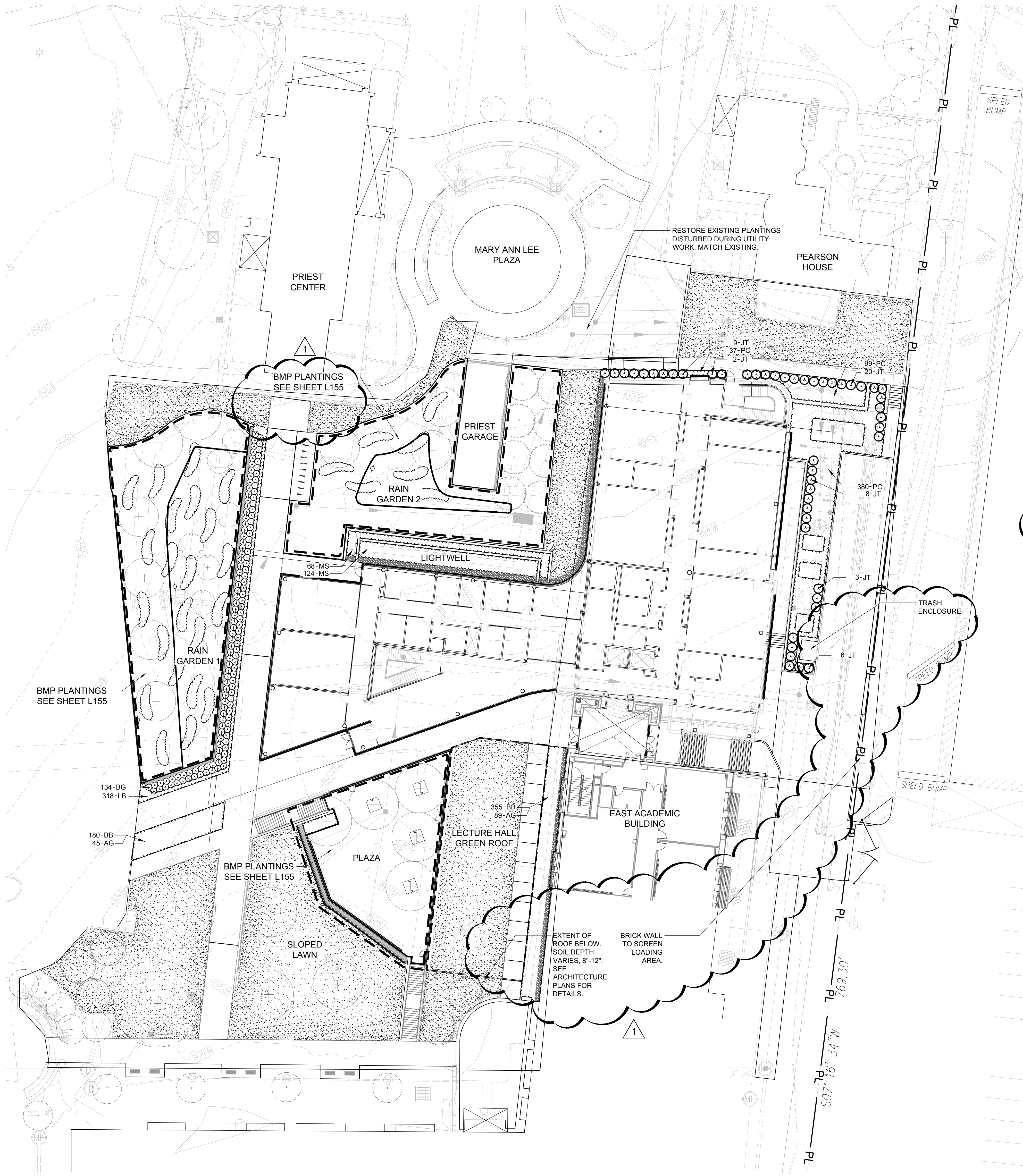




A UNDERSTORY PLANTING PLAN
SCALE: 1" = 20'

WEBSTER UNIVERSITY ISB SCHEDULE					
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
BG	134	Buxus x 'Green Mound'	Green Mound Boxwood	As Shown	#5
JT	48	Juniperus virginiana 'Taylor'	Taylor Eastern Redcedar	4' O.C.	6' Ht.
PERENNIALS / GRASSES	QTY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE
AG	142	Allium 'Persian Blue'	Persian Blue Giant Allium	36" O.C.	Bulb
BB	568	Bouteloua gracilis 'Blonde Ambition'	Blue Grama	18" O.C.	#1
CA	3,845	Carex amphibola	Creek Sedge	15" O.C.	#1
CG	1,229	Carex grayi	Morning Star Sedge	15" O.C.	#1
CO	198	Conoclinium coelestinum	Wild Ageratum	15" O.C.	#1
CV	1,221	Carex vulpinoidea	Brown Fox Sedge	15" O.C.	#1
IV	264	Iris virginica	Blue Flag Iris	15" O.C.	#1
LB	318	Liriope muscari 'Big Blue'	Big Blue Lilyturf	12" O.C.	#1
LG	231	Lysimachia punctata	Garden Loosestrife	15" O.C.	#1
MS	192	Matteuccia struthiopteris	Ostrich Fern	24" O.C.	#1
PC	516	Panicum virgatum 'Cape Breeze'	Switch Grass	24" O.C.	#1
ZA	264	Zizia aurea	Golden Alexander	15" O.C.	#1
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	TYPE	COMMENTS
	15,684 sf	Turf Sod	Drought Tolerant Fescue Blend	Sod	Per Specifications; 3 Improved Cultivars, Min.

SEE SHEET L510 FOR FULL PROJECT PLANT SCHEDULE

LANDSCAPE REQUIREMENTS

TOTAL PROJECT AREA = 75,000 SF
PERCENTAGE OF AREA LANDSCAPED
PERCENTAGE OF AREA SODDED
CANOPY TREES PER 50 FEET OF FRONTAGE
ORNAMENTAL TREES PER 20 FEET OF LINEAR BUILDING WALL FRONTAGE
150 FEET OF BUILDING FRONTAGE = 8 REQUIRED ORNAMENTAL TREES
150 FEET OF BUILDING FRONTAGE = 150 REQUIRED SHRUBS

LANDSCAPE PROVIDED

21% (16,140 SF)
21% (15884 SF)
N/A
9 (2 CORNUS FLORIDA AND 7 BETULA NIGRA 'LITTLE KING')
182 (134 BUXUS X 'GREEN MOUND' AND 48 JUNIPERUS VIRGINIANA 'TAYLOR')



Webster University
Interdisciplinary Science Building

CANNONDESIGN

1100 Clark Avenue
St. Louis, Missouri 63102
T: 314.241.6250
F: 314.241.2570

William Tao & Associates, Inc.
MEP/FP Engineer
7955 Manchester Road, Suite 125
St. Louis, MO 63143
314-884-7600

David Mason & Associates, Inc.
Structural & Civil Engineer
800 South Vandeventer Avenue
St. Louis, MO 63110
314.534.1053

SWT Design
Landscape Architect
7722 Big Bend Blvd
St. Louis, MO 63119
314.644.5700

Spellman Brady & Company
Interior Designer
8251 Maryland Avenue, Suite 300
St. Louis, MO 63105
314.862.0070

Webb Engineering Services, Inc.
Plumbing & Fire Protection
1400 S. 3rd Street, Suite 201
St. Louis, MO 63104
314.588.0600

Faith Group
Technology
930 N. McKnight Rd
St. Louis, MO 63132
314.991.2228



1 ADDENDUM 3-3 21 APR 2016
- ISSUED FOR CONSTRUCTION (BPS) 15 MAR 2016

No.	Description	Date
-----	-------------	------

Drawing Title:
UNDERSTORY PLANTING PLAN

SWT Project No.: 20018.01 Checked by:

L150

MSD P# 28874-01 MSD BASE MAP 23K2