

PARKING LOT LAYOUT				
PARKING STALLS	TOTAL LOT AREA	IMPERVIOUS AREA	PERVIOUS AREA	% IMPERVIOUS
22 STALLS	8791 SF	0 SF	8791 SF*	0.0%

*7276 SF OF RECYCLED PERMEABLE ASPHALT GRAVEL

- SITE PLAN LEGEND**
- PROPERTY BOUNDARY
 - PROPOSED CONCRETE
 - CURB AND GUTTER (REVERSE CURB HATCHED)
 - PROPOSED ASPHALT
 - PROPOSED PERMEABLE PAVEMENT
 - RIP RAP
 - PROPOSED STORM SEWER PIPE

PROPOSED PARKING LOT LAYOUT
 720 E. DAYTON PARKING LOT
 CITY OF MADISON
 DANE COUNTY, WISCONSIN

REVISIONS	NO.	DATE	REVISIONS	NO.	DATE	REMARKS

SCALE: AS SHOWN

DATE: 01/14/2021

DRAFTER: NJOH

CHECKED: RKOL

PROJECT NO.: 140223

SHEET: 2 OF 2

DWG. NO.:

PROPOSED PARKING LOT LAYOUT

 720 EAST DAYTON STREET

 MADISON, WISCONSIN

Checked By: SS

 Drawn By: 8/02/19 RS

Revised:

 Revised:

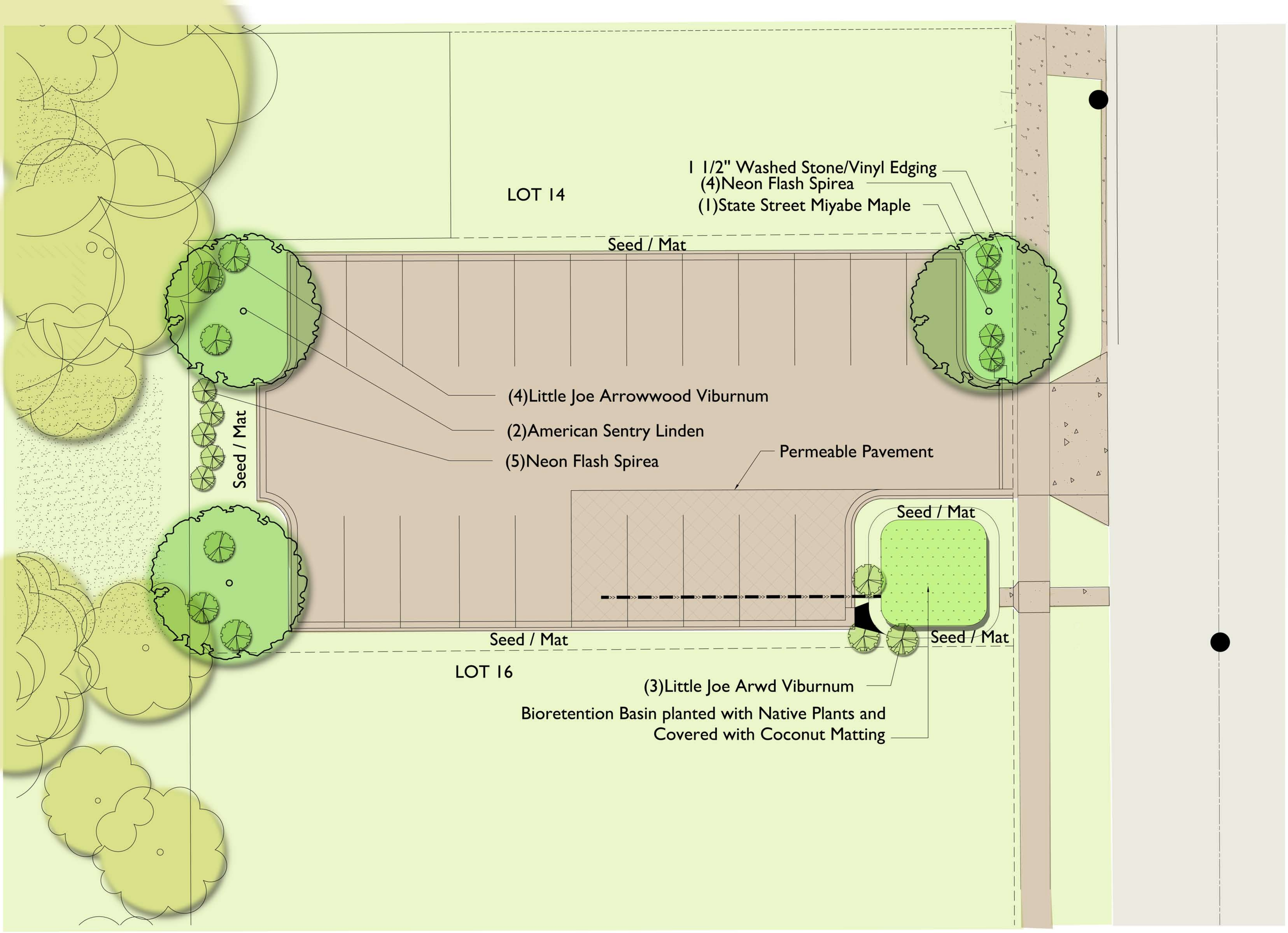
 Revised:

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LOT 14

1 1/2" Washed Stone/Vinyl Edging

 (4) Neon Flash Spirea

 (1) State Street Miyabe Maple

Seed / Mat

(4) Little Joe Arrowwood Viburnum

 (2) American Sentry Linden

 (5) Neon Flash Spirea

Permeable Pavement

Seed / Mat

Seed / Mat

Seed / Mat

LOT 16

(3) Little Joe Arwd Viburnum

Bioretention Basin planted with Native Plants and

 Covered with Coconut Matting

Seed / Mat

Plant Material List

Broadleaf Deciduous			
Quantity	Common Name	Scientific Name	Planting Size
1	State Street Miyabe Maple	Acer Miyabe 'morton'	2" B&B
2	American Sentry Linden	Tilia Americana 'mckentry'	2 1/2" B&B
Shrub			
Quantity	Common Name	Scientific Name	Planting Size
9	Neon Flash Spirea	Spiraea Japonica 'neon Flash'	#2 CONT.
9	Little Joe Arrowwood Viburnum	Viburnum Dentatum 'lmseventeen'	#5 CONT.

BIO-RETENTION DEVICE PLANT LIST

Quantity	Common Name	Scientific Name	Planting Size	Plant Spacing
GRASSES AND SEDGES				
64	LITTLE BLUESTEM	SCHIZACHYRIUM SCOPARIUM	2.5" POT	12" O.C. Rect. Spacing
FORBS				
32	PURPLE CONEFLOWER	ECHINACEA PURPUREA	2.5" POT	12" O.C. Rect. Spacing
32	FALSE SUNFLOWER	HELOPSIS HELIANTHODES	2.5" POT	12" O.C. Rect. Spacing
32	WILD IRIS	IRIS VIRGINIANA SHREVEI	2.5" POT	12" O.C. Rect. Spacing
32	BERGAMOT	MONARDA FISTULOSA	2.5" POT	12" O.C. Rect. Spacing
32	SWEET BLACK-EYED SUSAN	RUDBECKIA SUBTENTOSA	2.5" POT	12" O.C. Rect. Spacing

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720 EAST DAYTON STREET
MADISON, WISCONSIN

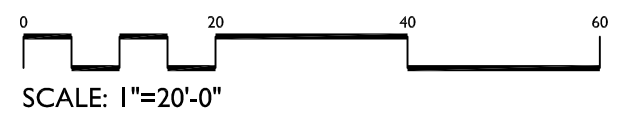
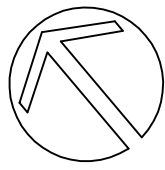
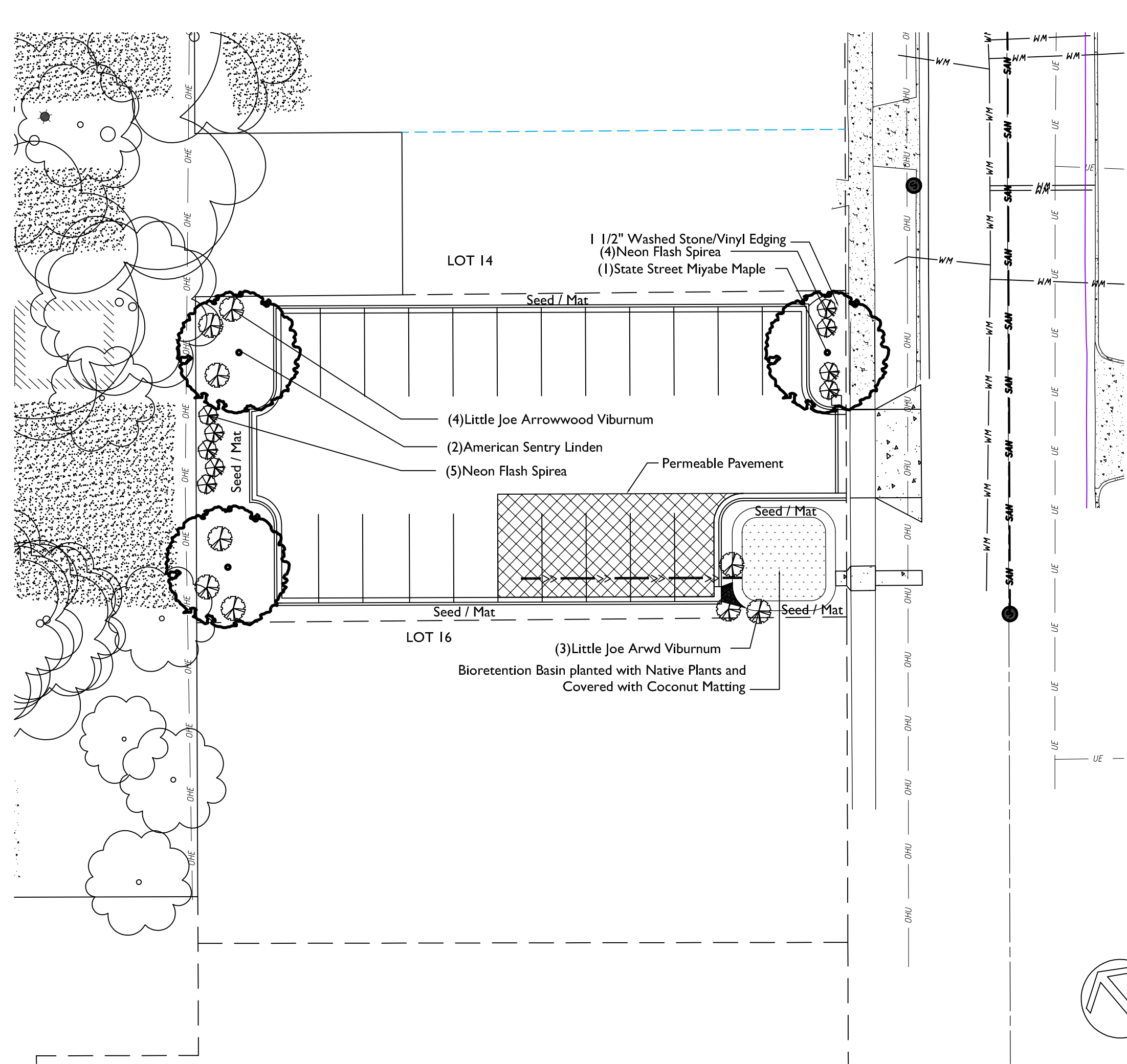
Checked By: SS
Drawn By: 8/02/19 RS

Revised:
Revised:
Revised:
Revised:
Revised:

L1

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I:\2019 CAD\STEVE SHORT\VERTITAS PARKING LOT\VERTITAS PARKING 19C1.DWG Created: 7/31/2019, Saved: 8/1/2019, Printed: 8/1/2019





LANDSCAPE ARCHITECTS
LANDSCAPE CONTRACTORS

2830 PARMENTER STREET
P.O. BOX 620330
MIDDLETON, WI 53562-0330

TEL (608) 836-7041
FAX (608) 831-6266

MADISON LANDSCAPE WORKSHEET

Zoning district is TR-V2

Total square footage of developed area6,527 SF

Total square footage of first 5 acres of developed area ÷ 300 square feet =22 Landscape Units

Total square footage of 0 additional acres of developed area ÷ 100 square feet =0 Landscape Units

NUMBER OF LANDSCAPE POINT REQUIRED

22 Landscape Units x 5 landscape points for first 5 acres.....110 points

0 Landscape Units x 1 landscape point for additional _____ acres.....0 points

TOTAL LANDSCAPE POINTS REQUIRED.....110 points

PLANT TYPE or ELEMENT	Point Value	NEW		EXISTING		
		Qty.	Points Achieved	Qty.	Points Achieved	
Overstory Deciduous Tree : 2-1/2" (dbh)	35	2	105			
Tall Evergreen Tree : 5-6 feet tall	35					
Ornamental Tree : 1-1/2" Caliper (dbh)	15					
Upright Evergreen Shrub : 3-4 feet tall	10					
Shrub, deciduous : 3 gallon / 12"-24"	3	18	54			
Shrub, evergreen : 3 gallon / 12"-24"	4					
Ornamental grass/perennial : 1gallon / 8"-18"	2					
Ornamental / Decorative fencing or wall	4 per 10 l.f.					
Existing significant specimen tree	14 per Cal. In.					TOTAL POINTS PROVIDED
Landscape furniture for public seating and /or transit connections	5 per 'seat'					
Sub Totals			159	+		= 159

Street Frontage Landscape Required

Street Frontage = 67 LF

Canopy Trees Required: 1 per 30 LF Frontage = 2

Shrubs Required : 5 per 30 LF Frontage = 10

Street Frontage Landscape Supplied

Proposed and Existing Canopy Trees(2 Ornamentals Count as 1 Canopy) =3

Proposed and Existing Shrubs =18

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720 EAST DAYTON STREET
MADISON, WISCONSIN

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Revised:
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L2

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