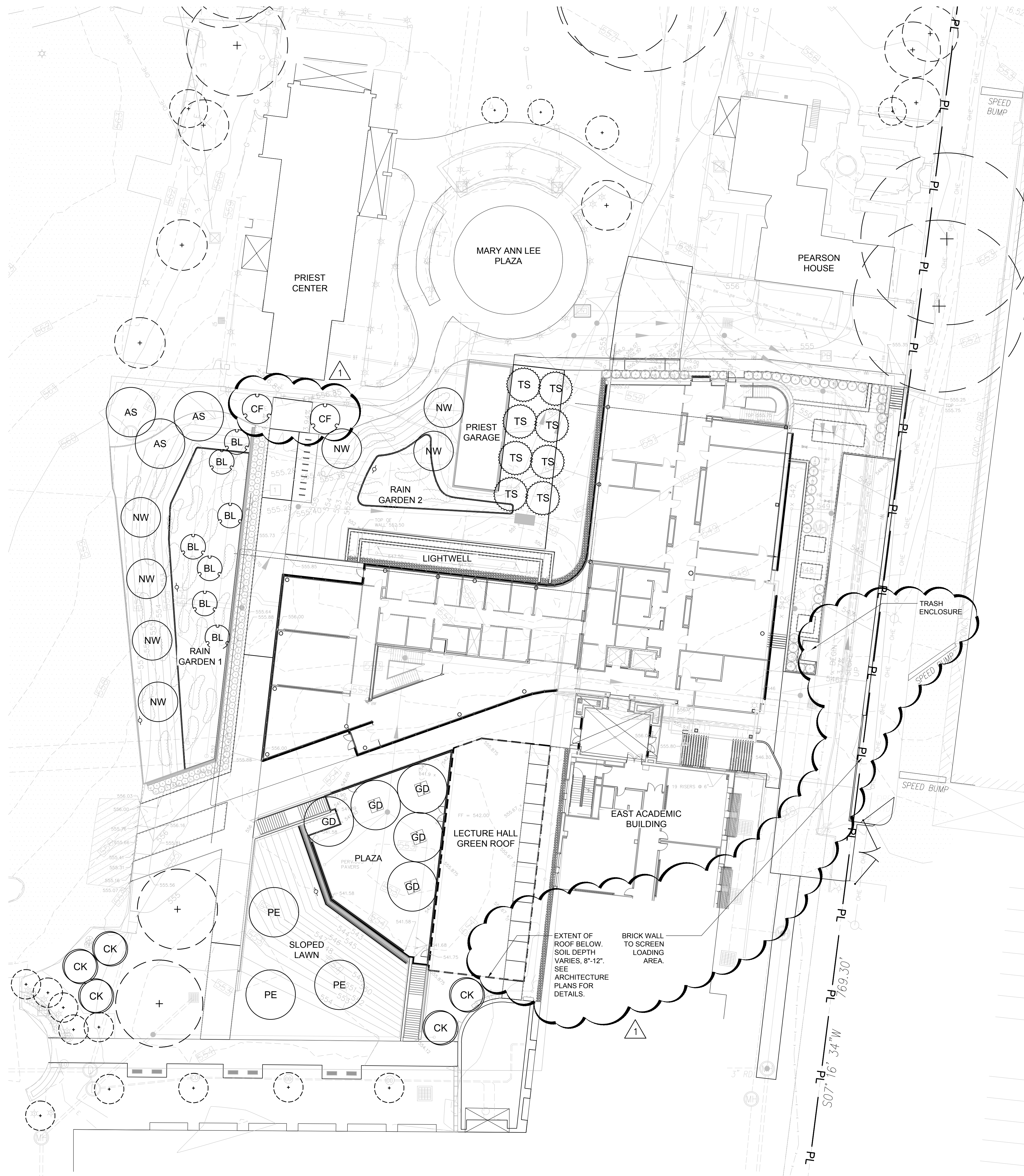
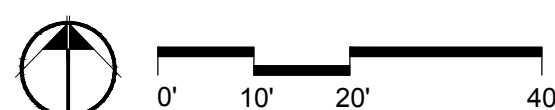


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A TREE PLANTING PLAN
SCALE: 1" = 20'



WEBSTER UNIVERSITY ISB SCHEDULE

TREES	QTY	BOTANICAL NAME	COMMON NAME	SPACING	SIZE	COMMENTS
AS	3	Acer miyabei 'State Street'	Miyabei Maple	As Shown	3"Cal	Per Details, B&B, 6' Clear Trunk Ht.
BL	7	Betula nigra 'Little King' TM	Fox Valley Birch	As Shown	1.5"Cal	Multi-stem; B&B; 3-5 Trunks
CF	2	Cornus florida	Eastern Dogwood	As Shown	2"Cal	Per Details, B&B
CK	5	Cladrastis kentukea	American Yellowwood	As Shown	3"Cal	Per Details, B&B
GD	5	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree	As Shown	3"Cal	Per Details, B&B
NW	7	Nyssa sylvatica 'Wildfire'	Black Gum	As Shown	2.5"Cal	Per Details, B&B
PE	3	Platanus x acerifolia 'Exclamation' TM	Exclamation London Plane Tree	As Shown	3"Cal	Per Details, B&B
TS	8	Taxodium distichum 'Shawnee Brave' TM	Bald Cypress	As Shown	12' Ht.	Per Details, B&B

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% (15684 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

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

No.	Description	Date
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Drawing Title:

**TREE
PLANTING PLAN**

SWT Project No.: 20018.01 Checked by:

L140

MSD P# 28874-01 MSD BASE MAP 23K2

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