #2						
	Allium cernuum	Nodding Pink Onion	24	1 qt.	Cont.	
	Andropogon gerardii	Big Bluestem	24	1 qt.	Cont.	
	Asclepias tuberosa	Butterfly Weed	24	1 qt.	Cont.	
	Baptisia lactea	Wild White Indigo	24	1 qt.	Cont.	
	Dalea purpurea	Purple Prairie Clover	24	1 qt.	Cont.	
	Echinacea pallida	Pale Purple Coneflower	24	1 qt.	Cont.	
	Elymus virginicus	Virginia Wild Rye	24	1 qt.	Cont.	
	Eryngium yuccifolium	Rattlesnake Master	72	1 qt.	Cont.	
	Liatris spicata	Marsh Blazing Star	24	1 qt.	Cont.	
	Panicum virgatum	Switchgrass	24	1 qt.	Cont.	Arrange plants randomly throughout
	Schizachyrium scoparium	Little Bluestem	24	1 qt.	Cont.	prairie planting area.
	Veronicastrum virginicum	Culver's Root	24	1 qt.	Cont.	Space 1'-0" OC. (287 SF total)
Bioretention Mix #1						
	Carex bicknellii	Copper Shouldered Oval Sedge	312	2.5"	Cont.	
	Carex vulpinoidea	Brown Fox Sedge	312	2.5"	Cont.	
	Iris x chrysographes 'Gerald's Brother'	Gerald's Brother Siberian Iris	312	1 qt.	Cont.	Arrange plants randomly throughout
	Liatris spicata	Marsh Blazing Star	312	2.5"	Cont.	bioretention planting area.
	Molinia caerulea 'Moorflamme'	Flaming Moor Grass	312	1 qt.	Cont.	Space 1'-0" OC. (1559 SF total)
Bioretention Mix #2						
	Carex bicknellii	Copper Shouldered Oval Sedge	477	2.5"	Cont.	Arrange plants randomly throughout
	Carex vulpinoidea	Brown Fox Sedge	477	2.5"	Cont.	bioretention planting area.

Passed 7-21-10 No. 6

Potter Lawson

PLI Project No: 2009.18.00

Consultant: KEN SAUER DESIGN INC

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN SYSTEM
UNIVERSITY OF WISCONSIN - MADISON

Project Title: WISCONSIN ENERGY INSTITUTE
Project Location: UNIVERSITY OF WISCONSIN-MADISON
MADISON, WISCONSIN
Sheet Title: Planting Plan

Revisions:

No.	Date:	Description:

Graphic Scale	VARIES
DSF Number	08A2E
Set Type	PUD/GDP/SIP
Date Issued	07/14/10
Sheet Number	L101