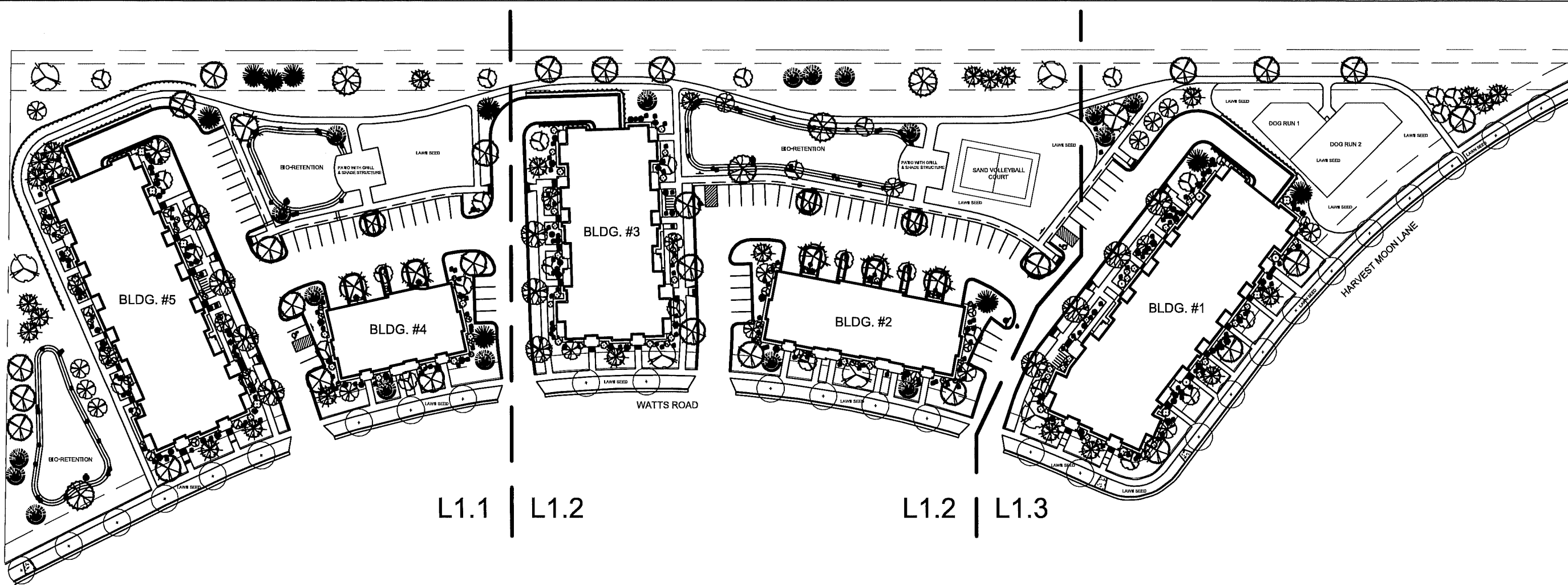




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3570 Pioneer Road
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FAX: (608) 827-9402
WEB: www.olsontoon.com

Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II
Watts Road
Madison, WI

PLANT KEY

AUTUMN BLAZE MAPLE		AUTUMN BRILLIANCE SERVICEBERRY	
RIVER BIRCH		PAGODA DOGWOOD	
COMMON HACKBERRY		REGENT SERVICEBERRY	
QUAKING ASPEN		GLOSSY BLACK CHOKEBERRY	
CHINQUAPIN OAK		NEW JERSEY TEA	
WHITE FIR		KELSEY DOGWOOD	
EASTERN WHITE PINE		ELDERBERRY	
BLACK HILLS SPRUCE		GALAXY SNOWBERRY	
		MISS KIM LILAC	
		COMPACT AMERICAN CRANBERRYBUSH	
		MOON FROST HEMLOCK	
		MINI ARCADIA JUNIPER	
		EMERALD ARBORVITAE	

PLANTING SCHEDULE				
Scientific Name	Common Name	Size	Quantity	Root
OVERSTORY DECIDUOUS TREES				
<i>Acer x freemanii 'Jeffersred'</i>	Autumn Blaze Maple	2.5"	30	B&B
<i>Betula nigra</i>	River Birch	2.5"	5	B&B
<i>Celtis occidentalis</i>	Common Hackberry	2.5"	12	B&B
<i>Populus tremuloides</i>	Quaking Aspen	2"	7	B&B
<i>Quercus muehlenbergii</i>	Chinquapin Oak	2.5"	6	B&B
TALL EVERGREEN TREE				
<i>Abies concolor</i>	White Fir	6'	18	B&B
<i>Pinus strobus</i>	Eastern White Pine	6'	9	B&B
<i>Picea glauca var. densata</i>	Black Hills Spruce	6'	24	B&B
ORNAMENTAL TREE				
<i>Amelanchier x grandiflora 'Autumn Brilliance'</i>	Autumn Brilliance Serviceberry	2"	31	B&B
<i>Cornus alternifolia</i>	Pagoda Dogwood	5'	24	B&B
UPRIGHT EVERGREEN SHRUB				
<i>Thuja occidentalis 'Smaragd'</i>	Emerald Arborvitae	5'	8	B&B
SHRUB, DECIDUOUS				
<i>Amelanchier alnifolia 'Regent'</i>	Regent Serviceberry	#5	10	Cont.
<i>Aronia melanocarpa var. Elata</i>	Glossy Black Chokeberry	#5	8	Cont.
<i>Ceanothus americanus</i>	New Jersey Tea	#5	31	Cont.
<i>Cornus sericea 'Kelsey'</i>	Kelsey Dogwood	#3	50	Cont.
<i>Sambucus canadensis</i>	Elderberry	#5	6	Cont.
<i>Symphoricarpos x doorenbosii 'Kolmagala'</i>	Galaxy Snowberry	#3	24	Cont.
<i>Syringa pubescens subsp. Palula 'Miss Kim'</i>	Miss Kim Lilac	#5	34	Cont.
<i>Viburnum trilobum 'Bailey Compact'</i>	Bailey Compact Cranberrybush	#5	5	Cont.
SHRUB, EVERGREEN				
<i>Juniperus sabina 'Mini Arcadia'</i>	Mini Arcadia Juniper	#3	24	Cont.
<i>Tsuga canadensis 'Moon Frost'</i>	Moon Frost Hemlock	#3	14	Cont.

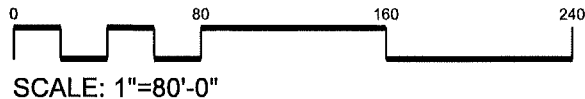
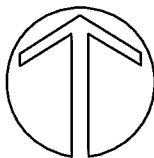
LANDSCAPE NOTES:

- Please refer to Grading & Erosion Control Plan for final contour information.
- Individual trees in lawn areas to receive wood mulch rings
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- Foundation perimeter to have 1.5" Capitol stone mulch / weed barrier fabric / vinyl edge
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- See civil plans for retaining wall information

STREET TREE NOTE:
Contractor shall install tree protection fencing in the area between the curb and sidewalk and extend it at least 5 feet from both sides of the tree along the length of the terrace. No excavation is permitted within 5 feet of the outside edge of a tree trunk. If excavation within 5 feet of any tree is necessary, contractor shall contact City Forestry (266-4816) prior to excavation to assess the impact to the tree and root system. Tree pruning shall be coordinated with City Forestry prior to the start of construction. Tree protection specifications can be found in section 107.13 of City of Madison Standard Specifications for Public Works Construction - <http://www.cityofmadison.com/business/pw/documents/StdSpecs/2013/Part1.pdf>. Any tree removals that are required for construction after the development plan is approved will require at least a 72 hour wait period before a tree removal permit can be issued by Forestry, to notify the Alder of the change in the tree plan.
Contractor shall contact City Forestry Brad Hofmann bhofmann@cityofmadison.com or 266-4816 at least one week prior to planting to schedule inspecting the nursery stock and review planting specifications with the landscaper.

CITY OF MADISON LANDSCAPING REQUIREMENTS			
7/25/2019			
DEVELOPED LOTS	SQUARE FEET	LANDSCAPE POINTS REQ.	
Total Developed Area			
286,250 (project area) - 54,472 (building footprints)	231,778		
First Five Acres	217,800		3630
Additional Acres	13,978		140
TOTAL			3770
PROPOSED PLANTS			
PLANT TYPE / ELEMENT	POINT VALUE	QUANTITY	TOTAL POINTS
Overstory Deciduous Tree	35	60	2100
Tall Evergreen Tree	35	51	1785
Ornamental Tree	15	55	825
Upright Evergreen Shrub (i.e. arborvitae)	10	8	80
Shrub, deciduous	3	168	504
Shrub, evergreen	4	38	152
Ornamental Grasses/Perennials	2		0
Ornamental/Decorative Fencing or Wall (4pts / 10LF)	4		0
Existing Significant Specimen Tree	14		0
Landscape Furniture for public seating and/or transit connections	5		0
POINTS PROVIDED			5446

LANDSCAPE PLAN



SCALE: 1"=80'-0"

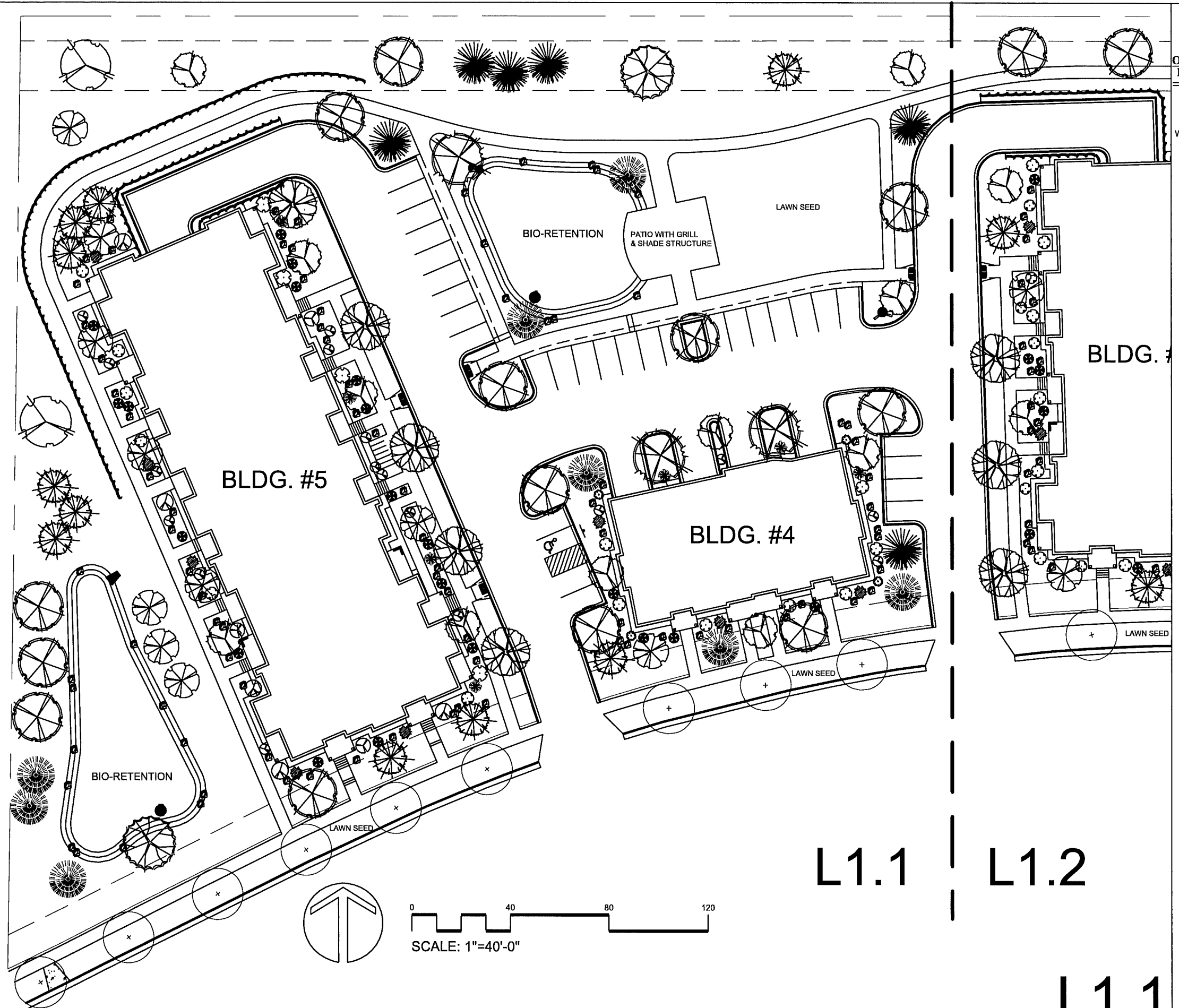
L1.0

Date: July 25, 2019
Scale: 1" = 80'
Designer: peb
Job #: 2019-07-16-02

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Revisions:

Reference Name:
McKenzie



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Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II
Watts Road
Madison, WI

Date: July 25, 2019
Scale: 1" = 40'
Designer: peb
Job # 2019-07-16-02

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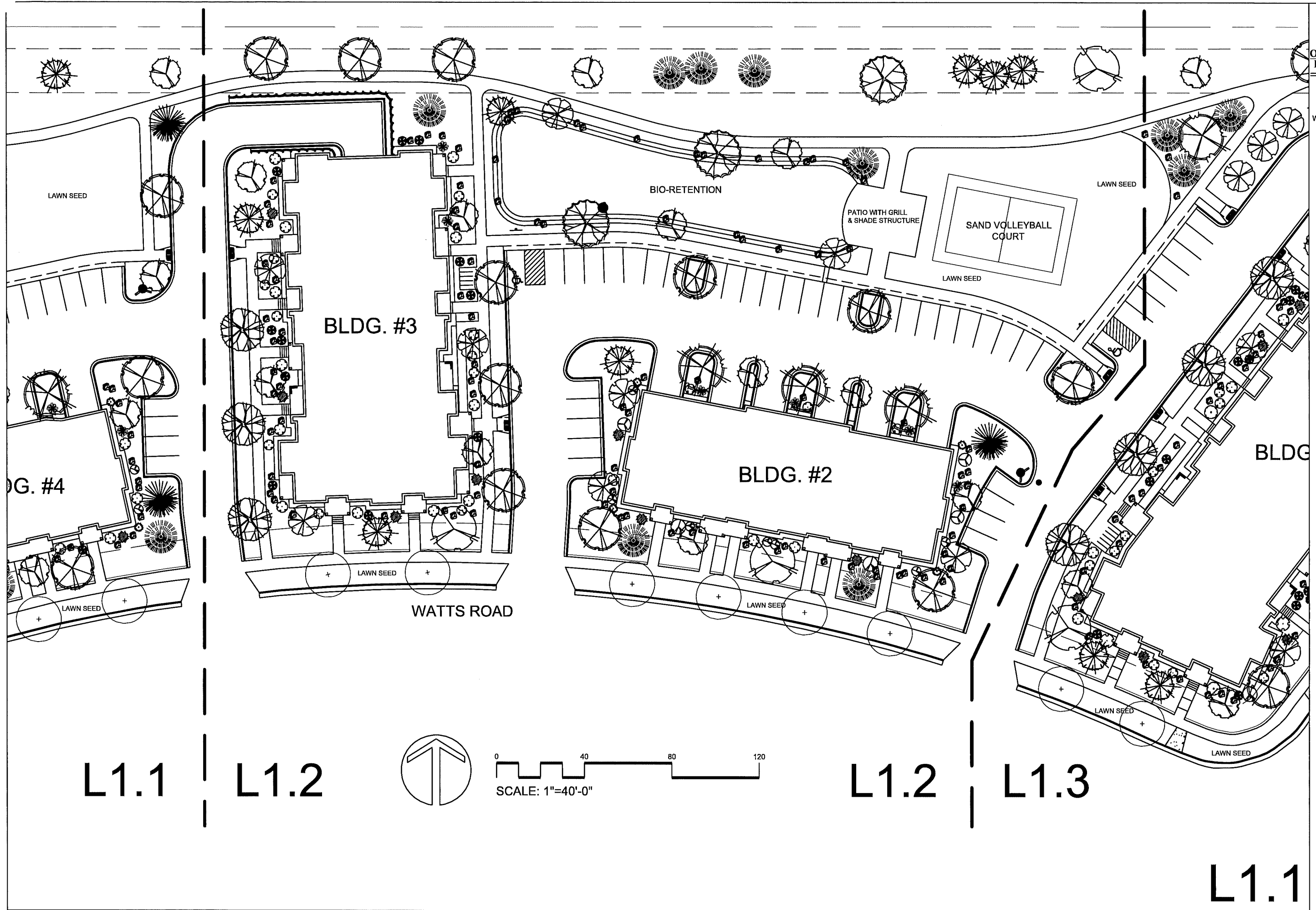
Revisions:

Reference Name:
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L1.1

L1.2

L1.1



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Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II

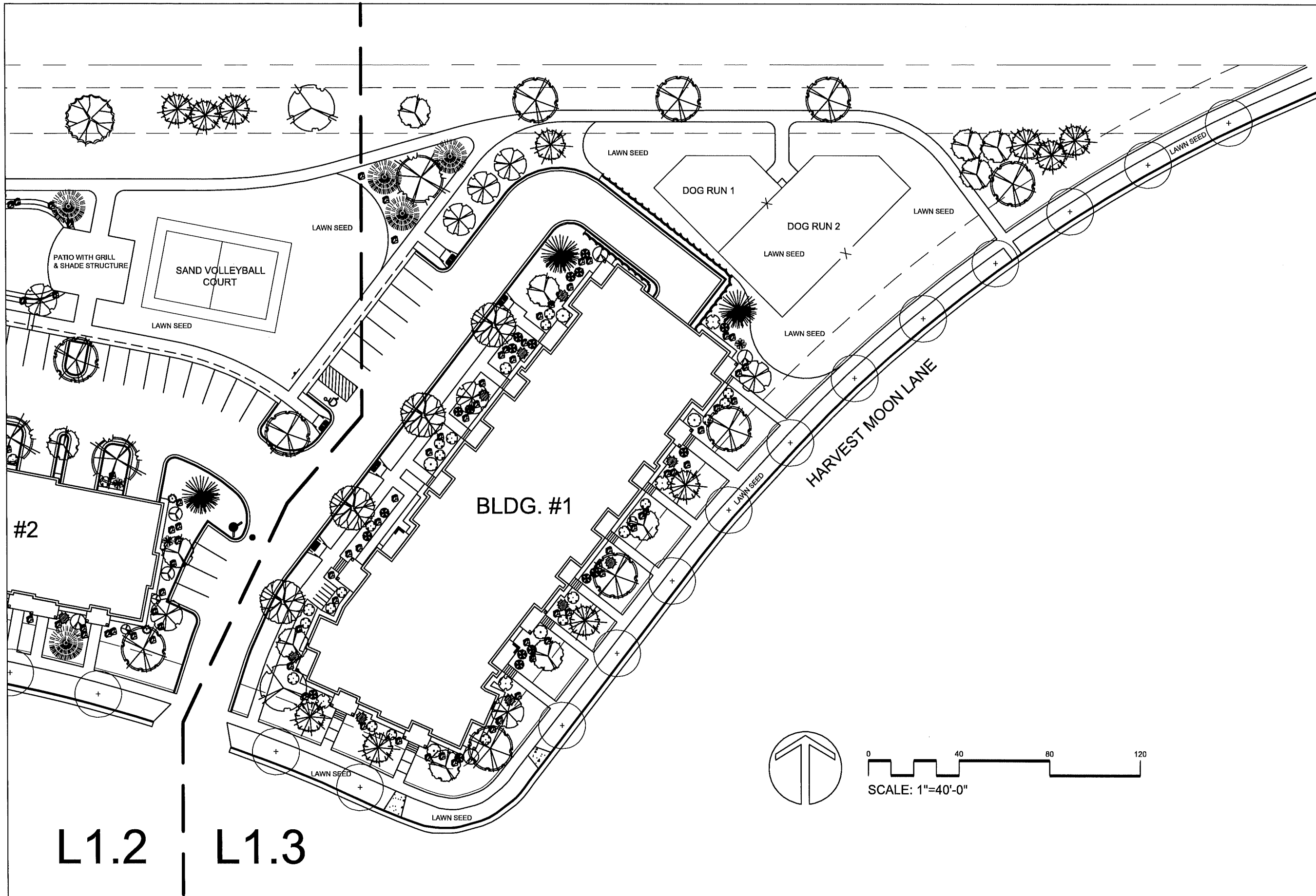
Watts Road
Madison, WI

Date: July 25, 2019
Scale: 1" = 40'
Designer: peb
Job # 2019-07-16-02

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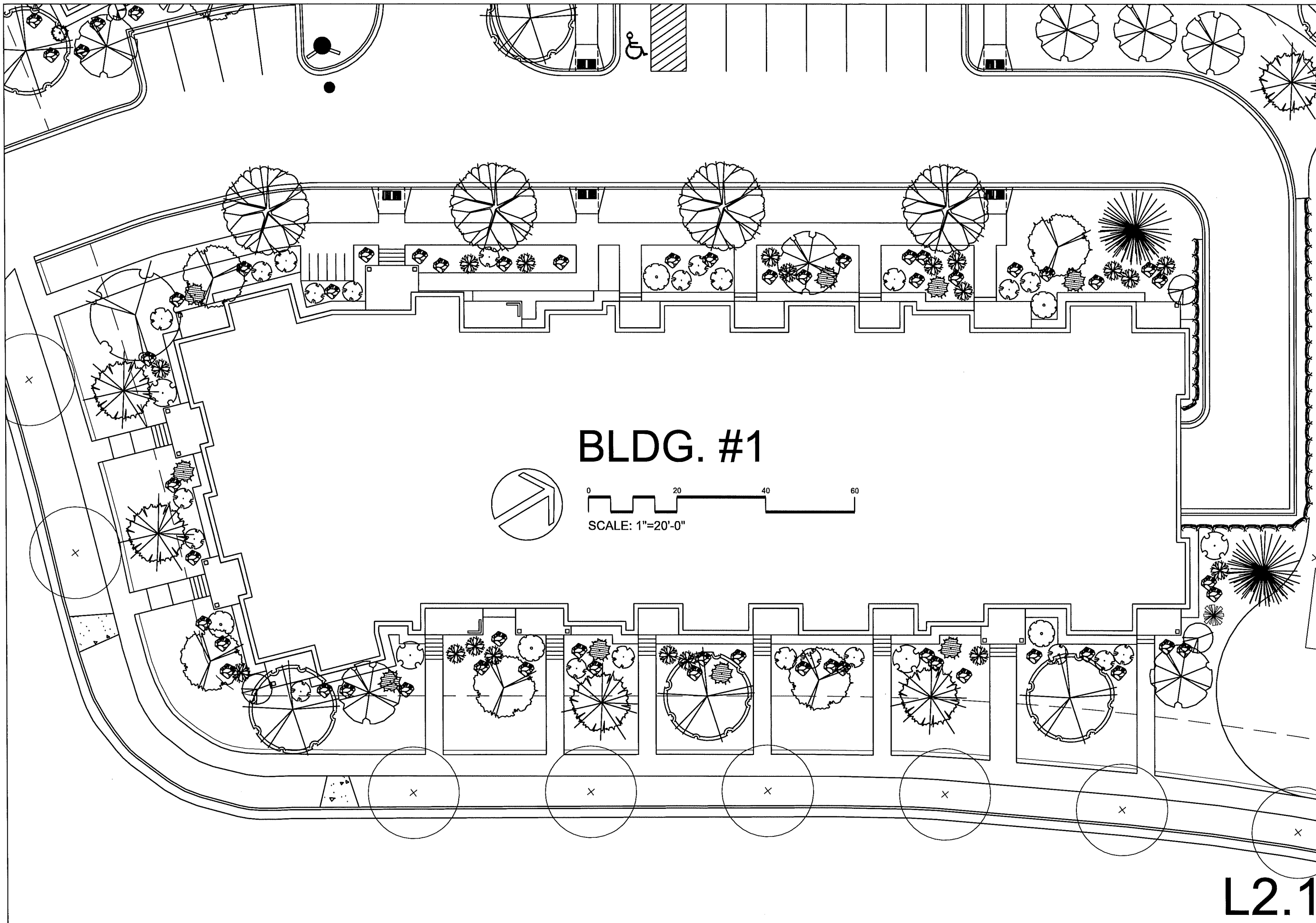
Landscape Development for
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Watts Road
Madison, WI

Date: July 25, 2019
Scale: 1" = 40'
Designer: peb
Job # 2019-07-16-02

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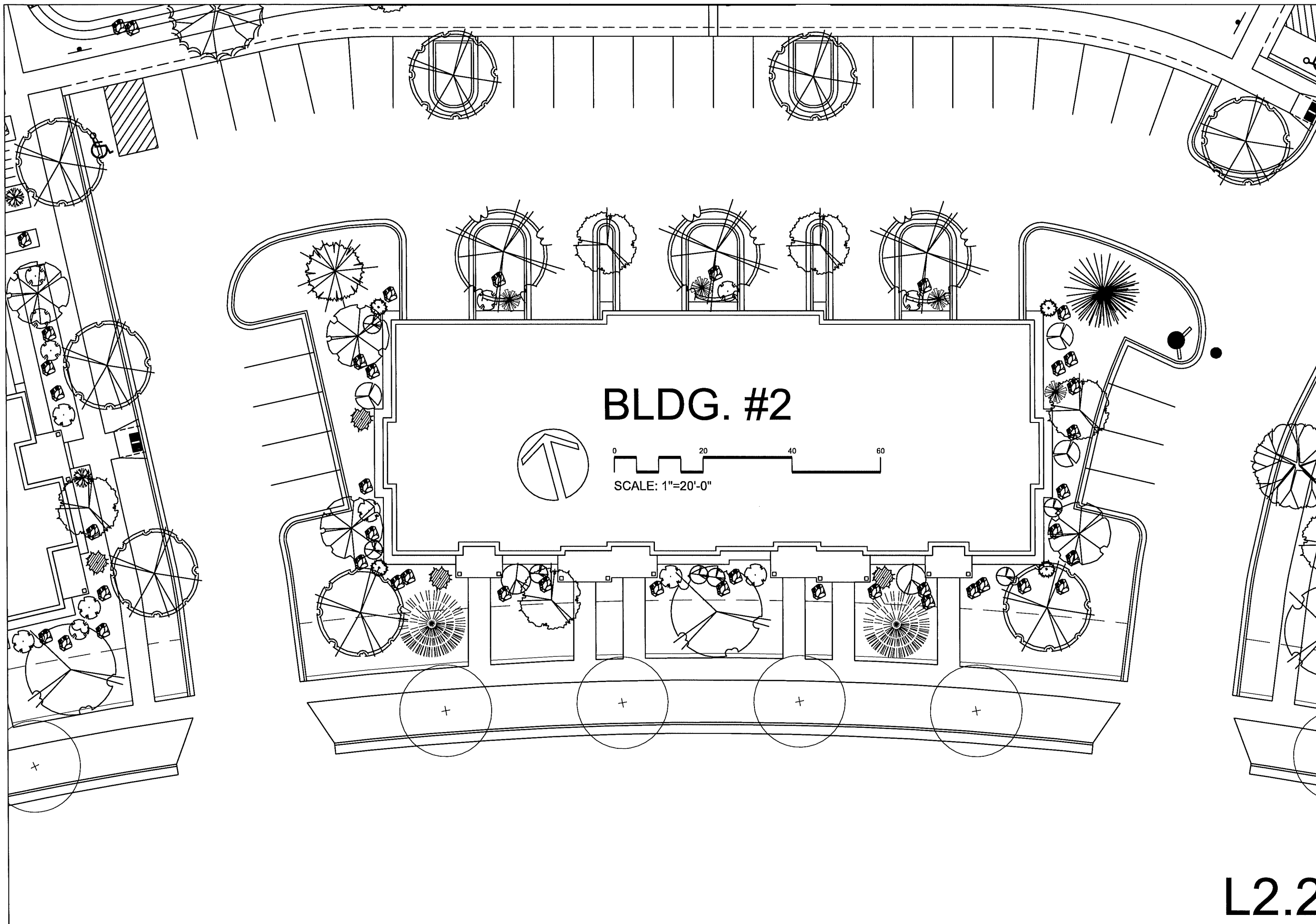
Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II - BLDG #1
Watts Road
Madison, WI

Date: July 25, 2019
Scale: 1" = 20'
Designer: pch
Job #: 2019-07-16-02

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Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II - BLDG #2
Watts Road
Madison, WI

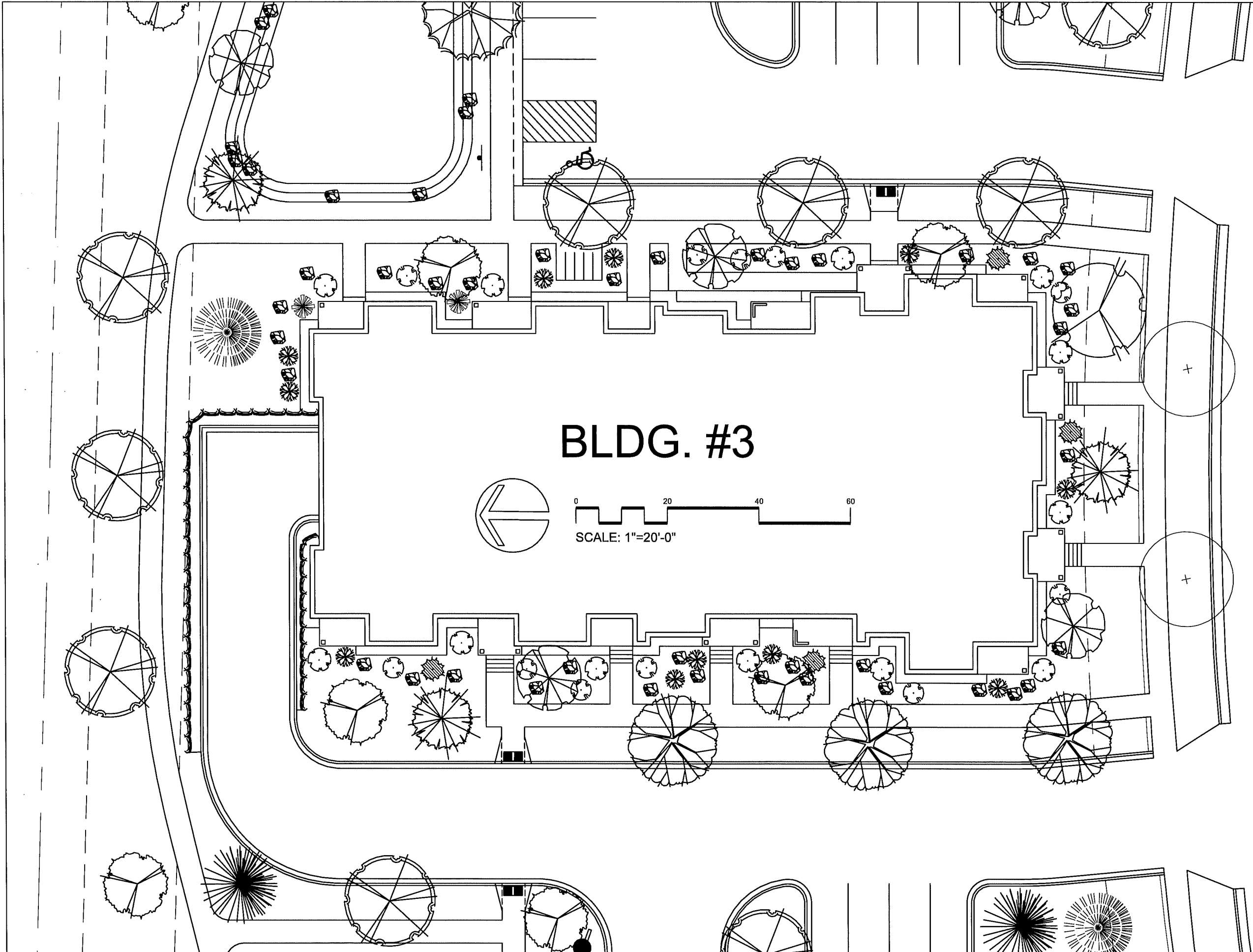
Date: July 25, 2019
Scale: 1" = 20'
Designer: pnb
Job # 2019-07-16-02

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L2.2



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Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II - BLDG #3
Watts Road
Madison, WI

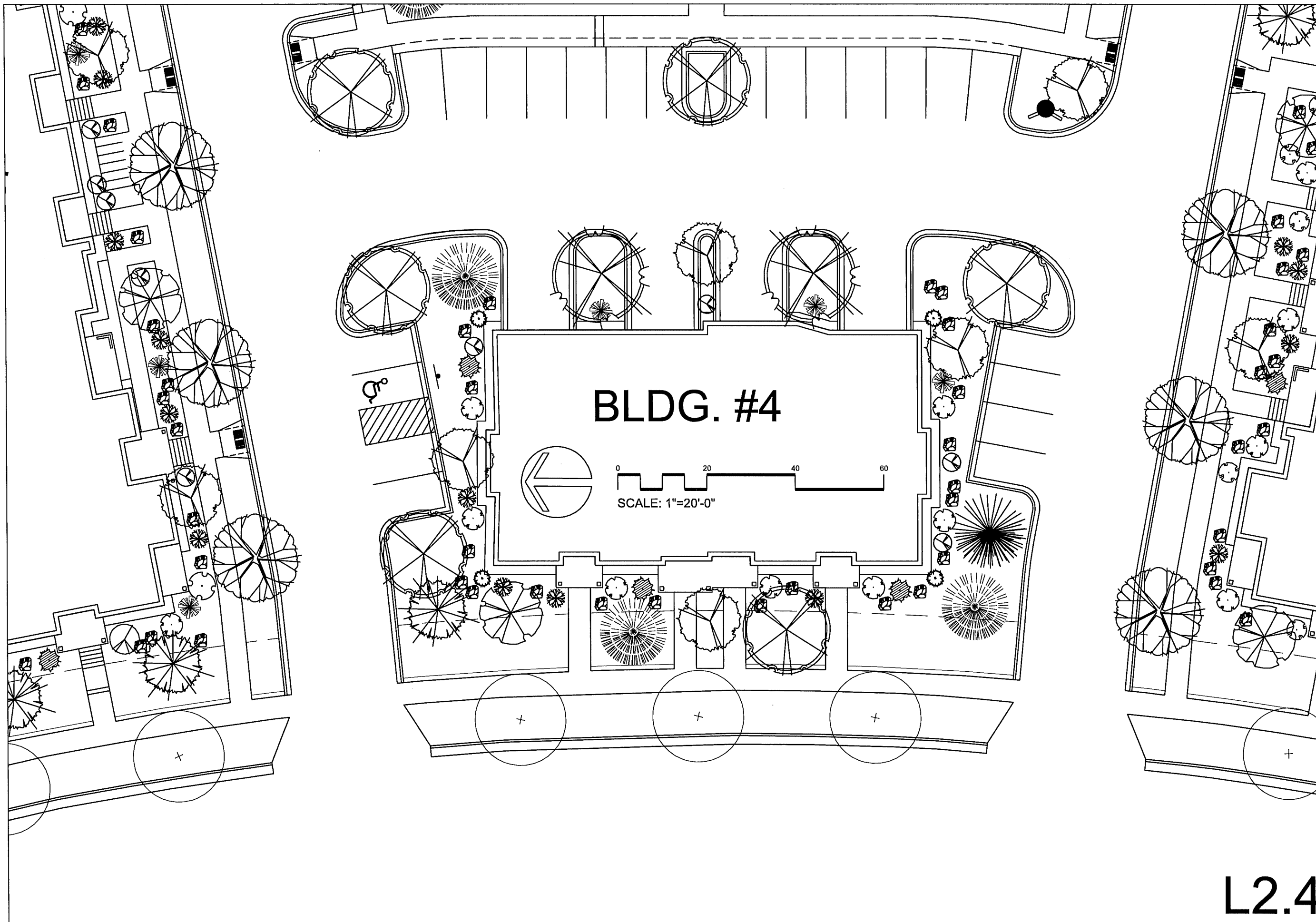
Date: July 25, 2019
Scale: 1" = 10'
Designer: pab
Job #: 2019-07-16-02

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Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II - BLDG #4
Watts Road
Madison, WI

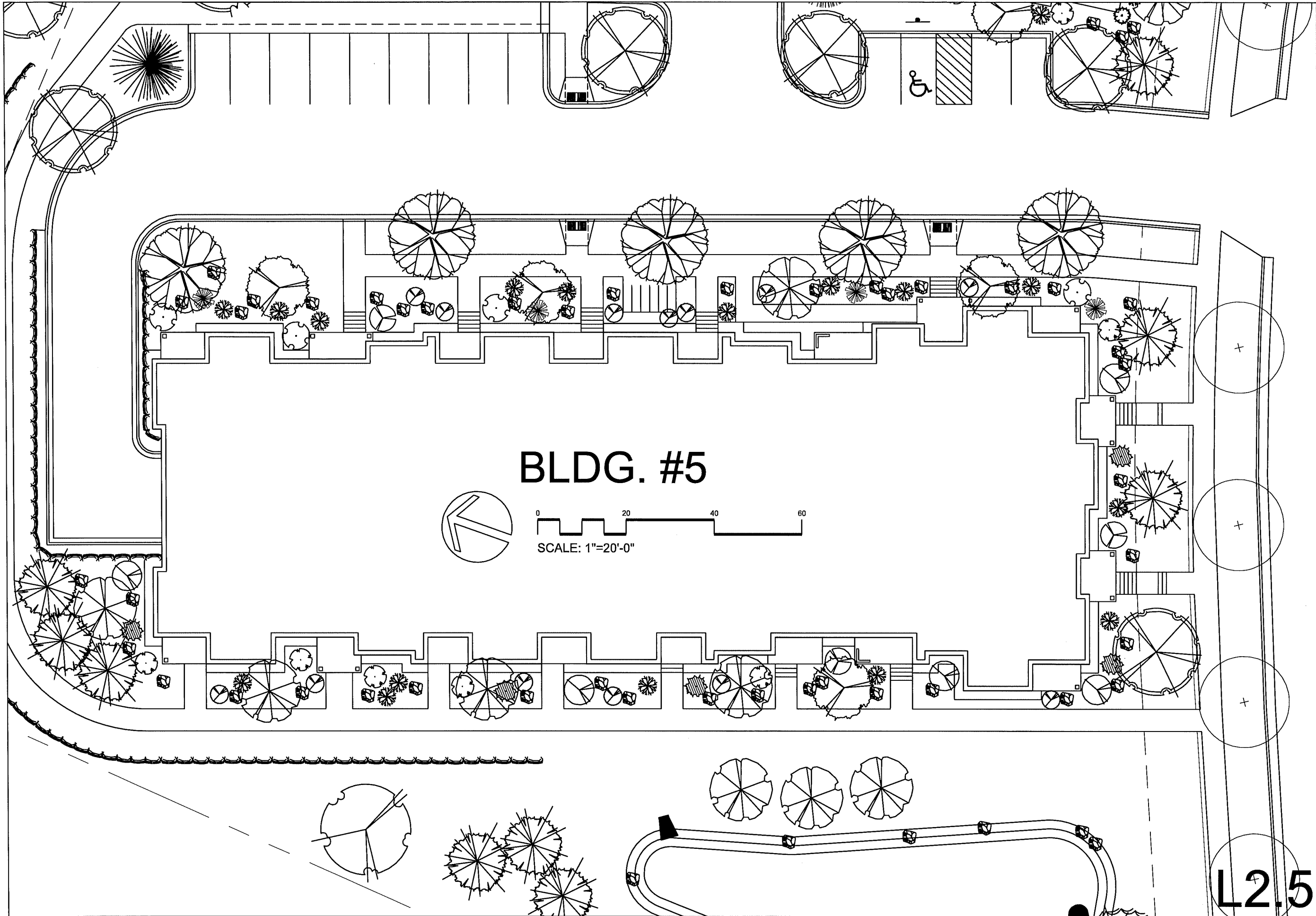
Date: July 25, 2019
Scale: 1" = 10'
Designer: peb
Job # 2019-07-16-02

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Revisions:

Reference Name:
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L2.4



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WEB: www.olsontoon.com

Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II - BLDG #5
Watts Road
Madison, WI

Date: July 25, 2019
Scale: 1" = 10'
Designer: pnb
Job # 2019-07-16-02

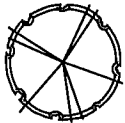
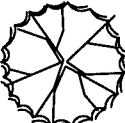
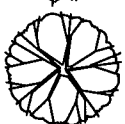
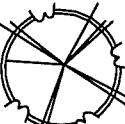
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Revisions:

L2.5

Reference Name:
McKend

PLANT KEY

AUTUMN BLAZE MAPLE		AUTUMN BRILLIANCE SERVICEBERRY	
RIVER BIRCH		PAGODA DOGWOOD	
COMMON HACKBERRY		REGENT SERVICEBERRY	
QUAKING ASPEN		GLOSSY BLACK CHOKEBERRY	
CHINQUAPIN OAK		NEW JERSEY TEA	
		KELSEY DOGWOOD	
		ELDERBERRY	
		GALAXY SNOWBERRY	
WHITE FIR		MISS KIM LILAC	
EASTERN WHITE PINE		COMPACT AMERICAN CRANBERRYBUSH	
BLACK HILLS SPRUCE		MOON FROST HEMLOCK	
		MINI ARCADIA JUNIPER	
		EMERALD ARBORVITAE	

PLANTING SCHEDULE

Scientific Name	Common Name	Size	Quantity	Root
OVERSTORY DECIDUOUS TREES				
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<i>Betula nigra</i>	River Birch	2.5"	5	B&B
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Landscape Development for
TIMBER VALLEY APARTMENTS - PHASE II - PLANTS
Watts Road
Madison, WI

Date: July 25, 2019
Scale:
Designer: pab
Job # 2019-07-16-02

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Revisions:

Reference Name:
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L3.1

LANDSCAPE NOTES:

- Please refer to Grading & Erosion Control Plan for final contour information.
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CITY OF MADISON LANDSCAPING REQUIREMENTS

7/25/2019

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PROPOSED PLANTS

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POINTS PROVIDED			5446



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LANDSCAPE DEVELOPMENT FOR
TIMBER VALLEY APARTMENTS - PHASE II - LANDSCAPE NOTES
Watts Road
Madison, WI

Date: July 25, 2019
Scale:
Designer: pob
Job # 2019-07-16-02

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Revisions:

Reference Name:
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