

Stormwater Facility Planting Requirements

FACILITY NUMBER	FACILITY SF	TREES	SMALL TREES/ LARGE SHRUBS	SMALL SHRUBS	GROUND COVERS
1	485 SF	0	TBD	TBD	TBD

Requirements per 100 SF

1 Tree -OR-
4 Large Shrubs -OR-
6 Small Shrubs
Grasses, Herbs and Ground Cover for complete coverage
2" Pea Gravel Zone 1

Site Information

TOTAL SITE AREA (SF) = 18,624 (~2 ACRES)
TOTAL LANDSCAPE AREA = 5,615 SF

General Landscape Type A

REQUIRED PLANTS: 1 PLANT / 20 SF = 1 PLANT UNIT (PU)
1 MATURE TREE = 15 PU
1 SHADE TREE = 10 PU
1 EVERGREEN TREE = 5 PU
1 ORNAMENTAL TREE = 2 PU
1 LARGE SHRUB = 2 PU
1 SMALL/MEDIUM SHRUB = 1 PU
LAWN/GROUND COVER = 1 PU PER 50 SF

Plants	# of Plants	Plant Units
Shade Tree	8	80
Evergreen Tree	7	35
Large Shrubs	19	38
Small / Medium Shrubs	230	230
Lawn / Groundcover	1,100 SF	22
Total Plant Units		405

*Does Not Include Stormwater Facility

Legend:

ROUND ROCK, 2"-3" DIAMETER,
4"-6" DEEP, GRAY

General Notes:

- PLANS ARE PRELIMINARY, NOT FOR CONSTRUCTION OR BIDDING.
- SEE ARCHITECTURAL DRAWINGS FOR SITE PLAN.
- SEE CIVIL DRAWINGS FOR GRADING AND UTILITIES.
- STREET TREES SELECTED FROM CITY OF SALEM STREET TREE LIST.
- PRELIMINARY PLANT SCHEDULE SEE THIS SHEET.

Laurus
Designs, LLC



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Silverton, Oregon
Project #: 1528M

NOT FOR CONSTRUCTION

LU
LAND
USE

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DISTRICT 10

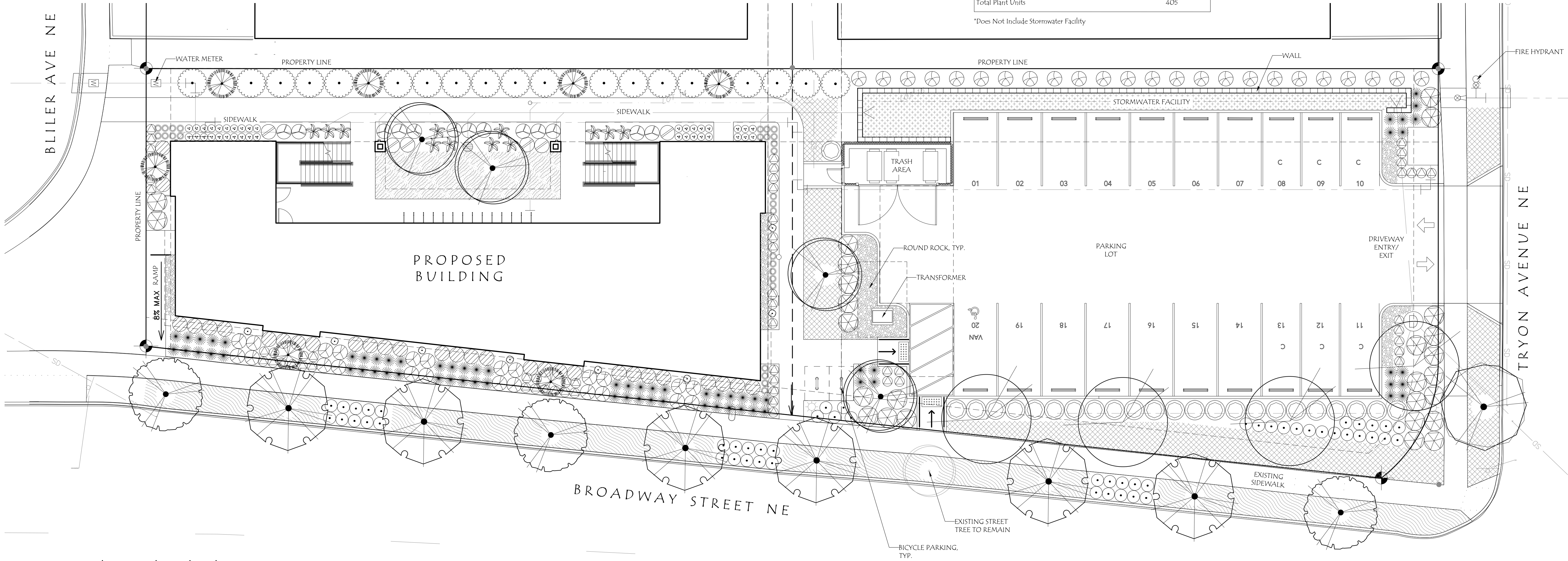
2710 BROADWAY ST NE, SALEM, OR 97301



Issue:	Issue name:	
Date:	06.16.2023	
Rev:	Description:	Date:

PRELIMINARY
PLANTING
PLAN

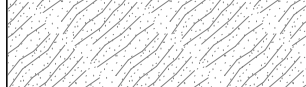
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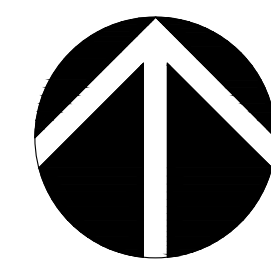


Preliminary Plant Schedule

TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	7	Chamaecyparis nootkatensis 'Glauca Pendula' / Blue Weeping Nootka Cypress	6'-8" HT., B&B
	3	Fagus sylvatica 'Dawyck Purple' / Dawyck Purple European Beech	11/2" Cal., B&B Street Tree
	1	Ginkgo biloba / Maidenhair Tree	11/2" Cal., B&B Street Tree
	4	Nyssa sylvatica 'Haymanred' / Red Rage Tupelo	11/2" Cal., B&B
	6	Parrotia persica 'Vanessa' / Vanessa Persian Parrotia	11/2" Cal., B&B Street Tree
	4	Styrax japonicus / Japanese Snowbell	11/2" Cal., B&B

SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE
	53	Abelia x grandiflora 'Kaleidoscope' / Kaleidoscope Abelia	1 Gal.
	24	Euonymus japonicus 'Silver King' / Silver King Japanese Euonymus	3 Gal.
	8	Ilex crenata 'Sky Pencil' / Sky Pencil Japanese Holly	24"-30" Ht.
	29	Ilex crenata 'Soft Touch' / Soft Touch Japanese Holly	2 Gal.
	14	Leucothoe fontanesiana 'Zebila' / Scarlett Drooping Leucothoe	2 Gal.
	19	Ligustrum japonicum 'Texanum' / Texas Japanese Privet	5 Gal.
	6	Lonicera pileata 'Little Lemon Zest' / Little Lemon Zest Honeysuckle	2 Gal.
	56	Nandina domestica 'Atropurpurea Nana' / Dwarf Heavenly Bamboo	2 Gal.
	26	Prunus laurocerasus 'Mount Vernon' / Mount Vernon Laurel	1 Gal.
	24	Raphiolepis umbellata 'Snow White' / Yedda Hawthorn	3 Gal.
	24	Raphiolepis x delacourii 'Georgia Petite' / Georgia Petite Indian Hawthorn	2 Gal.

GRASSES/PERENNIALS	QTY	BOTANICAL / COMMON NAME	SIZE	
	29	Calamagrostis x acutiflora "Karl Foerster" / Feather Reed Grass	1 Gal.	
	26	Liriope muscari 'Big Blue' / Big Blue Lilyturf	1 Gal.	
	65	Pennisetum alopecuroides "Hameln" / Hameln Fountain Grass	1 Gal.	
	12	Polystichum munitum / Western Sword Fern	1 Gal.	
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING
	370	Rubus calycinoides 'Emerald Carpet' / Emerald Carpet Creeping Raspberry	4" Pot	12" o.c.
	80	Rubus calycinoides 'Emerald Carpet' / Emerald Carpet Creeping Raspberry	1 Gal.	48" o.c.
	520	Waldsteinia fragarioides / Barren Strawberry	4" Pot	18" o.c.
	485 sf	Stormwater Planter Zone 1 Plants to be Determined		



SCALE: 1" = 10' - 0"
0' 5' 10' 20'
SCALE