URBAN DESIGN COMMISSION APPLICATION

City of Madison Planning Division Madison Municipal Building, Suite 017 215 Martin Luther King, Jr. Blvd. P.O. Box 2985 Madison, WI 53701-2985 (608) 266-4635



Complete all sections of this application, including the desired meeting date and the action requested.

If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call the phone number above immediately.

Paid	Receipt #
Date received	
Received by	THER .
Aldermanic District	RECEIVED
Zoning District	8/6/2020
Zoning District Urban Design District	3:31 p.m.
Submittal reviewed by	
Legistar #	

1. Project Information

	Add	lress:						
	Title	2:						
	-							
				apply) and Requested Date	Ę			
ι	JDC	C meeting date requested						
		New development				ously-approved development		
I		Informational		Initial approval		Final approval		
3. I	Proj	ject Type						
[Project in an Urban Desig	n Dis	trict	Sig	nage		
[Project in the Downtown C				Comprehensive Design Review (CDR)		
	_	 Mixed-Use District (UMX), or Mixed-Use Center District (MXC) Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus 				Signage Variance (i.e. modification of signage height,		
						area, and setback)		
		District (EC)		- //	Oth	-		
[Planned Development (PD))			Please specify		
		General Developmen						
		Specific Implementat						
[Planned Multi-Use Site or	Resi	dential Building Complex				
4. /	٩рр	licant, Agent, and Prope	erty	Owner Information				
	٩рр	licant name			Со	mpany		
9	Stre	et address			City/State/Zip			
٦	Tele	phone			F 1			
I	Proj	ect contact person			Со	mpany		
Street address				City/State/Zip				
٦	Tele				Email			
I	Pro	perty owner (if not appli	cant)					
9	Stre	et address			City	y/State/Zip		
٦	Tele	phone			Em	ail		
M:\PL		NG DIVISION/COMMISSIONS & COMMITTI	ees\Ur	BAN DESIGN COMMISSION\APPLICATION — A	PRIL 201	19 PAGE 1 OF 4		

5. Required Submittal Materials

□ Application Form

- □ Letter of Intent
 - If the project is within an Urban Design District, a summary of how the development proposal addresses the district criteria is required
 - For signage applications, a summary of how the proposed signage is consistent with the applicable CDR or Signage Variance review criteria is required.
- Development plans (Refer to checklist on Page 4 for plan details)
- □ Filing fee
- □ Electronic Submittal*

Both the paper copies and electronic copies <u>must</u> be submitted prior to the application deadline before an application will be scheduled for a UDC meeting. Late materials will not be accepted. A completed application form is required for each UDC appearance.

For projects also requiring Plan Commission approval, applicants must also have submitted an accepted application for Plan Commission consideration prior to obtaining any formal action (initial or final approval) from the UDC. All plans must be legible when reduced.

*Electronic copies of all items submitted in hard copy are required. Individual PDF files of each item submitted should be compiled on a CD or flash drive, or submitted via email to <u>udcapplications@cityofmadison.com</u>. The email must include the project address, project name, and applicant name. Electronic submittals via file hosting services (such as Dropbox.com) are not allowed. Applicants who are unable to provide the materials electronically should contact the Planning Division at (608) 266-4635 for assistance.

6. Applicant Declarations

- 1. Prior to submitting this application, the applicant is required to discuss the proposed project with Urban Design Commission staff. This application was discussed with <u>Janine Glaeser</u> on <u>7/9/2020</u>.
- 2. The applicant attests that all required materials are included in this submittal and understands that if any required information is not provided by the application deadline, the application will not be placed on an Urban Design Commission agenda for consideration.

Name of applicant Luke Stauffacher	Relationship to property Owner					
Authorizing signature of property owner	Luke Stauffacher	Date7/	/29/2020			

7. Application Filing Fees

Fees are required to be paid with the first application for either initial or final approval of a project, unless the project is part of the combined application process involving the Urban Design Commission in conjunction with Plan Commission and/or Common Council consideration. Make checks payable to City Treasurer. Credit cards may be used for application fees of less than \$1,000.

Please consult the schedule below for the appropriate fee for your request:

- Urban Design Districts: \$350 (per §35.24(6) MGO).
- Minor Alteration in the Downtown Core District (DC) or Urban Mixed-Use District (UMX) : \$150 (per §33.24(6)(b) MGO)
- □ Comprehensive Design Review: \$500 (per §31.041(3)(d)(1)(a) MGO)
- Minor Alteration to a Comprehensive Sign Plan: \$100 (per §31.041(3)(d)(1)(c) MGO)
- □ All other sign requests to the Urban Design Commission, including, but not limited to: appeals from the decisions of the Zoning Administrator, requests for signage variances (i.e. modifications of signage height, area, and setback), and additional sign code approvals: \$300 (*per §31.041(3)(d)(2) MGO*)

A filing fee is not required for the following project applications if part of the combined application process involving both Urban Design Commission and Plan Commission:

- Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)
- Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)
- Planned Development (PD): General Development
 Plan (GDP) and/or Specific Implementation Plan (SIP)
- <u>×</u> Planned Multi-Use Site or Residential Building Complex

Each submittal must include fourteen (14) 11" x 17" <u>collated</u> paper copies. Landscape and Lighting plans (if required) must be <u>full-sized and legible</u>. Please refrain from using plastic covers or spiral binding.

URBAN DESIGN DEVELOPMENT PLANS CHECKLIST

The items listed below are minimal application requirements for the type of approval indicated. Please note that the UDC and/ or staff may require additional information in order to have a complete understanding of the project.

Providing additional

information beyond these

minimums may generate

from the Commission.

a greater level of feedback

1. Informational Presentation

- Locator Map
- □ Letter of Intent (If the project is within an Urban Design District, a summary of <u>how</u> the development proposal addresses the district criteria is required)
- Contextual site information, including photographs and layout of adjacent buildings/structures
- Site Plan
- □ Two-dimensional (2D) images of proposed buildings or structures.

2. Initial Approval

- Locator Map
- □ Letter of Intent (If the project is within a Urban Design District, a summary of <u>how</u> the development proposal addresses the district criteria is required)
- □ Contextual site information, including photographs and layout of adjacent buildings/ structures
- □ Site Plan showing location of existing and proposed buildings, walks, drives, bike lanes, bike parking, and existing trees over 18" diameter
- □ Landscape Plan and Plant List (*must be legible*)
- Building Elevations in both black & white and color for all building sides (include material callouts)
- D PD text and Letter of Intent (if applicable)

3. Final Approval

All the requirements of the Initial Approval (see above), plus:

- □ Grading Plan
- □ Proposed Signage (if applicable)
- Lighting Plan, including fixture cut sheets and photometrics plan (*must be legible*)
- Utility/HVAC equipment location and screening details (with a rooftop plan if roof-mounted)
- D PD text and Letter of Intent (if applicable)
- □ Samples of the exterior building materials (presented at the UDC meeting)

4. Comprehensive Design Review (CDR) and Variance Requests (Signage applications only)

- □ Locator Map
- Letter of Intent (a summary of how the proposed signage is consistent with the CDR or Signage Variance criteria is required)
- □ Contextual site information, including photographs of existing signage both on site and within proximity to the project site
- □ Site Plan showing the location of existing signage and proposed signage, dimensioned signage setbacks, sidewalks, driveways, and right-of-ways
- Proposed signage graphics (fully dimensioned, scaled drawings, including materials and colors, and night view)
- □ Perspective renderings (emphasis on pedestrian/automobile scale viewsheds)
- □ Illustration of the proposed signage that meets Ch. 31, MGO compared to what is being requested.
- Graphic of the proposed signage as it relates to what the Ch. 31, MGO would permit

Requirements for All Plan Sheets

- 1. Title block
- 2. Sheet number
- 3. North arrow
- 4. Scale, both written and graphic
- 5. Date
- Fully dimensioned plans, scaled at 1"= 40' or larger

** All plans must be legible, including the full-sized landscape and lighting plans (if required)

> Providing additional information beyond these minimums may generate a greater level of feedback from the Commission.



July 29, 2020

Ms. Heather Stouder Director, Planning Division Department of Planning, Community & Economic Development 215 Martin Luther King Jr. Blvd., Ste 017 Madison, Wisconsin 53703

Re: Letter of Intent Lot 412 Western Addition to 1000 Oaks KBA Project # 1964

Ms. Heather Stouder:

The following is submitted together with the plans and application for Plan Commission consideration of approval.

Organizational structure:

Owner:	Cascade Development 5150 High Crossing Blvd. Madison WI 53718 (608) 354-8748 Contact: Luke Stauffacher Luke@cascadedevelop.com	Architect:	Knothe & Bruce Architects, LLC 7601 University Avenue, Ste 201 Middleton, WI 53562 (608) 836-3690 Contact: Greg Held gheld@knothebruce.com
Civil Engineer:	D'Onofrio Kottke and Associates 7530 Westward Way Madison, WI 53717 (608) 833-7530 Contact: Dan Day <u>Dday@donofrio.cc</u>	Landscape Architect:	Olson Toon Landscaping 4387 Schwartz Rd. Middleton, WI 53562 (608) 827-9401 Contact: Paul Bickett <u>Karen@olsontoon.com</u>

Introduction:

The proposed site is Lot 412 Western Addition to 1000 Oaks, located on the north side of Valley View Rd., west of the intersection with Sugar Maple Ln. This site was designated a multi-family site in the GDP and approved for 110 units. It is zoned TR-P.

The owner, Cascade Development, is an experienced developer who has completed successful multifamily and hotel projects throughout Dane County. Their intent is to create a high-quality development feature-rich in amenities for tenants.

Project Description:

The proposed development consists of 110 dwelling units arranged in three apartment buildings with



underground parking. These units create additional housing diversity within the neighborhood and form a transition between Valley View Road and Sweet Willow Pass. The number of units on the site allow for the inclusion of onsite management and creates sufficient user base to allow expanded amenities, including a clubhouse with a large community room, exercise facilities and an outdoor pool.

The buildings are all three-story wood frame construction over basement parking garages. Building #I and #2 are connected by the two-story clubhouse element. The clubhouse features a roof deck overlooking an outdoor pool. Building #3 is a stand-alone building fronting on Sweet Willow Pass. Where grade permits, ground floor units have been provided with private exterior entrances. The exterior facades are finished in quality materials, including metal composite panel, vertical steel siding, composite wood horizontal siding and brick veneer. Trash and recycling will be collected within the basements with private pickup.

The project is accessed via two driveways on Sweet Willow Pass. The first driveway is near the northwest corner of the site and serves the basement parking for Building #1. The second is farther east along Sweet Willow Pass, oriented directly across from Lady Bug Lane. This drive serves the surface parking as well as the basement parking in Building #2 and #3. The surface parking is centrally located on the site and screened from street view by the buildings.

Site Development Data:

Densities: Lot Area 182,416 s.f. / 4.18 acres Dwelling Units 110 Density 26.3 units/acre Open Space Required TSS 140 S.F. / d.u. = 15,400 s.f. Open Space Provided 31,402 s.f. Lot Coverage 87,263 s.f. / 48% (75% Max.) Building Height: 3 Stories / 38 Feet (4 Stories / 54' Max.) Gross Floor Area: 57.434 s.f. Building I: Building 2: 50,207 s.f. Commons: 6.738 s.f. Building 3: 51.614 s.f. Total: 165.993 s.f. Floor Area Ratio .91 **Dwelling Unit Mix:** One Bedroom 57 One Bedroom + Den 3 Two Bedroom 38 Total Dwelling Units 110

Letter of Intent – Conditional Use Lot 412 Western Addition to 1000 Oaks July 29, 2020 Page 3 of 3

Vehicle Parking:

Surface:	79 stalls
Basement:	101 stalls
Total	180 stalls
Parking Ratio:	1.65 / d.u.
Bicycle Parking:	
Surface Short-Term:	12
Basement – Wall:	18
Basement – Floor:	<u>83</u>
Total:	122

Project Schedule:

Construction will be phased over 18-20 months as weather and market conditions dictate. Construction is projected to start early in 2021 with building #2 and progress north through the clubhouse to building #1, and then on to building #3. The first units to be completed should be ready for occupancy in the fall of 2021.

Thank you for your time reviewing our proposal.

Sincerely,

Thy & Hell

Greg J Held, AIA Member, KBA



City of Madison Fire Department

314 W Dayton Street, Madison, WI 53703-2506 Phone: 608-266-4420 • Fax: 608-267-1100 • E-mail: fire@cityofmadison.com

Project Address:

Lot 412 Western Addition to 1000 Oaks

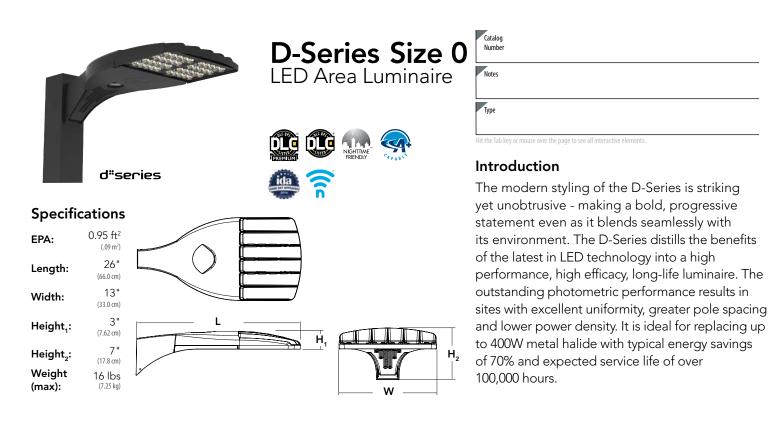
Contact Name & Phone #: Greg Held 608-836-3690

FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

X Yes Yes X Yes	☐ No ☐ No ☐ No	N/A N/A N/A
 X Yes X Yes X Yes X Yes X Yes Yes Yes Yes 	□ No □ No □ No □ No □ No ▲ No ▲ No ▲ No	□ N/A □ N/A □ N/A □ N/A □ N/A □ N/A □ N/A
☐ Yes ☐ Yes ☐ Yes	X No No No	N/A N/A N/A
Yes Yes	X No No	N/A X N/A
Yes	X No	N/A
X Yes	🗌 No	N/A
Yes Yes Yes Yes	□ No X No X No X No	□ N/A □ N/A □ N/A □ N/A
X Yes X Yes	No	□ N/A □ N/A
Yes	🗙 No	N/A
X Yes X Yes X Yes	□ No □ No □ No	□ N/A □ N/A □ N/A
X Yes X Yes	🗌 No 🗌 No	□ N/A □ N/A
	Yes X Yes X Yes X Yes X Yes Yes	Yes No Yes No <td< td=""></td<>

Attach an additional sheet if further explanation is required for any answers.

This worksheet is based on MGO 34.503 and IFC 2015 Edition Chapter 5 and Appendix D; please see the codes for further information.



A+ Capable options indicated by this color background.

Orde	ering Information		E	XAMPLE: D	SX0 LED P6 4	0K T3N	/ MVOLT SPA NLT	air2 pi	RHN DDBXD
DSX0 LE)								
Series	LEDs	Color temperature	Distribution			Voltage	Mounting		
DSXO LEC	Forward optics P1 P4 P7 P2 P5 P3 P6 Rotated optics P101 P121 P111 P131 P131	30K 3000 K 40K 4000 K 50K 5000 K	T3S Type III T3M Type III T4M Type IV TFTM Forwar mediuu	I short T5M I medium T5W II short BLC II medium LCCO V medium RCCO rd throw	Type V short Type V medium Type V wide Backlight control ² Left corner cutoff ² Right corner cutoff ²	MVOLT ^{3,} 120 ⁴ 208 ⁴ 240 ⁴ 277 ⁴ 347 ^{4,5} 480 ^{4,5}	SPA Squ. RPA Rou WBA Wall SPUMBA Squ. RPUMBA Rou Shipped separately KMA8 DDBXD U Mas	nd pole univers	2
Control o	otions					Other o	options	Finish (requ	
Shipped NLTAIR2 PIRHN PER PER5 PER7	installed nLight AIR generation 2 enabled ^{8,9} Network, high/low motion/ambient NEMA twist-lock receptacle only (ccc Five-pin receptacle only (control ord Seven-pin receptacle only (leads exi	ontrol ordered separate) ¹¹ lered separate) ^{11,12}	PIRH PIRTFC3V F	height, ambient sensor er High/low, motion/ambie height, ambient sensor er	nt sensor, 15–30' mounting nabled at 5fc ^{14,15} nt sensor, 8–15' mounting nabled at 1fc ^{14,15}	Shipp HS SF DF L90 R90	ed installed House-side shield ¹⁷ Single fuse (120, 277, 347V) ⁴ Double fuse (208, 240, 480V) ⁴ Left rotated optics ¹ Right rotated optics ¹	DDBXD DBLXD DNAXD DWHXD DDBTXD DBLBXD	Dark bronze Black Natural aluminum White Textured dark bronze Textured black



Accessories

Order	ed and shipped separately.
DLL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) 19
DLL347F 1.5 CUL JU	Photocell - SSL twist-lock (347V) 19
DLL480F 1.5 CUL JU	Photocell - SSL twist-lock (480V) 19
DSHORT SBK U	Shorting cap 19
DSX0HS 20C U	House-side shield for P1,P2,P3 and P4 17
DSXOHS 30C U	House-side shield for P10,P11,P12 and P13 $^{\rm 17}$
DSX0HS 40C U	House-side shield for P5,P6 and P7 17
DSXODDL U	Diffused drop lens (polycarbonate) 17
PUMBA DDBXD U*	Square and round pole universal mounting bracket adaptor (specify finish) 20
KMA8 DDBXD U	Mast arm mounting bracket adaptor (specify finish) ⁶
For more contro	l options, visit DTL and ROAM online. Link to nLight Air 2

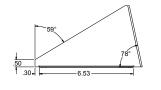
NOTES

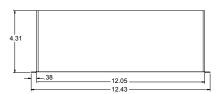
- PTES P10, P11, P12 and P13 and rotated options (L90 or R90) only available together. Not available with H5 or DDL. WVOLT driver operates on any line voltage from 120-277V (50/60 Hz). Single fuse (SF) requires 120V, 277V or 347V. Double fuse (DF) requires 208V, 240V or 480V. Not available with BL30, BL50 or PNMT options. Universal mounting brackets intended for retrofit on existing pre-drilled poles only. 1.5 G vibration load rating per ANCI C136.31. Must order fixture with SPA mounting. Must be ordered as a separate accessory; see Accessories information. For use with 2-3/8" mast arm (not included). Must be ordered with PIRN. Sensor cover available only in dark bronze, black, white and natural aluminum colors. Must be ordered with IRIAZ. For more information on nLight Air 2 visit this link Photocell ordered and shipped as a separate line item from Acuity Brands Controls. See accessories. Shorting Cap included. If ROAM® node required, it must be ordered and shipped as a separate line item from Acuity Brands Controls. Shorting Cap included. BMG not available with PIRHN, PER5, PER7, PIR, PIRH, PIR1FC3V or PIRH1FC3V. Reference PET Table on page 3 to see functionality. Not available with Bret. ICCO and RCCO distribution. Must be ordered with fixture for factory pre-drilling. Requires luminaire to be specified with PER, PER5 or PER7 option. See PER Table on page 3. For retrofit use only.

- 2 3 4 5 6 7 8 9 10 11 12 13 14 5 16 7 18 9 20

EGS – External Glare Shield

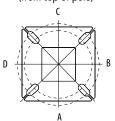




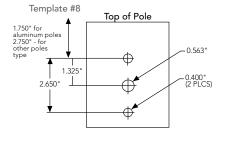


Drilling

HANDHOLE ORIENTATION (from top of pole)



Handhole



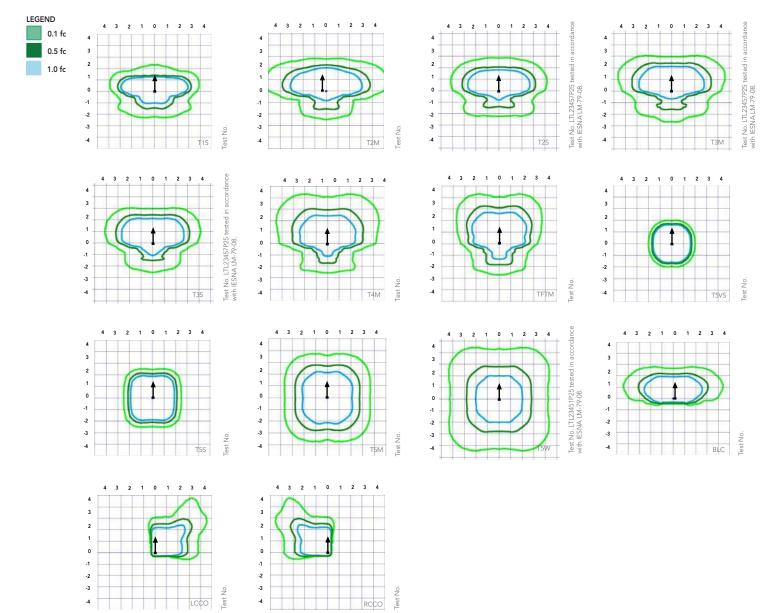
Tenon Mounting Slipfitter

Tenon O.D.	Single Unit	2 at 180°	2 at 90°	3 at 120°	3 at 90°	4 at 90°
2-3/8"	AST20-190	AST20-280	AST20-290	AST20-320	AST20-390	AST20-490
2-7/8"	AST25-190	AST25-280	AST25-290	AST25-320	AST25-390	AST25-490
4"	AST35-190	AST35-280	AST35-290	AST35-320	AST35-390	AST35-490

		۰	.	L.		**	
Mounting Option	Drilling Template	Single	2 @ 180	2 @ 90	3 @ 90	3 @ 120	4 @ 90
Head Location		Side B	Side B & D	Side B & C	Side B, C & D	Round Pole Only	Side A, B, C & D
Drill Nomenclature	#8	DM19AS	DM28AS	DM29AS	DM39AS	DM32AS	DM49AS
				Minimum Acceptable	Outside Pole Dimens	ion	
SPA	#8	2-7/8"	2-7/8"	3.5"	3.5"		3.5"
RPA	#8	2-7/8"	2-7/8"	3.5"	3.5"	3"	3.5"
SPUMBA	#5	2-7/8"	3"	4"	4"		4"
RPUMBA	#5	2-7/8"	3.5"	5"	5"	3.5"	5"



Isofootcandle plots for the DSX0 LED 40C 1000 40K. Distances are in units of mounting height (20').





Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Ambi	Lumen Multiplier	
0°C	32°F	1.04
5°C	41°F	1.04
10°C	50°F	1.03
15°C	50°F	1.02
20°C	68°F	1.01
25°C	77°C	1.00
30°C	86°F	0.99
35°C	95°F	0.98
40°C	104°F	0.97

	P1	20	530	38	0.32	0.18	0.15	0.15	0.10
	P2	20	700	49	0.41	0.23	0.20	0.19	0.14
	P3	20	1050	71	0.60	0.37	0.32	0.27	0.21
Forward Optics (Non-Rotated)	P4	20	1400	92	0.77	0.45	0.39	0.35	0.28
. ,	P5	40	700	89	0.74	0.43	0.38	0.34	0.26
	P6	40	1050	134	1.13	0.65	0.55	0.48	0.39
	P7	40	1300	166	1.38	0.80	0.69	0.60	0.50
	P10	30	530	53	0.45	0.26	0.23	0.21	0.16
Rotated Optics	P11	30	700	72	0.60	0.35	0.30	0.27	0.20
(Requires L90 or R90)	P12	30	1050	104	0.88	0.50	0.44	0.39	0.31
	P13	30	1300	128	1.08	0.62	0.54	0.48	0.37

Drive Current

120

208

240

277

347

480

0.08

0.11

0.15

0.20

0.20

0.29

0.37

0.12

0.16

0.23

0.27

Electrical Load

Performance Package

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the platforms noted in a **25°C ambient**, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	Lumen Maintenance Factor
25,000	0.96
50,000	0.92
100,000	0.85

	Motion Sensor Default Settings												
Option	Dimmed State	High Level (when triggered)	Phototcell Operation	Dwell Time	Ramp-up Time	Ramp-down Time							
PIR or PIRH	3V (37%) Output	10V (100%) Output	Enabled @ 5FC	5 min	3 sec	5 min							
*PIR1FC3V or 3V (37%) 10V (100%) PIRH1FC3V Output Output Output Output S 5 min 3 sec 5 min													
*for use with separate Dusk to Dawn or timer.													

Controls Options

Nomenclature	Descripton	Functionality	Primary control device	Notes
FAO	Field adjustable output device installed inside the lumiaire; wired to the driver dimming leads.	Allows the lumiaire to be manually dimmed, effectively trimming the light output.	FAO device	Cannot be used with other controls options that need the 0-10V leads
DS	Drivers wired independantly for 50/50 luminaire operation	The luminaire is wired to two separate circuits, allowing for 50/50 operation.	Independently wired drivers	Requires two seperately switched circuits. Consider nLight AIR as a more cost effective alternative.
PER5 or PER7	Twist-lock photocell receptacle	Compatible with standard twist-lock photocells for dusk to dawn operation, or advanced control nodes that provide 0-10V dimming signals.	Twist-lock photocells such as DLL Elite or advanced control nodes such as ROAM.	Pins 4 & 5 to dimming leads on driver, Pins 6 & 7 are capped inside luminaire
PIR or PIRH	Motion sensors with integral photocell. PIR for 8-15' mounting; PIRH for 15-30' mounting	Luminaires dim when no occupancy is detected.	Acuity Controls SBOR	Also available with PIRH1FC3V when the sensor photocell is used for dusk-to-dawn operation.
NLTAIR2 PIRHN	nLight AIR enabled luminaire for motion sensing, photocell and wireless communication.	Motion and ambient light sensing with group response. Scheduled dimming with motion sensor over-ride when wirelessly connected to the nLight Eclypse.	nLight Air rSDGR	nLight AIR sensors can be programmed and commissioned from the ground using the CIAIRity Pro app.



Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Contact factory for performance data on any configurations not shown here.

Power		Drive	System	Dist.			30K					40K					50K																		
Power Package	LED Count	Current	Watts	Type	1	(3000		_	LDW		(4000			LDW		(5000		_																	
				T1S	Lumens 4,369	B	U 0	G 1	LPW 115	Lumens 4,706	B 1	U 0	G 1	LPW 124	Lumens 4,766	B 1	U 0	G 1	LPV 125																
				T2S	4,364	1	0	1	115	4,700	1	0	1	124	4,761	1	0	1	12.																
				T2M	4,387	1	0	1	115	4,726	1	0	1	124	4,785	1	0	1	12																
				T3S	4,248	1	0	1	112	4,577	1	0	1	124	4,634	1	0	1	122																
				T3M	4,376	1	0	1	115	4,714	1	0	1	124	4,774	1	0	1	126																
				T4M	4,281	1	0	1	113	4,612	1	0	2	121	4,670	1	0	2	123																
			2011/	TFTM	4,373	1	0	1	115	4,711	1	0	2	124	4,771	1	0	2	120																
P1	20	530	38W	T5VS	4,548	2	0	0	120	4,900	2	0	0	129	4,962	2	0	0	13																
				T5S	4,552	2	0	0	120	4,904	2	0	0	129	4,966	2	0	0	131																
				T5M	4,541	3	0	1	120	4,891	3	0	1	129	4,953	3	0	1	130																
				T5W	4,576	3	0	2	120	4,929	3	0	2	130	4,992	3	0	2	131																
				BLC	3,586	1	0	1	94	3,863	1	0	1	102	3,912	1	0	1	103																
				LCC0	2,668	1	0	1	70	2,874	1	0	2	76	2,911	1	0	2	77																
				RCCO	2,668	1	0	1	70	2,874	1	0	2	76	2,911	1	0	2	77																
				T1S	5,570	1	0	1	114	6,001	1	0	1	122	6,077	2	0	2	124																
				T2S	5,564	1	0	2	114	5,994	1	0	2	122	6,070	2	0	2	124																
				T2M	5,593	1	0	1	114	6,025	1	0	1	123	6,102	1	0	1	125																
				T3S	5,417	1	0	2	111	5,835	1	0	2	119	5,909	2	0	2	12																
				T3M	5,580	1	0	2	114	6,011	1	0	2	123	6,087	1	0	2	124																
				T4M	5,458	1	0	2	111	5,880	1	0	2	120	5,955	1	0	2	122																
P2	20	700	49W	TFTM	5,576	1	0	2	114	6,007	1	0	2	123	6,083	1	0	2	124																
				T5VS	5,799	2	0	0	118	6,247	2	0	0	127	6,327	2	0	0	129																
				T5S	5,804	2	0	0	118	6,252	2	0	0	128	6,332	2	0	1	129																
				T5M	5,789	3	0	1	118	6,237	3	0	1	127	6,316	3	0	1	129																
				T5W	5,834	3	0	2	119	6,285	3	0	2	128	6,364	3	0	2	130																
				BLC	4,572	1	0	1	93	4,925	1	0	1	101	4,987	1	0	1	102																
				LCCO RCCO	3,402 3,402	1	0	2	69 69	3,665 3,665	1	0	2	75 75	3,711 3,711	1	0	2	76																
																				T1S	7,833	2	0	2	110	8,438	2	0	2	119	8,545	2	0	2	120
							T2S	7,835	2	0	2	110	8,429	2	0	2	119	8,536	2	0	2	120													
				T25	7,865	2	0	2	111	8,473	2	0	2	119	8,580	2	0	2	120																
				T3S	7,617	2	0	2	107	8,205	2	0	2	116	8,309	2	0	2	117																
				T3M	7,846	2	0	2	111	8,452	2	0	2	119	8,559	2	0	2	12																
				T4M	7,675	2	0	2	108	8,269	2	0	2	116	8,373	2	0	2	118																
				TFTM	7,841	2	0	2	110	8,447	2	0	2	119	8,554	2	0	2	120																
P3	20	1050	71W	T5VS	8,155	3	0	0	115	8,785	3	0	0	124	8,896	3	0	0	125																
				TSS	8,162	3	0	1	115	8,792	3	0	1	124	8,904	3	0	1	125																
				T5M	8,141	3	0	2	115	8,770	3	0	2	124	8,881	3	0	2	125																
				T5W	8,204	3	0	2	116	8,838	4	0	2	124	8,950	4	0	2	120																
				BLC	6,429	1	0	2	91	6,926	1	0	2	98	7,013	1	0	2	99																
				LCC0	4,784	1	0	2	67	5,153	1	0	2	73	5,218	1	0	2	73																
				RCCO	4,784	1	0	2	67	5,153	1	0	2	73	5,218	1	0	2	73																
				T1S	9,791	2	0	2	106	10,547	2	0	2	115	10,681	2	0	2	116																
				T2S	9,780	2	0	2	106	10,536	2	0	2	115	10,669	2	0	2	116																
				T2M	9,831	2	0	2	107	10,590	2	0	2	115	10,724	2	0	2	117																
				T3S	9,521	2	0	2	103	10,256	2	0	2	111	10,386	2	0	2	113																
				T3M	9,807	2	0	2	107	10,565	2	0	2	115	10,698	2	0	2	116																
				T4M	9,594	2	0	2	104	10,335	2	0	3	112	10,466	2	0	3	114																
P4	20	1400	92W	TFTM	9,801	2	0	2	107	10,558	2	0	2	115	10,692	2	0	2	110																
• •				T5VS	10,193	3	0	1	111	10,981	3	0	1	119	11,120	3	0	1	12																
				T5S	10,201	3	0	1	111	10,990	3	0	1	119	11,129	3	0	1	12																
				T5M	10,176	4	0	2	111	10,962	4	0	2	119	11,101	4	0	2	12																
				T5W	10,254	4	0	3	111	11,047	4	0	3	120	11,186	4	0	3	122																
				BLC	8,036	1	0	2	87	8,656	1	0	2	94	8,766	1	0	2	95																
				LCCO	5,979	1	0	2	65	6,441	1	0	2	70	6,523	1	0	3	71																



Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Contact factory for performance data on any configurations not shown here.

Forward	Optics																		
Power	LED Count	Drive	System	Dist.		(3	30K 8000 K, 70 CF	RI)			(4	40K 000 K, 70 Cl	RI)			(5	50K 000 K, 70 Cl	RI)	
Package		Current	Watts	Туре	Lumens	B	Ú	G	LPW	Lumens	В	U	G	LPW	Lumens	В	U	G	LPW
				T1S	10,831	2	0	2	122	11,668	2	0	2	131	11,816	2	0	2	133
				T2S	10,820	2	0	2	122	11,656	2	0	2	131	11,803	2	0	2	133
				T2M	10,876	2	0	2	122	11,716	2	0	2	132	11,864	2	0	2	133
				T3S	10,532	2	0	2	118	11,346	2	0	2	127	11,490	2	0	2	129
				T3M	10,849	2	0	2	122	11,687	2	0	2	131	11,835	2	0	2	133
				T4M	10,613	2	0	3	119	11,434	2	0	3	128	11,578	2	0	3	130
P5	40	700	89W	TFTM	10,842	2	0	2	122	11,680	2	0	2	131	11,828	2	0	2	133
				T5VS	11,276	3	0	1	127	12,148	3	0	1	136	12,302	3	0	1	138
				T5S	11,286	3	0	1	127	12,158	3	0	1	137	12,312	3	0	1	138
				T5M	11,257	4	0	2	126	12,127	4	0	2	136	12,280	4	0	2	138
				T5W	11,344	4	0	3	127	12,221	4	0	3	137	12,375	4	0	3	139
				BLC LCCO	8,890	1	0	2	100 74	9,576	1	0	2	108 80	9,698	1	0	3	109 81
				RCCO	6,615 6,615	1	0	3	74	7,126	1	0	3	80	7,216 7,216	1	0	3	81
				T1S	14,805	3	0	3	110	15,949	3	0	3	119	16,151	3	0	3	121
				T2S	14,789	3	0	3	110	15,932	3	0	3	119	16,134	3	0	3	121
				T2M	14,865	3	0	3	110	16,014	3	0	3	120	16,217	3	0	3	120
				T3S	14,396	3	0	3	107	15,509	3	0	3	116	15,705	3	0	3	117
				T3M	14,829	2	0	3	111	15,975	3	0	3	119	16,177	3	0	3	121
				T4M	14,507	2	0	3	108	15,628	3	0	3	117	15,826	3	0	3	118
		4050	42.04	TFTM	14,820	2	0	3	111	15,965	3	0	3	119	16,167	3	0	3	121
P6	40	1050	134W	T5VS	15,413	4	0	1	115	16,604	4	0	1	124	16,815	4	0	1	125
				T5S	15,426	3	0	1	115	16,618	4	0	1	124	16,828	4	0	1	126
				T5M	15,387	4	0	2	115	16,576	4	0	2	124	16,786	4	0	2	125
				T5W	15,506	4	0	3	116	16,704	4	0	3	125	16,915	4	0	3	126
				BLC	12,151	1	0	2	91	13,090	1	0	2	98	13,255	1	0	2	99
				LCC0	9,041	1	0	3	67	9,740	1	0	3	73	9,863	1	0	3	74
				RCCO	9,041	1	0	3	67	9,740	1	0	3	73	9,863	1	0	3	74
				T1S	17,023	3	0	3	103	18,338	3	0	3	110	18,570	3	0	3	112
				T2S	17,005	3	0	3	102	18,319	3	0	3	110	18,551	3	0	3	112
				T2M	17,092	3	0	3	103	18,413	3	0	3	111	18,646	3	0	3	112
				T3S	16,553	3	0	3	100	17,832	3	0	3	107	18,058	3	0	3	109
				T3M T4M	17,051 16,681	3	0	3	103 100	18,369 17,969	3	0	3	111 108	18,601 18,197	3	0	3	112 110
				TFTM	17,040	3	0	3	100	18,357	3	0	4	108	18,197	3	0	4	110
P7	40	1300	166W	TSVS	17,040	4	0	3	103	18,357	4	0	4	115	18,590	4	0	4	112
				T5S	17,725	4	0	2	107	19,092	4	0	2	115	19,334	4	0	2	110
				T5M	17,692	4	0	2	107	19,059	4	0	2	115	19,349	4	0	2	116
				T5W	17,829	5	0	3	107	19,000	5	0	3	115	19,301	5	0	3	117
				BLC	13,971	2	0	2	84	15,051	2	0	2	91	15,241	2	0	2	92
				LCCO	10,396	1	0	3	63	11,199	1	0	3	67	11,341	1	0	3	68
					10,396	1	0	3	63	11,199	1	0	3	67	11,341	1	0	3	68
						•	•	<u> </u>		,,	•	•		•,	,		•		



Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Contact factory for performance data on any configurations not shown here.

Rotated	Optics																		
Power Package	LED Count	Drive Current	System Watts	Dist.		(:	30K 3000 K, 70 CF	RI)			(4	40K 1000 K, 70 C	RI)			(50K 5000 K, 70 C	RI)	
гаскауе		current	Walls	Туре	Lumens		U	G	LPW	Lumens	В	U	G	LPW	Lumens		U	G	LPW
				T1S	6,727	2	0	2	127	7,247	3	0	3	137	7,339	3	0	3	138
				T2S	6,689	3	0	3	126	7,205	3	0	3	136	7,297	3	0	3	138
				T2M	6,809	3	0	3	128	7,336	3	0	3	138	7,428	3	0	3	140
				T3S	6,585	3	0	3	124	7,094	3	0	3	134	7,183	3	0	3	136
				T3M	6,805	3	0	3	128	7,331	3	0	3	138	7,424	3	0	3	140
				T4M	6,677	3	0	3	126	7,193	3	0	3	136	7,284	3	0	3	137
P10	30	530	53W	TFTM	6,850	3	0	3	129	7,379	3	0	3	139	7,472	3	0	3	141
FIV	50	720	5300	T5VS	6,898	3	0	0	130	7,431	3	0	0	140	7,525	3	0	0	142
				T5S	6,840	2	0	1	129	7,368	2	0	1	139	7,461	2	0	1	141
				T5M	6,838	3	0	1	129	7,366	3	0	2	139	7,460	3	0	2	141
				T5W	6,777	3	0	2	128	7,300	3	0	2	138	7,393	3	0	2	139
				BLC	5,626	2	0	2	106	6,060	2	0	2	114	6,137	2	0	2	116
				LCC0	4,018	1	0	2	76	4,328	1	0	2	82	4,383	1	0	2	83
				RCCO	4,013	3	0	3	76	4,323	3	0	3	82	4,377	3	0	3	83
				T1S	8,594	3	0	3	119	9,258	3	0	3	129	9,376	3	0	3	130
				T2S	8,545	3	0	3	119	9,205	3	0	3	128	9,322	3	0	3	129
				T2M	8,699	3	0	3	121	9,371	3	0	3	130	9,490	3	0	3	132
				T3S	8,412	3	0	3	117	9,062	3	0	3	126	9,177	3	0	3	127
				T3M	8,694	3	0	3	121	9,366	3	0	3	130	9,484	3	0	3	132
				T4M	8,530	3	0	3	118	9,189	3	0	3	128	9,305	3	0	3	129
P11	30	700	72W	TFTM	8,750	3	0	3	122	9,427	3	0	3	131	9,546	3	0	3	133
r I I	30	700	/ 2 VV	T5VS	8,812	3	0	0	122	9,493	3	0	0	132	9,613	3	0	0	134
				T5S	8,738	3	0	1	121	9,413	3	0	1	131	9,532	3	0	1	132
				T5M	8,736	3	0	2	121	9,411	3	0	2	131	9,530	3	0	2	132
				T5W	8,657	4	0	2	120	9,326	4	0	2	130	9,444	4	0	2	131
				BLC	7,187	3	0	3	100	7,742	3	0	3	108	7,840	3	0	3	109
				LCC0	5,133	1	0	2	71	5,529	1	0	2	77	5,599	1	0	2	78
				RCCO	5,126	3	0	3	71	5,522	3	0	3	77	5,592	3	0	3	78
				T1S	12,149	3	0	3	117	13,088	3	0	3	126	13,253	3	0	3	127
				T2S	12,079	4	0	4	116	13,012	4	0	4	125	13,177	4	0	4	127
				T2M	12,297	3	0	3	118	13,247	3	0	3	127	13,415	3	0	3	129
				T3S	11,891	4	0	4	114	12,810	4	0	4	123	12,972	4	0	4	125
				T3M	12,290	3	0	3	118	13,239	4	0	4	127	13,407	4	0	4	129
				T4M	12,058	4	0	4	116	12,990	4	0	4	125	13,154	4	0	4	126
P12	30	1050	104W	TFTM	12,369	4	0	4	119	13,325	4	0	4	128	13,494	4	0	4	130
	50	1050		T5VS	12,456	3	0	1	120	13,419	3	0	1	129	13,589	4	0	1	131
				TSS	12,351	3	0	1	119	13,306	3	0	1	128	13,474	3	0	1	130
				T5M	12,349	4	0	2	119	13,303	4	0	2	128	13,471	4	0	2	130
				T5W	12,238	4	0	3	118	13,183	4	0	3	127	13,350	4	0	3	128
				BLC	10,159	3	0	3	98	10,944	3	0	3	105	11,083	3	0	3	107
				LCCO	7,256	1	0	3	70	7,816	1	0	3	75	7,915	1	0	3	76
				RCCO	7,246	3	0	3	70	7,806	4	0	4	75	7,905	4	0	4	76
				T1S	14,438	3	0	3	113	15,554	3	0	3	122	15,751	3	0	3	123
				T2S	14,355	4	0	4	112	15,465	4	0	4	121	15,660	4	0	4	122
				T2M	14,614	3	0	3	114	15,744	4	0	4	123	15,943	4	0	4	125
				T3S	14,132	4	0	4	110	15,224	4	0	4	119	15,417	4	0	4	120
				T3M	14,606	4	0	4	114	15,735	4	0	4	123	15,934	4	0	4	124
				T4M	14,330	4	0	4	112	15,438	4	0	4	121	15,633	4	0	4	122
P13	30	1300	128W	TFTM	14,701	4	0	4	115	15,836	4	0	4	124	16,037	4	0	4	125
-				T5VS	14,804	4	0	1	116	15,948	4	0	1	125	16,150	4	0	1	126
				T5S	14,679	3	0	1	115	15,814	3	0	1	124	16,014	3	0	1	125
				T5M	14,676	4	0	2	115	15,810	4	0	2	124	16,010	4	0	2	125
				T5W	14,544	4	0	3	114	15,668	4	0	3	122	15,866	4	0	3	124
				BLC	7919	3	0	3	62	8531	3	0	3	67	8639	3	0	3	67
				LCCO	5145	1	0	2	40	5543	1	0	2	43	5613	1	0	2	44
					5139	3	0	3	40	5536	3	0	3	43	5606	3	0	3	44



4 Capable Luminaire

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and system-level interoperability.

- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency
- This luminaire is A+ Certified when ordered with DTL® controls marked by a shaded background. DTL
- DLL equipped luminaires meet the A+ specification for luminaire to photocontrol interoperability1
 This luminaire is part of an A+ Certified solution for ROAM[®] or XPoint[™] Wireless control networks, providing out-of-the-box control compatibility with simple commissioning, when ordered with drivers and control options marked by a shaded background¹

To learn more about A+, visit <u>www.acuitybrands.com/aplus</u>.

- 1. See ordering tree for details.
- 2. A+ Certified Solutions for ROAM require the order of one ROAM node per luminaire. Sold Separately: Link to Roam; Link to DTL DLL

FEATURES & SPECIFICATIONS

INTENDED USE

The sleek design of the D-Series Size 0 reflects the embedded high performance LED technology. It is ideal for many commercial and municipal applications, such as parking lots, plazas, campuses, and pedestrian areas.

CONSTRUCTION

Single-piece die-cast aluminum housing has integral heat sink fins to optimize thermal management through conductive and convective cooling. Modular design allows for ease of maintenance and future light engine upgrades. The LED driver is mounted in direct contact with the casting to promote low operating temperature and long life. Housing is completely sealed against moisture and environmental contaminants (IP65). Low EPA (0.95 ft²) for optimized pole wind loading.

FINISH

Exterior parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling. Available in both textured and non-textured finishes.

OPTICS

Precision-molded proprietary acrylic lenses are engineered for superior area lighting distribution, uniformity, and pole spacing. Light engines are available in 3000 K, 4000 K or 5000 K (70 CRI) configurations. The D-Series Size 0 has zero uplight and qualifies as a Nighttime Friendly[™] product, meaning it is consistent with the LEED® and Green Globes[™] criteria for eliminating wasteful uplight.

ELECTRICAL

Light engine(s) configurations consist of high-efficacy LEDs mounted to metalcore circuit boards to maximize heat dissipation and promote long life (up to L85/100,000 hours at 25°C). Class 1 electronic drivers are designed to have a power factor >90%, THD <20%, and an expected life of 100,000 hours with <1% failure rate. Easily serviceable 10kV surge protection device meets a minimum Category C Low operation (per ANSI/IEEE C62.41.2).

STANDARD CONTROLS

The DSX0 LED area luminaire has a number of control options. Dusk to dawn controls can be utilized via optional NEMA twist-lock photocell receptacles. Integrated motion sensors with on-board photocells feature field-adjustable programing and are suitable for mounting heights up to 30 feet.

nLIGHT AIR CONTROLS

The DSX0 LED area luminaire is also available with nLight® AIR for the ultimate in wireless control. This powerful controls platform provides out-of-the-box basic motion sensing and photocontrol functionality and is suitable for mounting heights up to 40 feet. Once commissioned using a smartphone and the easy-to-use CLAIRITY app, nLight AIR equipped luminaries can be grouped, resulting in motion sensor and photocell group response without the need for additional equipment. Scheduled dimming with motion sensor over-ride can be achieved when used with the nLight Eclypse. Additional information about nLight Air can be found here.

INSTALLATION

Included mounting block and integral arm facilitate quick and easy installation. Stainless steel bolts fasten the mounting block securely to poles and walls, enabling the D-Series Size 0 to withstand up to a 3.0 G vibration load rating per ANSI C136.31. The D-Series Size 0 utilizes the AERIS[™] series pole drilling pattern (template #8). Optional terminal block and NEMA photocontrol receptacle are also available.

LISTINGS

UL Listed for wet locations. Light engines are IP66 rated; luminaire is IP65 rated. Rated for -40°C minimum ambient. U.S. Patent No. D672,492 S. International patent pending.

DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

International Dark-Sky Association (IDA) Fixture Seal of Approval (FSA) is available for all products on this page utilizing 3000K color temperature only.

WARRANTY

5-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/resources/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.





Specifications

Width:

Height:

Depth:

Weight:







Catalog Number

Туре

lit the Tab key or mouse over the page to see all interactive elements.

Introduction

LIL LED is a compact and energy efficient wall luminaire ideal for replacing small incandescent and CFL luminaires. Photocell and battery pack options make LIL LED great for installations above doors, balconies, garage or warehouse entrances, and security applications. Whether directly mounting to a recessed junction box, or using the back box accessory for conduit entry/through wiring, LIL LED has you covered!

Ordering Information

Standard

5-1/8"

2-3/4"

1.5 lbs

5'

LIL LED					
Series	Color Temperature	Voltage	Controls	Mounting	Finish
LIL LED	30K 3000 K 40K 4000 K	MVOLT 120 / 277V ¹	(blank) None PE MVOLT button photocell ^{1,2} EL Battery pack ²	(blank) None BB Back box accessory for conduit wiring ³	DDBTXD Textured dark bronze WH White

	Accessories Ordered and shipped separately.
LIL LED BB DDBTXD	Back box for conduit entry applications, dark bronze - CI Code *249WXH
LIL LED BB WH	Back box for conduit entry applications, white - CI Code *249WXJ

With Battery

Pack(EL)

5-7/8'

6-1/8"

4-1/4"

3 lbs

FEATURES & SPECIFICATIONS

INTENDED USE

The versatility of LIL LED combines a sleek, compact profile with photocell and emergency battery pack options to provide a great solution for wall mount applications. LIL LED is ideal for replacing up to 100W incandescent or 32W CFL luminaires in installations above doors, balconies, garage or warehouse entrances, and security applications. It can also be used for decorative and general lighting in outdoor environments.

CONSTRUCTION

Aluminum housing with white or textured dark bronze paint for lasting durability. The polycarbonate lens creates uniform light distribution, and it is UV resistant - great for outdoor environments!

OPTICS

Light engines are available in 3000K and 4000K CCTs. See Lighting Facts label and photometry reports for specific fixture performance.

ELECTRICAL

LED technology provides long operating life (L70/50,000 hours at 25°C). Electronic drivers have a power factor >90% and THD <20% and a minimum 2.5kV surge rating.

NOTES

1. MVOLT driver operates on 120V and 277V (50/60Hz).

- 2. PE and EL cannot be ordered together.
- Optional accessory for conduit entry wiring. Can be ordered with the luminaire or separately. Shipped separately. BB option is not available with emergency battery pack (EL) version.

INSTALLATION

Easily mounts to recessed junction boxes or for surface mounting and conduit entry — with the back box with two 1/2" threaded conduit entry hubs.

This luminaire is mounted with the lens facing down. Neutral wire is required for three phase input.

LISTINGS

UL Listed to U.S. and Canadian safety standards for wet locations. Rated for -40° C minimum to 40° C maximum ambient temperature. Battery pack versions are rated to 0° C minimum. Tested in accordance with IESNA LM-79 and LM-80 standards.

DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

Eligible to be submitted for Title 20 and Title 24 compliance.

WARRANTY

5-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C. Specifications subject to change without notice.



One Lithonia Way • Conyers, Georgia 30012 • Phone: 800.705.7378 • www.lithonia.com © 2017-2019 Acuity Brands Lighting, Inc. All rights reserved.

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts.

Model Number	ССТ	Rated Power	Lumens	LPW
LIL LED	3000K	8.4W	800	95

Electrical Load

		Input cu	urrent at given	input voltage	(amps)
Model Number	Rated Power	120V	208V	240V	277V
LIL LED	8.4W	0.07	0.04	0.03	0.03

Projected LED Lumen Maintenance

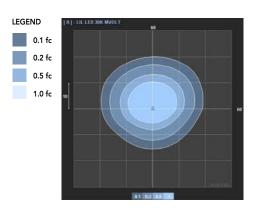
Data references the extrapolated performance projections in a **25°C ambient**, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	0	25,000	50,000
LIL LED	1.00	0.92	0.85

Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit the Lithonia Lighting LIL LED homepage. Tested in accordance with IESNA LM-79 and LM-80 standards



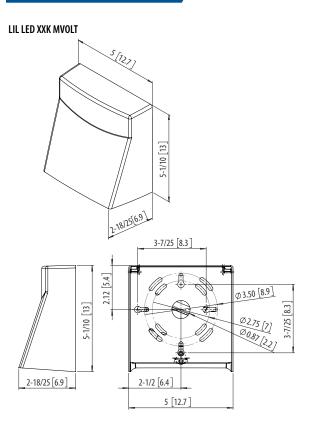
Accessories

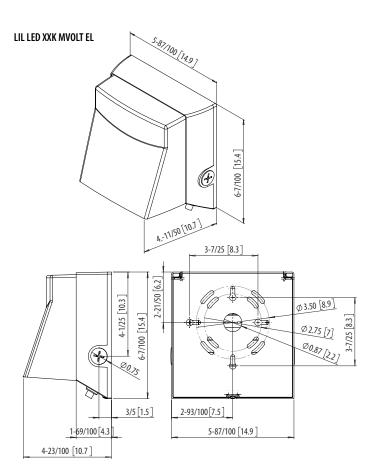
LIL LED BBW DDBTXD LIL LED BBW WH Back box for conduit entry applications, dark bronze Back box for conduit entry applications, white



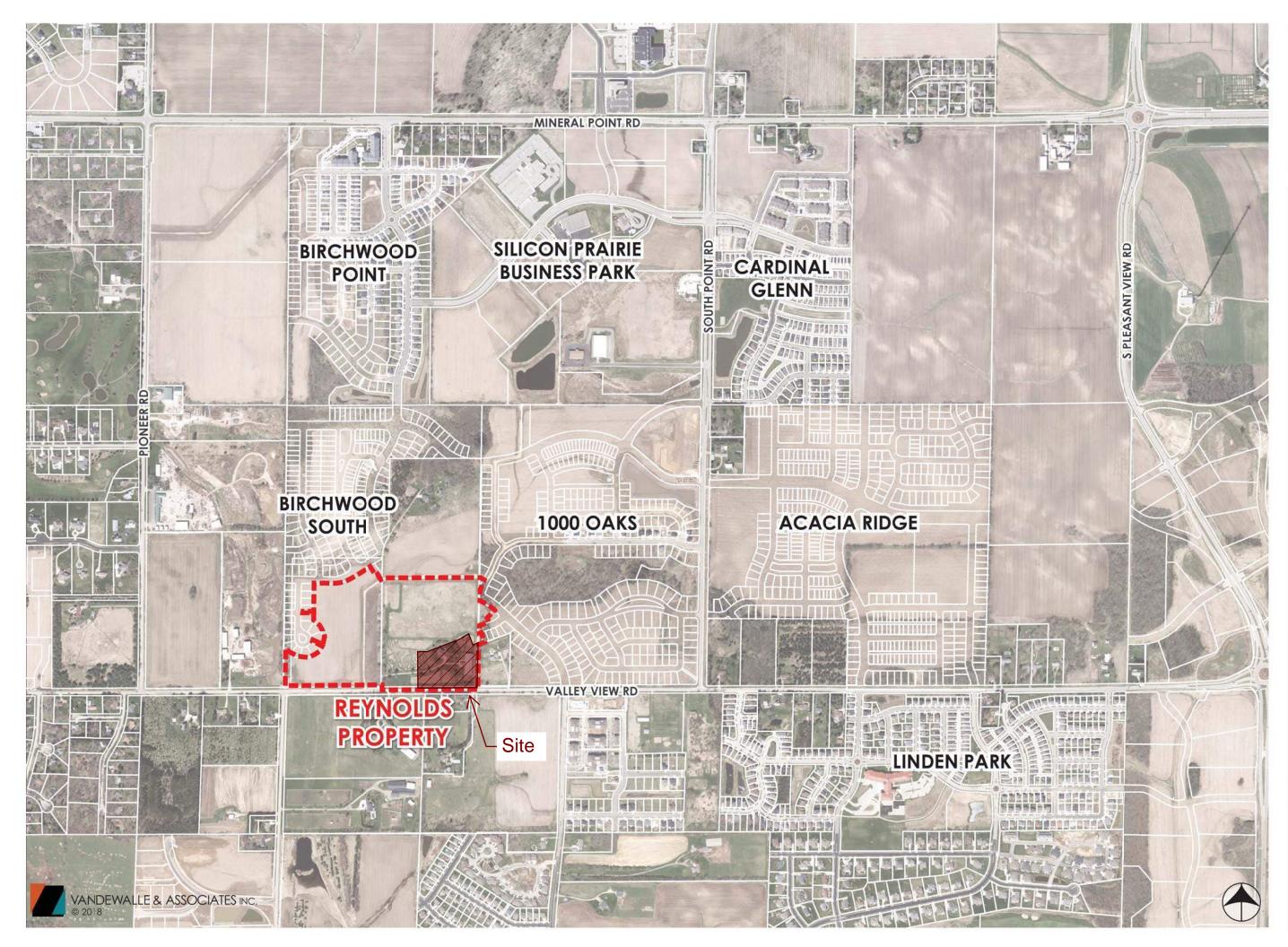


Dimensions











DDITION TO MADISON, WISCONSIN Revised : 11.27.18

EXHIBIT D: LOCATION MAP



LOT TYPE	UNITS	%	
Proposed SF Unit			
COTTAGE - 37	15	17.4%	
VILLAGE - 45	6	7.0%	
VILLAGE - 51	31	36.0%	
TERRACE - 59	32	37.2%	VERIDIAN
ESTATE - 65	2	2.3%	HOMES
SF TOTAL	86	100%	
TWINS	8	100%	
MF	110	100%	
TOTAL UNITS	204		-
TOTAL UNITS IN	AREA P	REVIOUSLY	
Existing Malmqu			
EXISTING SF	23		0
Existing 1000 Oa	ke SF linite i	to be Replatted	
EXISTING SF	1	lo be kepidiled	
	•		Z
TOTAL UNITS	24		
REQUIRED PAR	к		
94 Single Family	~2	.13 Acres	
110 Multi-Family	~1	.99 Acres	
162 163 252 251 29 29	250	185 186 221 28 247 248 245 244	WESTERN AD 1000 OAKS MADISON, WISCONSIN
- AN	ST.	20	Revised : 11.27.18
		/	
			EXHIBIT G:
1	1	111	
0	200		MASTER PLAN



SITE - LOOKING NORTHWEST ALONG VALLEY VIEW RD.



SITE - LOOKING NORTHEAST FROM WEST PROPERTY LINE

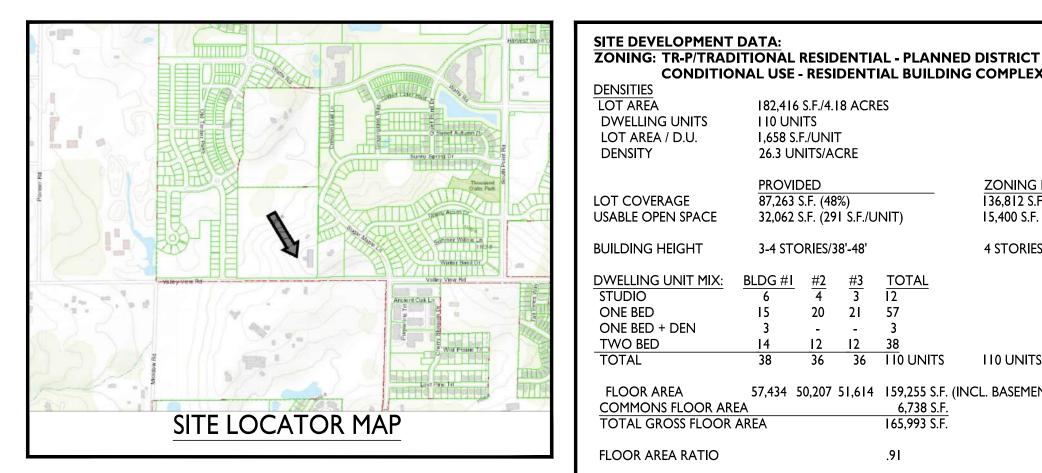




SITE - LOOKING SOUTHEAST FROM WEST PROPERTY LINE

SITE - LOOKING SOUTHWEST FROM EAST PROPERTY LINE





GENERAL NOTES:

I. THE APPLICANT SHALL REPLACE ALL SIDEWALK AND CURB AND GUTTER THAT ABUTS THE PROPERTY THAT IS DAMAGED BY THE CONSTRUCTION, OR ANY SIDEWALK AND CURB AND GUTTER WHICH THE CITY ENGINEER DETERMINES NEEDS TO BE REPLACED BECAUSE IT IS NOT AT A DESIRABLE GRADE, REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION.

2. ALL WORK IN THE PUBLIC RIGHT OF WAY SHALL BE PERFORMED BY A CITY-LICENSED CONTRACTOR.

3. ALL DAMAGE TO THE PAVEMENT ON CITY STREETS, AND ADJACENT TO THIS DEVELOPMENT SHALL BE RESTORED IN ACCORDANCE WITH THE CITY OF MADISON'S PAVEMENT PATCHING CRITERIA.

4. ALL PROPOSED STREET TREE REMOVALS WITHIN THE RIGHT OF WAY SHALL BE REVIEWED BY CITY FORESTRY BEFORE THE PLAN COMMISSION MEETING. STREET TREE REMOVALS REQUIRE APPROVAL AND A TREE REMOVAL PERMIT ISSUED BY CITY FORESTRY. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.

5. AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY (266-4816) PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE: HTTPS://WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM

6.CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.

7.SECTION 107.13(G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN FIVE (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.

8.0N THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.

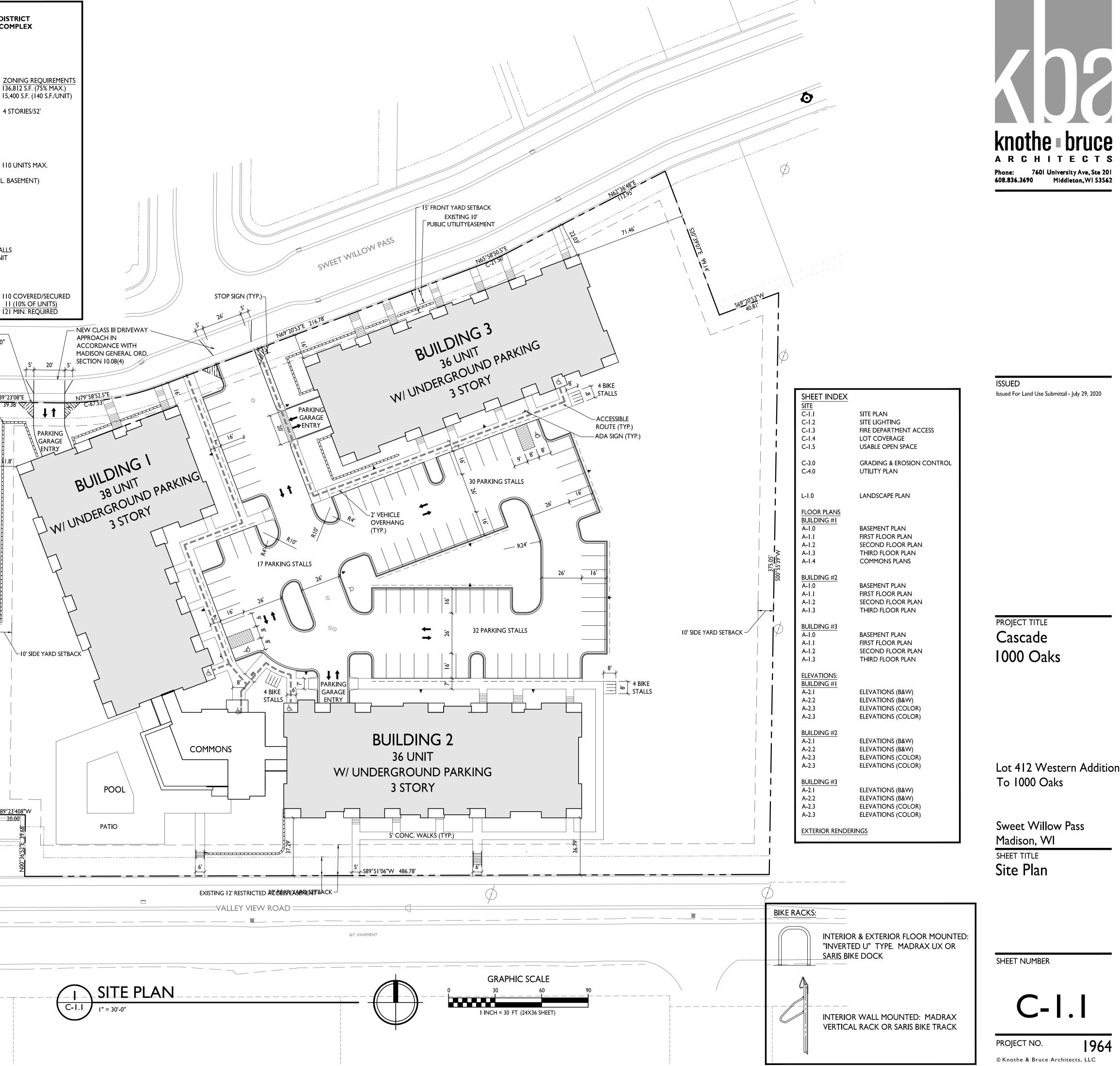
9.STREET TREE PRUNING SHALL BE COORDINATED WITH MADISON FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 - PART I STANDARDS FOR PRUNING.

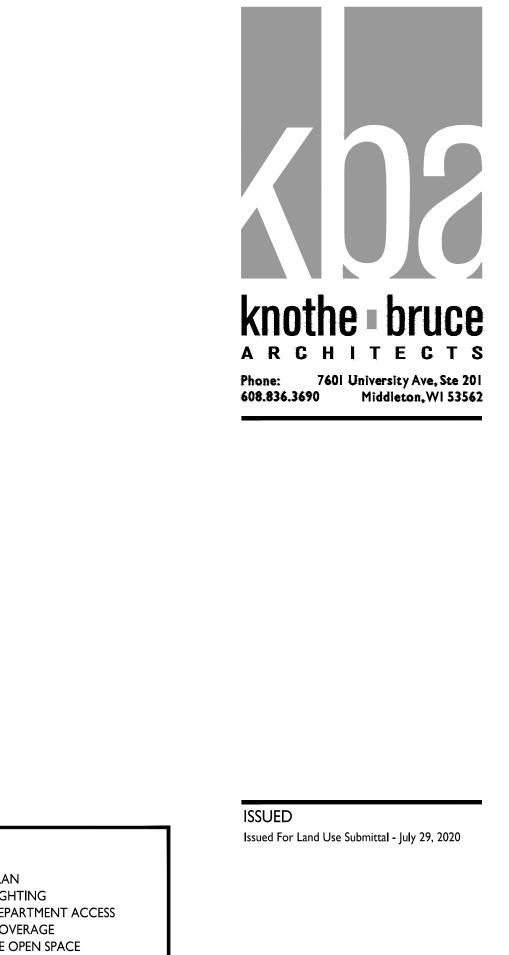
- ____ ____

10. APPROVAL OF PLANS FOR THIS PROJECT DOES NOT INCLUDE ANY APPROVAL TO PRUNE, REMOVE, OR PLANT TREES IN THE PUBLIC RIGHT-OF-WAY. PERMISSION FOR SUCH ACTIVITIES MUST BE OBTAINED FROM THE CITY FORESTER (266-4816).

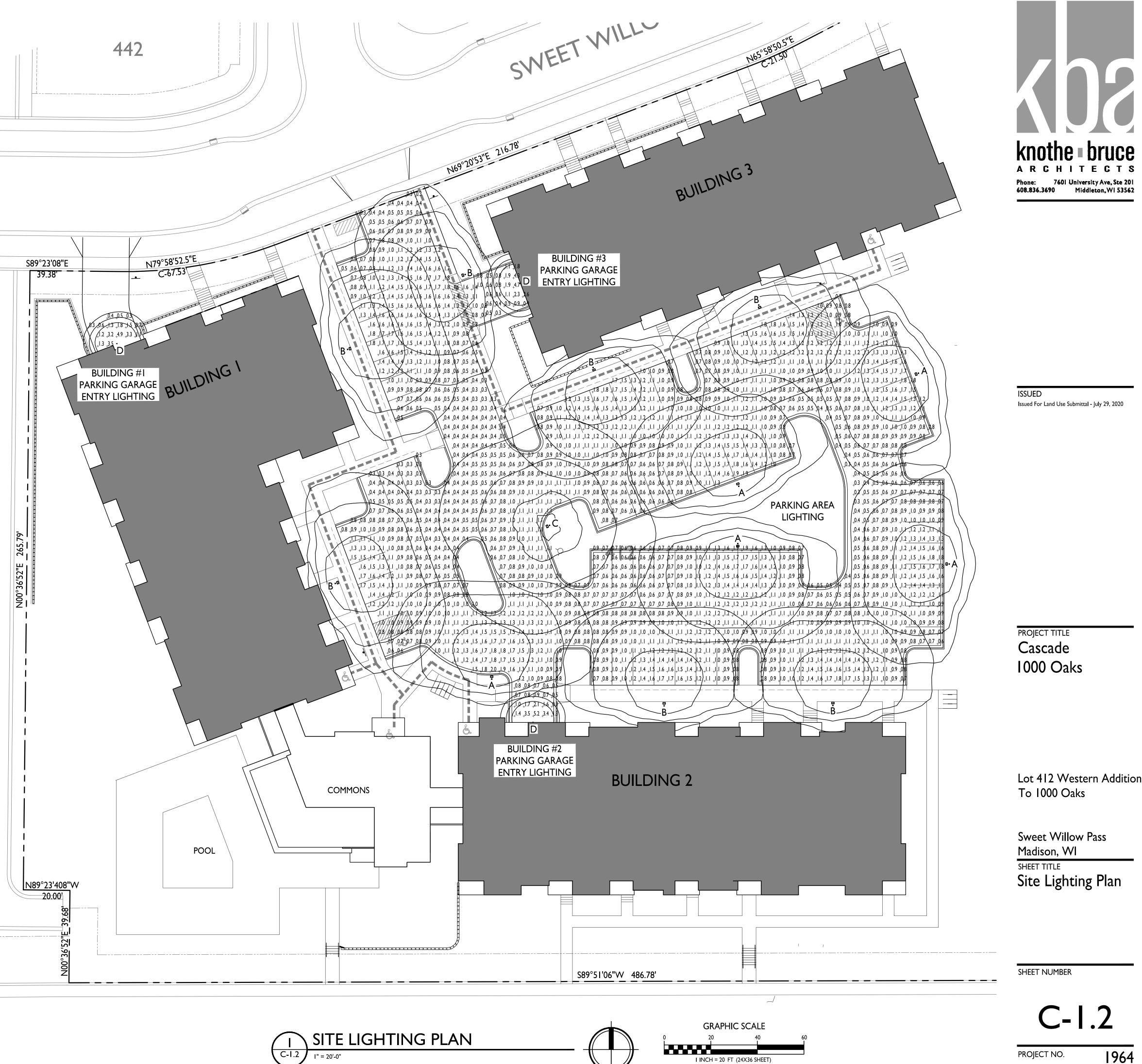
II. THE PUBLIC RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME. NO ITEMS SHOWN ON THIS SITE PLAN IN THE RIGHT-OF-WAY ARE PERMANENT AND MAY NEED TO BE REMOVED AT THE APPLICANTS EXPENSE UPON NOTIFICATION BY THE CITY.

LOT COVERAGE BUILDING HEIGHT PROVIDED 37263 5F (405); 37263 5F (405); 37263 5F (405); 37263 5F (405); 37263 5F (405); 37263 5F (405); 37263 5F (405); 37270 5F (405);	CONDITIO DENSITIES LOT AREA DWELLING UNITS LOT AREA / D.U. DENSITY	82,4 10 UI ,658 S	6 S.F./4.1	I8 ACR		NG COMPLEX
DWELLING UNIT MIX BLDG #I #2 #3 TOTAL STUDIO 6 4 3 12 57 ONE BED 15 20 21 57 ONE DEN 3 - - 3 TOTAL 38 36 36 100 UNITS HOUNTS MAX. FLOOR AREA 57.33 SF. FLOOR AREA 57.33 SF. FLOOR AREA 57.33 SF. TOTAL GRAGE 79 165.993 SF. FLOOR AREA RATIO 91 VEHICLE PARKING: GAAGE - ROOR 22 27 27 28 100 VEHICLE STALLSUMIT BICYCLE PARKING: GAAGE - ROOR 22 27 27 28 100 VEHICLE STALLSUMIT DICYCLE PARKING: GAAGE - ROOR 22 27 27 28 110 COVEREDISE SURACE-ROOR 22 27 27 27 10 110 COVEREDISE SURACE-ROOR 22 27 27 27 110 COVEREDISE SURACE-GOUST 4 <		87,263	3 S.F. (48	%) I S.F./U	NIT)	36,812 S.F. (75%
ONE BED 15 20 21 57 ONE BED DEN 14 12 12 38 TOTAL 38 36 36 110 UNITS 110 UNITS FLOOR AREA 57,434 50,207 51,614 159,235 S.F. (INCL. BASEMENT) COMMONS FLOOR AREA 67,338 S.F. 100 UNITS 100 UNITS 100 UNITS TOTAL 0005 FLOOR AREA 79 51 111 (100 COMERDIST) VEHICLE PARKING: 0005 FLOOR AREA 79 70 70 TOTAL 180 VEHICLE STALLS 79 70 70 PARKING RATIO 14 12 110 COVEREDISE 100 COVEREDISE URFACE-UNCEST 9 9 18 100 COVEREDISE 110 COVEREDISE UNISON TRIANGLE (TYP.)- VISIAL COVEREDISE TO TALL COVEREDISE 110 COVEREDISE 110 COVEREDISE URFACE-UNCEST 4 40 40 122 ENE STALLS 121 MIN. REQUIP VISIAL COVERDISECURE 38 36 10 100 COVEREDISE 110 COVEREDISE URFACE-UNCEST	BUILDING HEIGHT	3-4 ST	ORIES/3	8'-48'		4 STORIES/52'
ELOOR AREA COMMONS FLOOR AREA F10TAL GROSS FLOOR AREA F10TAL GROSS FLOOR AREA F10TAL PARKING GARAGE SURFACE FARANTO F10TAL FARANTO F10TAL FARANTO F10TAL F10	STUDIO ONE BED ONE BED + DEN TWO BED	6 15 3 14	20 - 12	21 - 12	I2 57 3 38	
COMMONS FLOOR AREA TOTAL CROSS FLOOR AREA IGS 993 SF. FLOOR AREA RATIO PARKING CARAGE BASEMENT GARAGE SURFACE CARAGE: WALL 9 9 9 18 GARAGE: WALL 9 9 9 18 GARAGE: FLOOR 29 27 27 83 TOTAL GARAGE: FLOOR 29 27 27 83 TOTAL COVEREDSECURE 38 36 36 110 110 COVEREDSES SURFACEGUEST 4 4 12 110 (100 COVEREDSES SURFACEGUEST 4 4 12 10 (100 COVEREDSES SURFACEGUEST 4 2 40 40 122 BIKE STALLS 121 MIN. REQUE VISUAL OBSTRUCTIONS BETWEEN 30 NOTAL CROSSHATCHED AREAS. RETAINING WALL (TYP) S89*23708 F S1725 C S1725 C S17	TOTAL	38	36	36	TTO UNITS	110 UNITS MAX.
VEHICLE PARKING: TOTAL 35 33 33 101 TOTAL 180 VEHICLE STALLS 180 VEHICLE STALLS PARKING RATIO 1.64 STALLSUNIT BICYCLE PARKING: GRAGE - ROOR 29 9 GRAGE - ROOR 29 27 SURFACE-QUEST 4 4 12 TOTAL 10 (VISION TRIANGE) 110 COVEREDSES CORAGE - ROOR 29 27 83 TOTAL 4 4 12 110 COVEREDSES SURFACE-GUEST 4 4 12 110 COVEREDSES TOTAL 42 40 40 122 BKE STALLS 12 VISION TRIANGE (TYP) VISION TRIANGE (TYP) 99 110 (X) OPTININ REQUE 99 COSSHATCHED ARASS RETAINING WALL (TYP) 4 4 12 99 SW22200F 38972200F 39 39 10 SIDE YA SW22200F 10 SIDE YA 10 SIDE YA 10 SIDE YA	COMMONS FLOOR AR TOTAL GROSS FLOOR	EA	50,207	51,614	6,738 S.F. 165,993 S.F.	
BASEMENT CARAGE 35 33 30 101 SURFACE 180 VEHICLE STALLS 180 VEHICLE STALLS PARKING RATIO 1.64 STALLSUNIT BIC'YCLE PARKING: GARAGE - WALL 9 9 9 18 GARAGE - FLOOR 22 27 27 83 110 COVERED/SE SURFACE-GUEST 4 4 12 IL (10% OF UNIT) VISUAL OBSTRUCTIONS BETWEEN 30" TOTAL 42 40 12 DIKE STALLS 121 MIN. REQUINT TOTAL 42 40 12 DIKE STALLS 121 MIN. REQUINT TOTAL 42 40 40 122 DIKE STALLS 121 MIN. REQUINT TOTAL 42 40 40 122 DIKE STALLS 121 MIN. REQUINT TOTAL 52 VISUAL OBSTRUCTIONS BETWEEN 30" AND 10 IN HEIGHT WITHIN CROSS S872308/E 73.38 10 CARAGE - WALL 10 IN 10 KOUL (TYP) 93.38 10 10 SIDE YA Market - WALL 10 10 S872308/E 10 10 SIDE YA Market - WALL 10 10 10	FLOOR AREA RATIO				.91	
GARAGE - WALL 9 9 9 9 8 GARAGE - FLOOR 29 27 27 83 TOTAL COVERED/SECURE 38 35 35 10 110 COVERED/SECURE 38 SURFACE-GUEST 4 4 12 11 (105 OF UN) TOTAL 42 40 40 122 BIKE STALLS 121 MIN REQUIP VISIAL OSTRUCTIONS BETWEEN 30" AND 10 IN HEIGHT WITHIN CROSSHAUCTIONS BETWEN 30" S8972300°E 5 CROSSHATCHED AREAS RETAINING WALL (TYP) S8972300°E S8972300°E S8972300°E S8972300°E S8972300°E S8972300°E S897230°E S897230°E S897230°E S897230°E S87825 S87825 S87825 S87825 S87825 S87825 S87825 S87825 <	BASEMENT GARAGE SURFACE TOTAL	35	33	33	79 180 VEHICL	
TOTAL 42 40 122 BIKE STALLS 121 MIN. REQUINING VISION TRIANGLE (TYP) US VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) CROSSHATCHED AREAS. RETAINING WALL (TYP) 5 2 S89*23'00°E VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) RETAINING WALL (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP) VISION TRIANGLE (TYP)	GARAGE - WALL GARAGE - FLOOR TOTAL COVERED/SECI	29 JRE 38	<u>27</u> 36	<u>27</u> 36	83 110	
VISUAL OBSTRUCTIONS BETWEEN 30" AND 010 IN HIGHT WITHIN CROSSHATCHED AREAS. RETAINING WALL (TYP) 589°22'00°E 589°20'0°E 589°22'00°E 589°22'00°E 589°22'00°E 589°22'00°E 589°22'00°E 580°20'00°E 580°E					12 122 BIKE ST	ALLS 121 MIN. REQUIF
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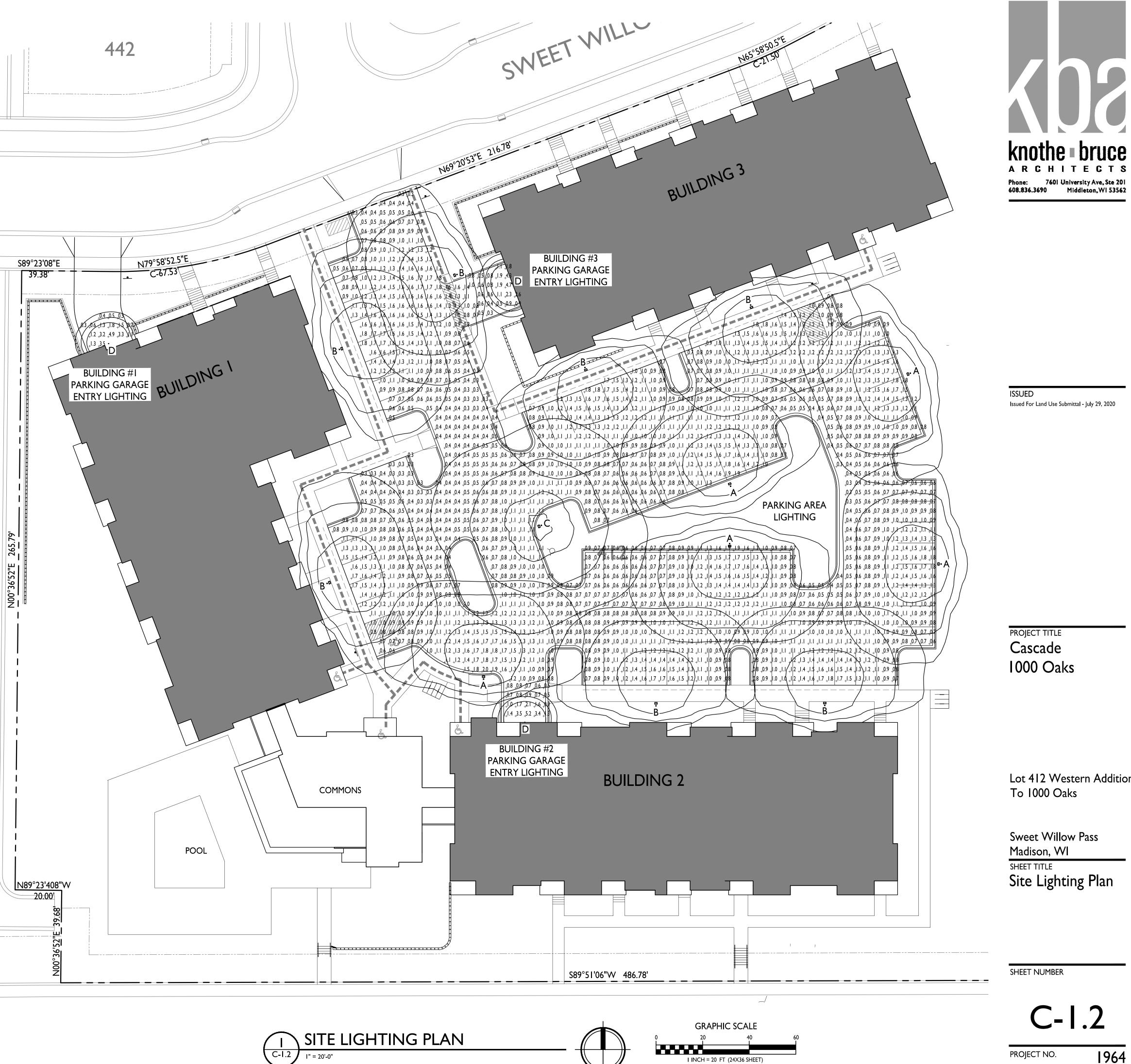




STATISTICS						
DESCRIPTION	SYMBOL	AVG.	MAX.	MIN.	MAX. / MIN.	AVG. / MIN.
Parking Area Lighting	+	I.0 fc	2.0 fc	0.3 fc	6.7:I	3.3:I
Building #1 Parking Garage Entry Lighting	+	I.6 fc	4.9 fc	0.3 fc	16.3:1	5.3:I
Building #2 Parking Garage Entry Lighting	+	I.5 fc	5.2 fc	0.5 fc	10.4:1	3.0:I
Building #3 Parking Garage Entry Lighting	+	I.3 fc	4.7 fc	0.3 fc	15.7:1	4.3:I



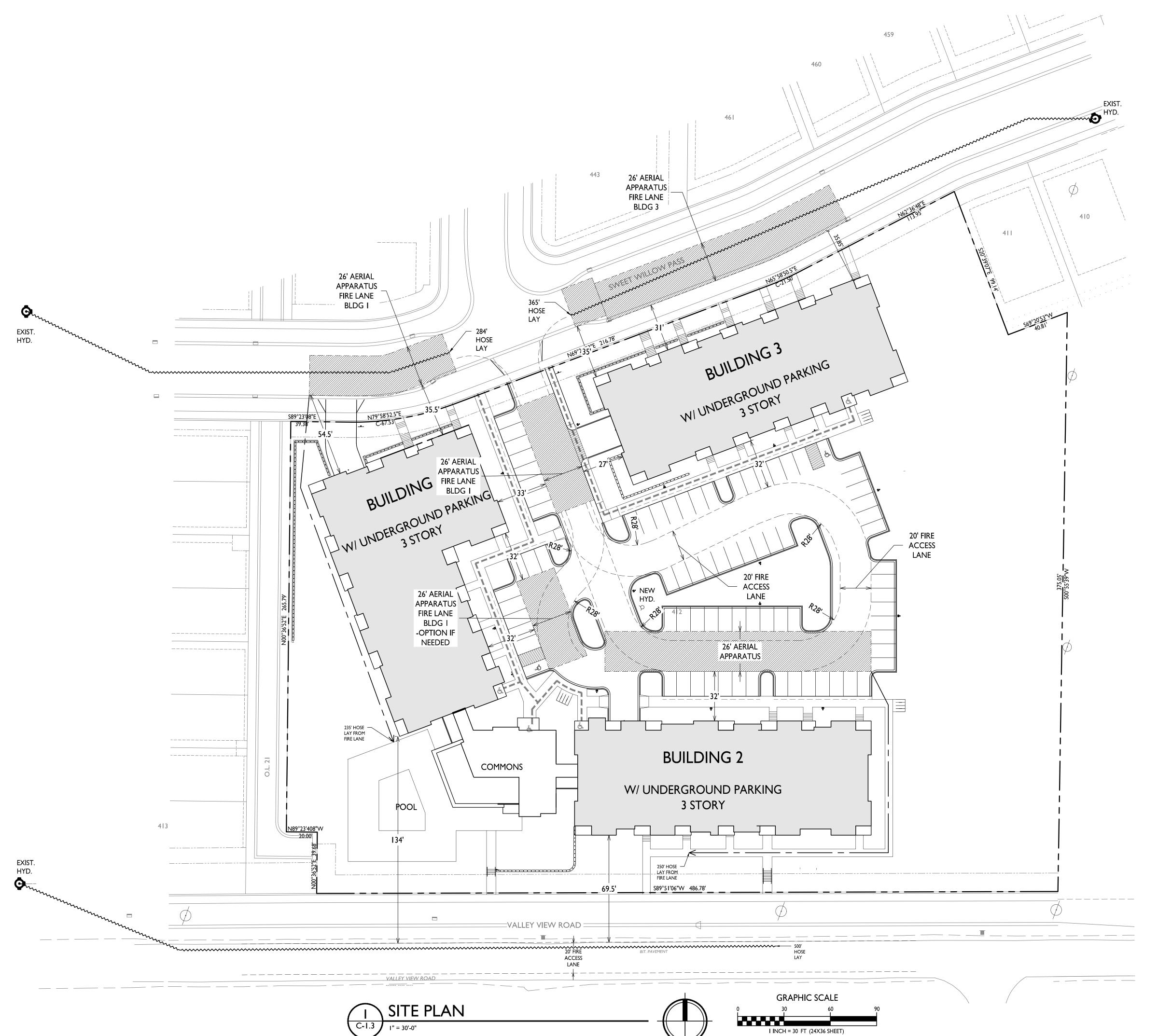
LUMI	NAIR	E SC					
SYMBOL	LABEL	QTY	. MANUF.	CATALOG	DESCRIPTION	FILE	MOUNTING
	A	5	LITHONIA LIGHTING	DSX0 LED PI 30K T4M MVOLT HS	DSX0 LED PI 30K T4M MVOLT WITH HOUSE SIDE SHIELD	DSX0_LED_PI_30K _T4M_MVOLT_HS.ies	16'-0" POLE ON 2'-0" TALL CONC. BASE
	В	7	LITHONIA LIGHTING	DSX0 LED PI 30K T4M MVOLT HS	DSX0 LED PI 30K T4M MVOLT WITH HOUSE SIDE SHIELD	DSX0_LED_P1_30K _T4M_MVOLT_HS.ies	18'-0" POLE ON FLUSH CONC. BASE
	С	I	LITHONIA LIGHTING	DSX0 LED PI 30K T5M MVOLT	DSX0 LED PI 30K T5M MVOLT	DSX0_LED_PI_30K _T5M_MVOLT.ies	18'-0" POLE ON FLUSH CONC. BASE
	D	3	LITHONIA LIGHTING	LIL LED 30K MVOLT	LIL WALLPACK (STANDARD)	LIL_LED_30K _MVOLT.ies	ON BUILDING 8'-0" ABOVE GRADE
			EX	AMPLE LIGHT	FIXTURE DISTRIB	<u>OUR = 0.25 FC</u> OUR = 0.5 FC OUR = 1.0 FC	

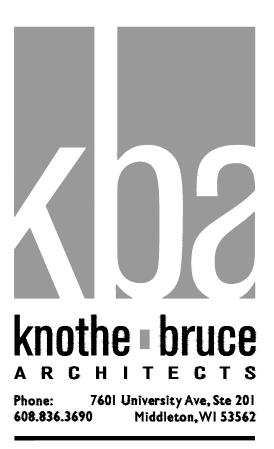






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LOT ---313 ---

ISSUED Issued For Land Use Submittal - July 29, 2020

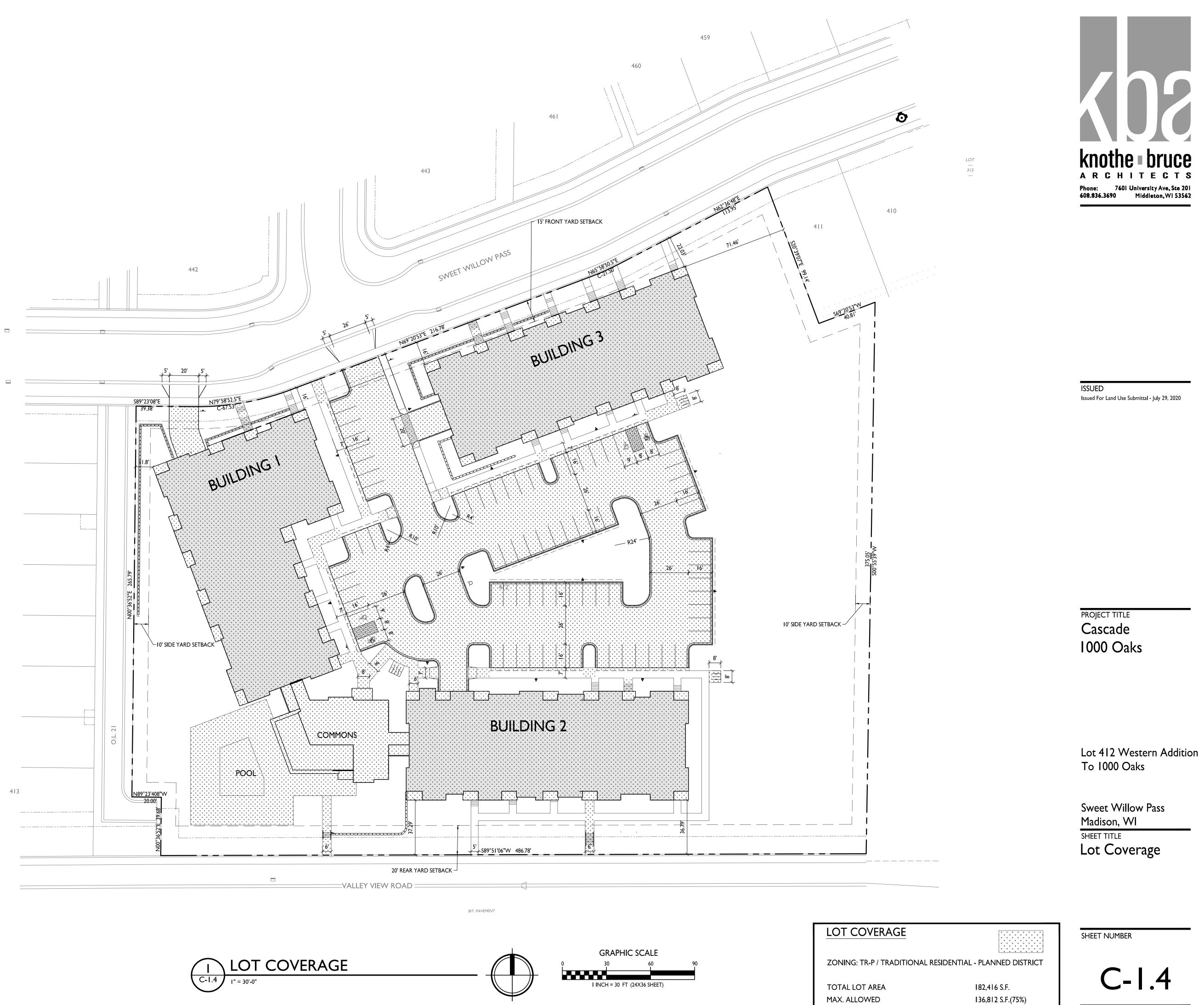
PROJECT TITLE Cascade 1000 Oaks

Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Fire Department Access Plan

SHEET NUMBER

C-1.3 PROJECT NO. 1964 © Knothe & Bruce Architects, LLC

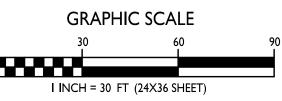




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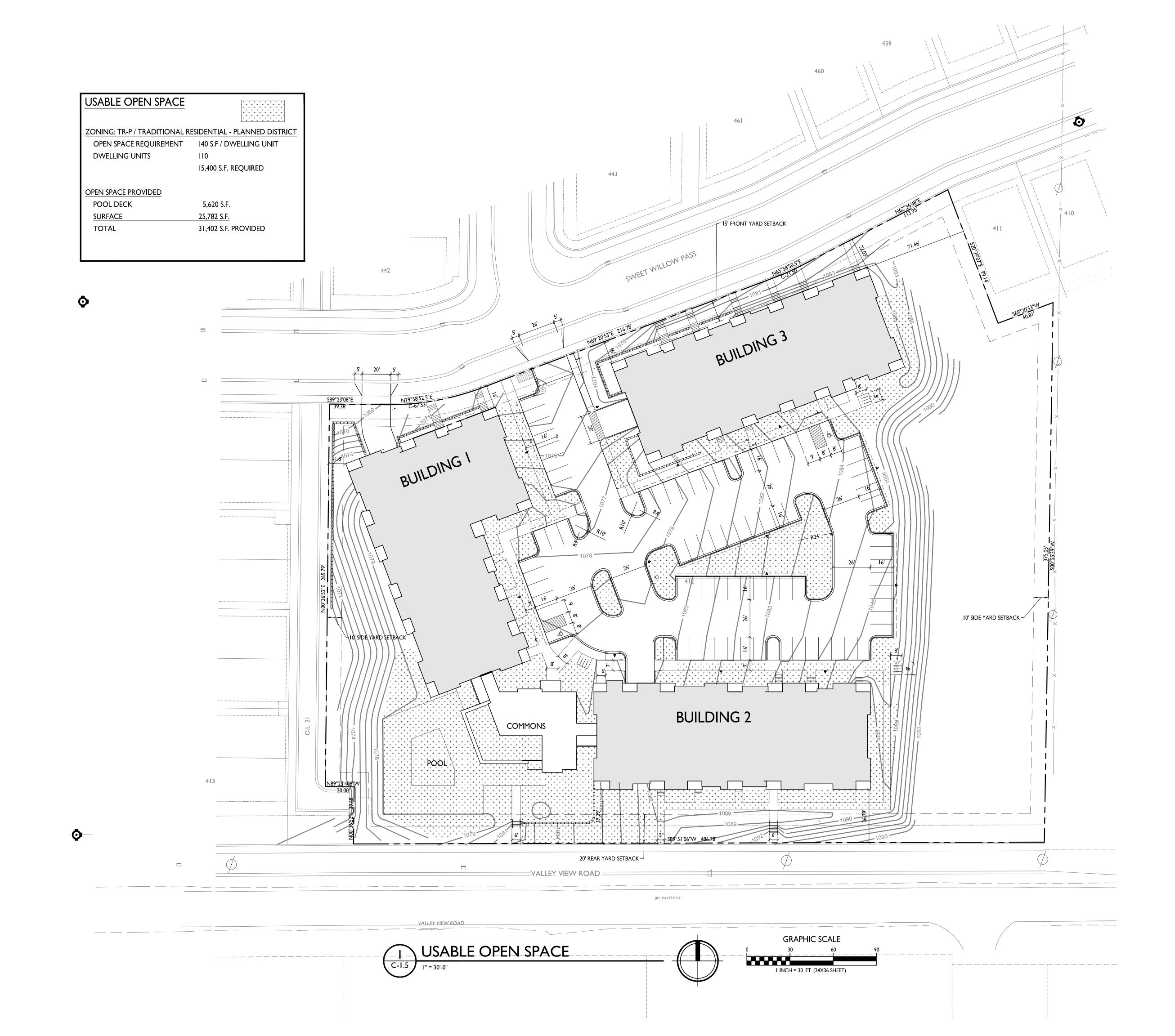


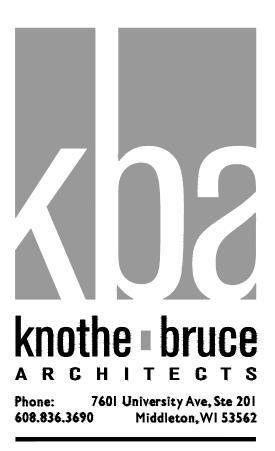


PROPOSED LOT COVERAGE

87,263 S.F. (48%)

PROJECT NO.	1964
© Knothe & Bruce Architects,	LLC





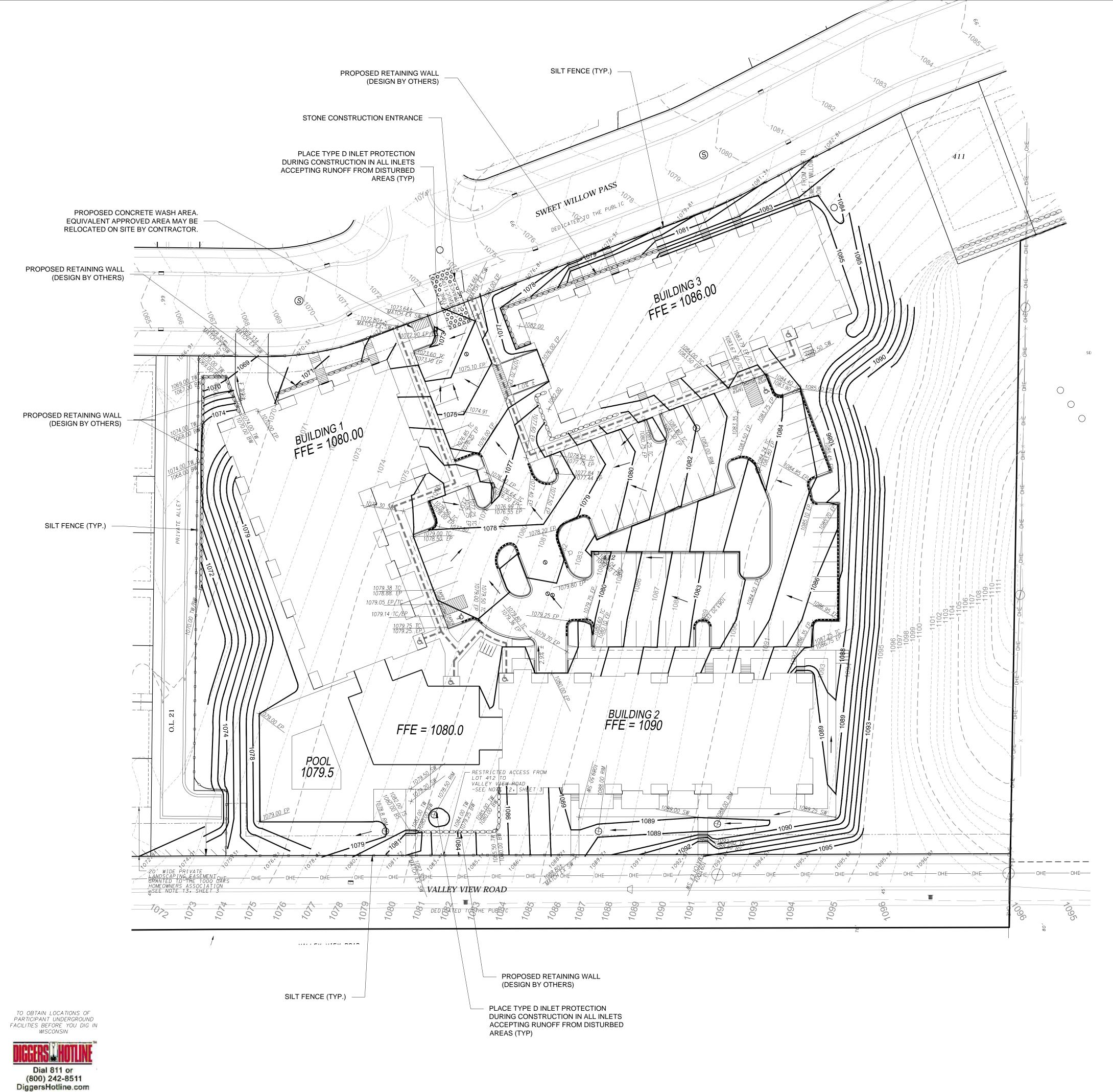
PROJECT TITLE Cascade 1000 Oaks

Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Usable Open Space

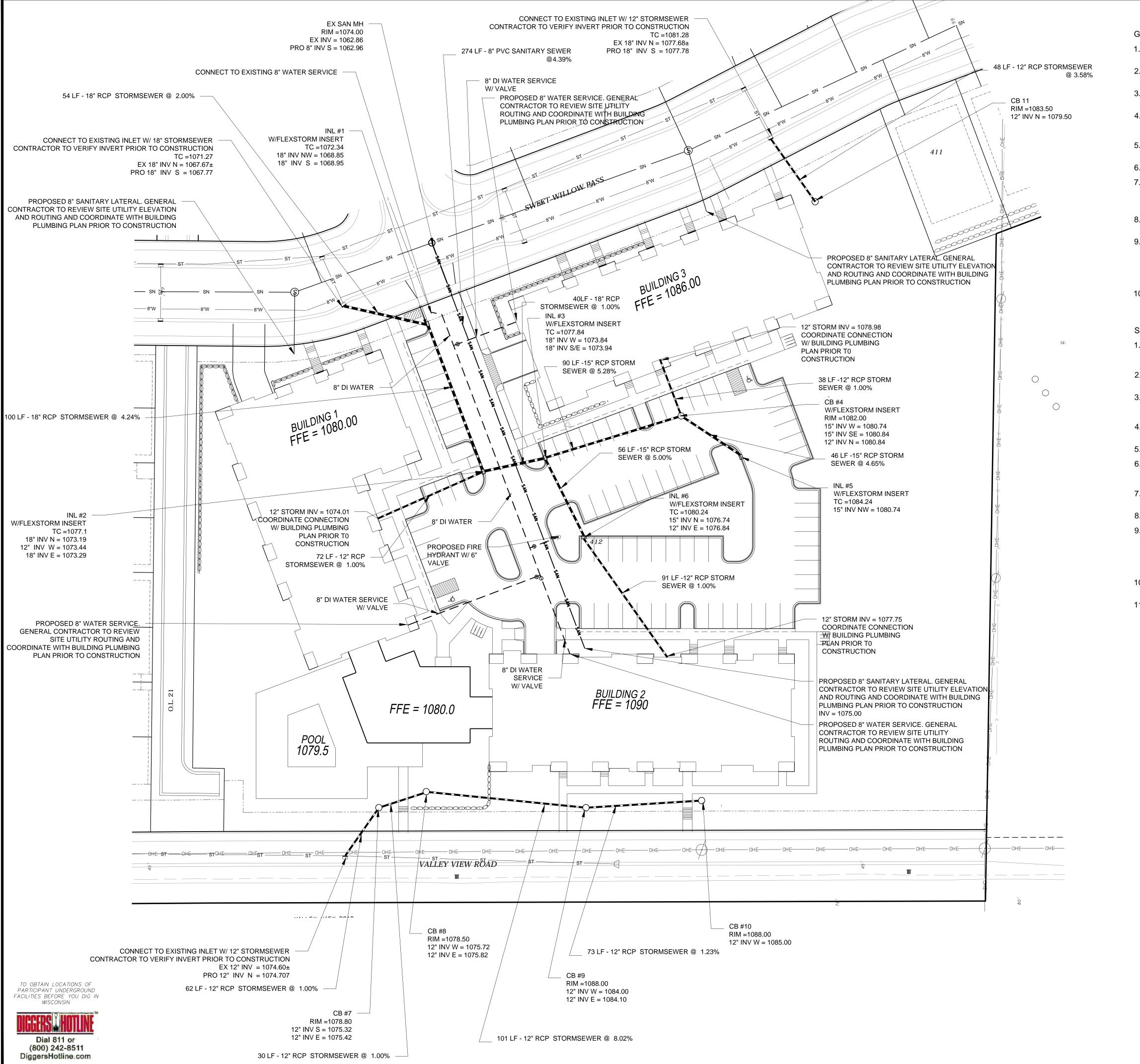
SHEET NUMBER

C-1.5 PROJECT NO. 1964 © Knothe & Bruce Architects, LLC

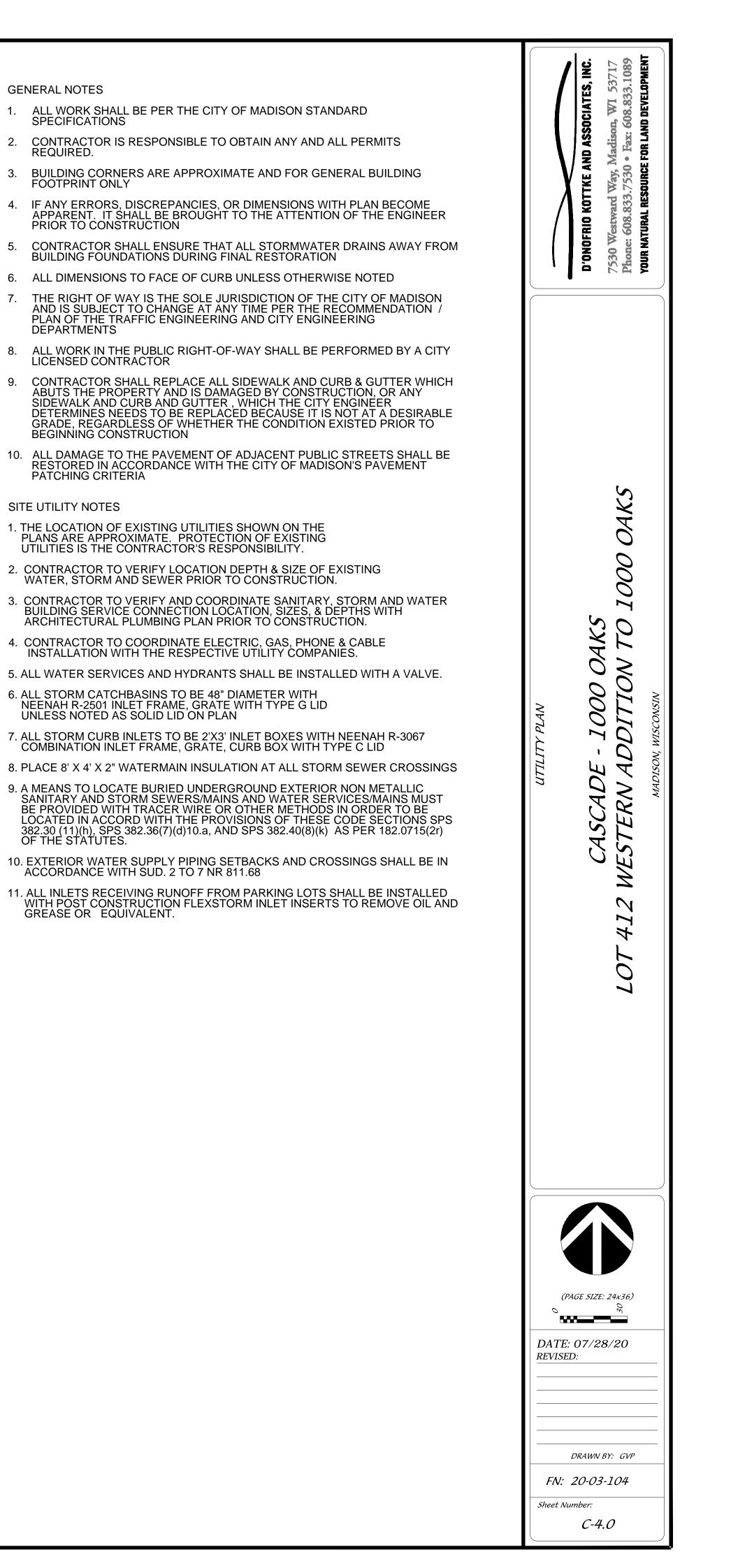


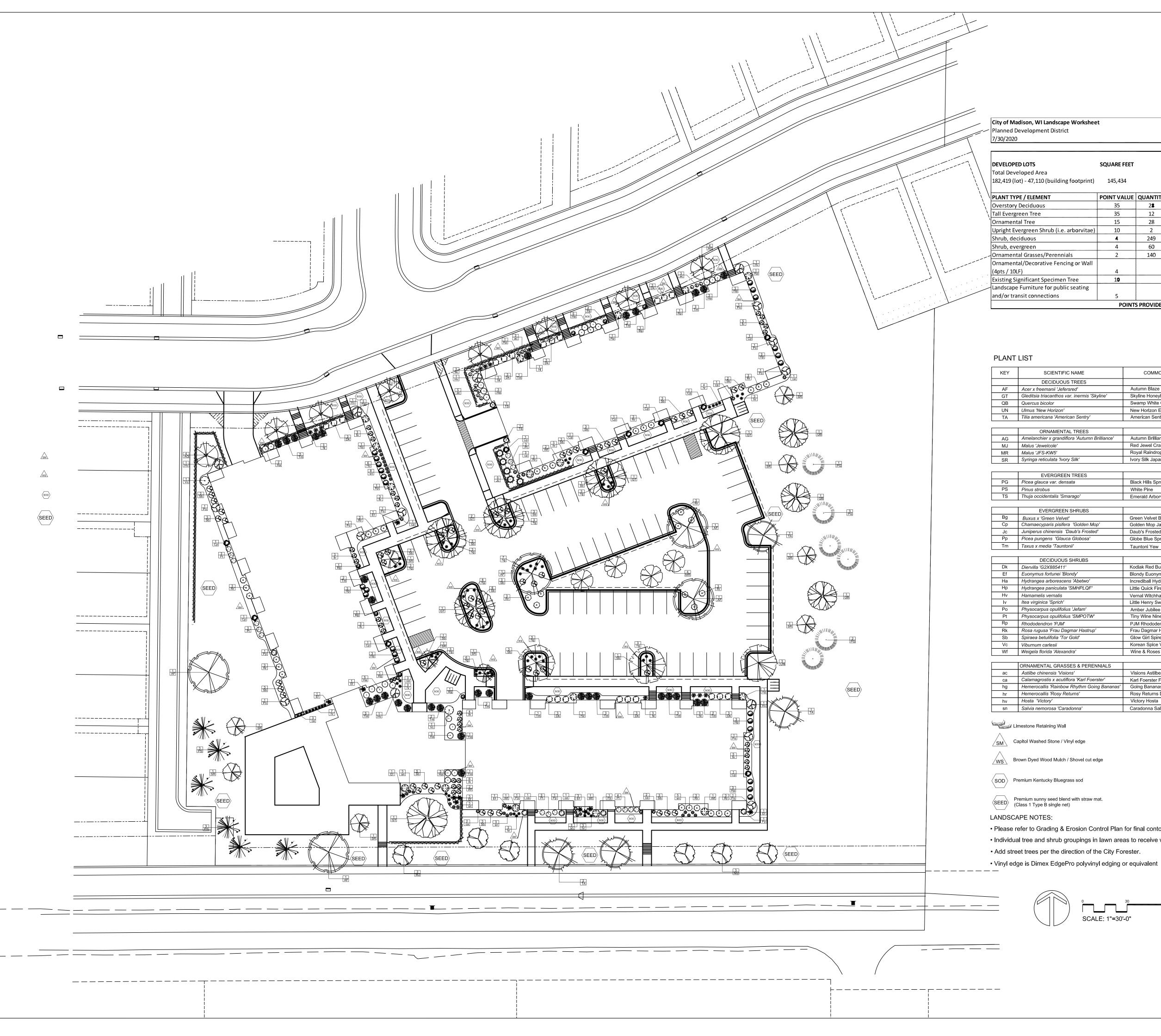
900 PROPOSED CONTOUR 900 PROPOSED CONTOUR 900 EXISTING CONTOUR \$895.50 SPOT ELEVATION \$\$EP - EDGE OF PAVEMENT FFE - FINISHED FLOOR ELEVATION TC - TOP OF CURB TW - TOP OF WALL (GROUND ELEVATION) BW - BOTTOM OF WALL (GROUND ELEVATION) BW - BOTTOM OF WALL (GROUND ELEVATION)	D'ONOFRIO KOTTKE AND ASSOCIATES, INC. 7530 Westward Way, Madison, W1 53717 Phone: 608.833.7530 • Fax: 608.833.1089 Your natural resource for land development
SILT FENCE/SILT SOCK	D'ONI 7530 [°] Phone Your N
FLOW ARROW RETAINING WALL (DESIGN BY OTHERS)	
GENERAL NOTES 18" REJECT CONCRETE CURB & GUTTER	
1. ALL WORK SHALL BE PER THE CITY OF MADISON STANDARD SPECIFICATIONS	
2. CONTRACTOR IS RESPONSIBLE TO OBTAIN ANY AND ALL PERMITS REQUIRED.	
3. BUILDING CORNERS ARE APPROXIMATE AND FOR GENERAL BUILDING FOOTPRINT ONLY	
 IF ANY ERRORS, DISCREPANCIES, OR DIMENSIONS WITH PLAN BECOME APPARENT. IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION 	
5. CONTRACTOR SHALL ENSURE THAT ALL STORMWATER DRAINS AWAY FROM BUILDING FOUNDATIONS DURING FINAL RESTORATION	OAKS
 ALL DIMENSIONS TO FACE OF CURB UNLESS OTHERWISE NOTED THE RIGHT OF WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON 	Ó (
AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION / PLAN OF THE TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS	0001
8. ALL WORK IN THE PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED BY A CITY LICENSED CONTRACTOR	S C
9. CONTRACTOR SHALL REPLACE ALL SIDEWALK AND CURB & GUTTER WHICH ABUTS THE PROPERTY AND IS DAMAGED BY CONSTRUCTION, OR ANY SIDEWALK AND CURB AND GUTTER, WHICH THE CITY ENGINEER DETERMINES NEEDS TO BE REPLACED BECAUSE IT IS NOT AT A DESIRABLE GRADE, REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION	ITROL PLAN O OAKS 'ON TO
10. ALL DAMAGE TO THE PAVEMENT OF ADJACENT PUBLIC STREETS SHALL BE RESTORED IN ACCORDANCE WITH THE CITY OF MADISON'S PAVEMENT PATCHING CRITERIA	ND EROSION CON DE - 1000 V ADDITI MADISON, WISCONSIN
GRADING AND EROSION CONTROL NOTES:	ROSIC
 ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED BY THE CONTRACTOR IN ACCORDANCE WITH THE WISCONSIN DNR TECHNICAL STANDARDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPY OF THESE STANDARDS. 	AND ER ADE RN A MADISC
 INSTALL EROSION CONTROL MEASURES PRIOR TO ANY SITE WORK, INCLUDING GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIALS AS SHOWN ON PLAN. MODIFICATIONS TO SEDIMENT CONTROL DESIGN MAY BE CONDUCTED TO MEET UNFORESEEN FIELD CONDITIONS IF MODIFICATIONS CONFORM TO WDNR TECHNICAL STANDARDS. 	GRADING AND EROSION CONTROL CASCADE - 1000 O VESTERN ADDITION MADISON, WISCONSIN
 EROSION CONTROL MEASURES INDICATED ON THE PLANS SHALL BE CONSIDERED MINIMUMS. IF DETERMINED NECESSARY DURING CONSTRUCTION ADDITIONAL MEASURES SHALL BE INSTALLED TO PREVENT SEDIMENT FROM LEAVING THE SITE. 	412 N
4. INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (ONCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. EROSION CONTROL MEASURES ARE TO BE IN WORKING ORDER AT THE END OF EACH WORK DAY.	L0T 4
5. INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION.	7
 NO SITE GRADING OUTSIDE OF THE LIMITS OF DISTURBANCE EROSION CONTROL MEASURES SHALL BE REMOVED ONLY AFTER SITE CONSTRUCTION IS COMPLETE WITH ALL SOIL SURFACES HAVING AN ESTABLISHED VEGETATIVE COVER 	
 8. INSTALL TYPE D INLET PROTECTION IN ALL STORM SEWER INLETS AND CATCH BASINS THAT MAY RECEIVE RUNOFF FROM DISTURBED AREAS 	
9. CUT AND FILL SLOPES SHALL BE NO GREATER THAN 3:1 10. SLOPES EXCEEDING 4:1 SHALL BE STABILIZED WITH CLASS I, TYPE B	
EROSION MATTING AND ALL DRAINAGE SWALES SHALL BE STABILIZED WITH CLASS II, TYPE B EROSION MATTING.	
11. ALL INCIDENTAL MUD TRACKING OFF-SITE ONTO ADJACENT PUBLIC THOROUGHFARES SHALL BE CLEANED UP AND REMOVED BY THE END OF EACH WORKING DAY USING PROPER DISPOSAL METHODS.	
12. ANY DISTURBED AREA THAT REMAINS INACTIVE FOR GREATER THAN 7 DAYS SHALL BE STABILIZED WITH TEMPORARY STABILIZATION METHODS SUCH AS TEMPORARY SEEDING, SOIL TREATMENT, EROSION MATTING, OR MULCH	
13. PREVENT EXCESSIVE DUST FROM LEAVING THE CONSTRUCTION SITE IN ACCORDANCE WITH LOCAL AND STATE REGULATIONS.	(PAGE SIZE: 24x36)
 14. INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES. 15. AT A MINIMUM ALL DISTURBED AREAS SHALL RECEIVE A MINIMUM OF 4" OF TOPSOIL FERTILIZER, SEED AND MULCH. SEED MIXTURE SHALL BE WISCONSIN DOT SEED MIX #40 OR EQUIVALENT APPLIED AT A RATE OF 5 POUNDS PER 1000 SQFT ON ALL DISTURBED AREAS. ANNUAL RYEGRASS AT A RATE OF 1 ¹/₂ POUNDS PER 1000 SQFT SHALL BE ADDED TO THE MIXTURE. FERTILIZER SHALL BE PLACED PER A SOIL TEST. SEE LANDSCAPE PLAN FOR A MORE DETAILED PLANTING PLAN AND LANDSCAPE DETAILS. 	DATE: 07/28/20 REVISED:
16. DEWATERING, IF APPLICABLE, SHALL BE CONDUCTED PER WDNR STORM WATER MANAGEMENT TECHNICAL STANDARD 1061.	
	DRAWN BY: GVP
	FN: 20-03-104
	Sheet Number:

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	35	12	420
	15	28	420
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	2	140	280
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JAME	COMMON NAME	QTY	SIZE	ROOT	STEM
REES					
ed'	Autumn Blaze Maple	5	2"	B&B	
inermis 'Skyline'	Skyline Honeylocust	6	2"	B&B	
	Swamp White Oak	3	2"	B&B	
	New Horizon Elm	3	2"	B&B	
n Sentry'	American Sentry Linden	4	2"	B&B	
			1	1	r –
TREES a 'Autumn Brilliance'	Autumn Brilliance Serviceberry	0	2"		
a Autumn Diimance	Red Jewel Crabapple	8	2"	B&B B&B	tree form
	Royal Raindrops Crabapple	4	2"		
Silk'	Ivory Silk Japanese Tree Lilac	10	6'	B&B B&B	
	Ivory Sik Japanese Tree Lilac	10	0	DQD	
TREES					
a	Black Hills Spruce	6	6'	B&B	
	White Pine	6	6'	B&B	
ago'	Emerald Arborvitae	2	6'	B&B	
0		_			
HRUBS					
	Green Velvet Boxwood	7	#5	Cont.	
'Golden Mop'	Golden Mop Japanese False Cypress	10	#5	Cont.	
ub's Frosted'	Daub's Frosted Juniper	5	#5	Cont.	
Globosa'	Globe Blue Spruce	5	#5	Cont.	
1	Tauntoni Yew	33	#5	Cont.	
HRUBS	Kodiak Red Bush Honeysuckle	21	#3	Cont.	
dy'	Blondy Euonymus	12	#3	Cont.	
'Abetwo'	Incrediball Hydrangea	24	#3	Cont.	
MHPLQF'	Little Quick Fire Hydrangea	24	#3	Cont.	
	Vernal Witchhazel	 5	#5	Cont.	
	Little Henry Sweetspire	32	#3	Cont.	
Jefam'	Amber Jubilee Ninebark	9	#5	Cont.	
SMPOTW'	Tiny Wine Ninebark	16	#5	Cont.	
	PJM Rhododendron	9	#5	Cont.	
ar Hastrup'	Frau Dagmar Hastrup Rose	33	#5	Cont.	
old'	Glow Girl Spirea	55	#3	Cont.	
	Korean Spice Viburnum	2	#5	Cont.	
a'	Wine & Roses Weigela	7	#5	Cont.	
	5				I
S & PERENNIALS					
s'	Visions Astilbe	14	#1	Cont.	
a 'Karl Foerster'	Karl Foerster Feather Reed Grass	18	#1	Cont.	
hythm Going Bananas'	Going Bananas Daylily	42	#1	Cont.	
rns'	Rosy Returns Daylily	29	#1	Cont.	
	Victory Hosta	11	#1	Cont.	
onna'	Caradonna Salvia	26	#1	Cont.	

• Please refer to Grading & Erosion Control Plan for final contour information.

• Individual tree and shrub groupings in lawn areas to receive wood mulch rings with shovel cut edge.

SCALE: 1"=30'-0"



Verona, WI 53593 PH: (608) 827-9401 FAX: (608) 827-9402 WEB: www.olsontoon.com	
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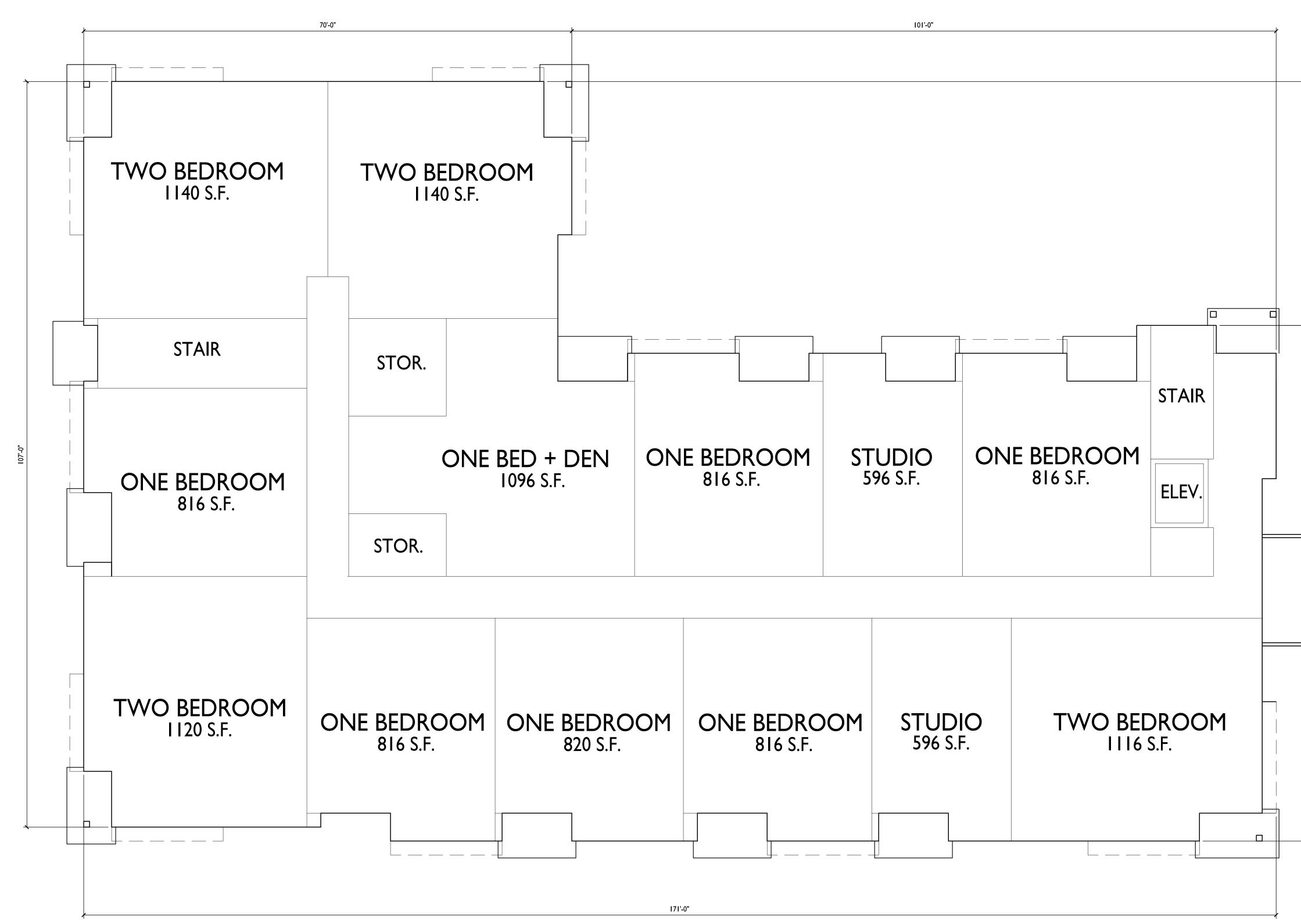
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Date: July 27, 2020 Scale: 1" = 30'-0" Designer: kms Job #

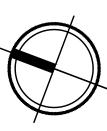
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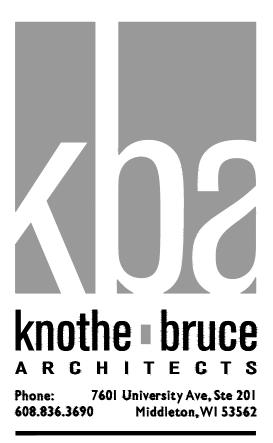
To protect against legal liability, the plans presented herein are "schematic," and should not be outsourced as "biddable" or "construction documents" unless approved by the Landscape Designer. This is not an original document unless stamped in red, as ORIGINAL.

Revisions:









SEE SHEET A-I.4 FOR COMMONS

PROJECT TITLE Cascade 1000 Oaks

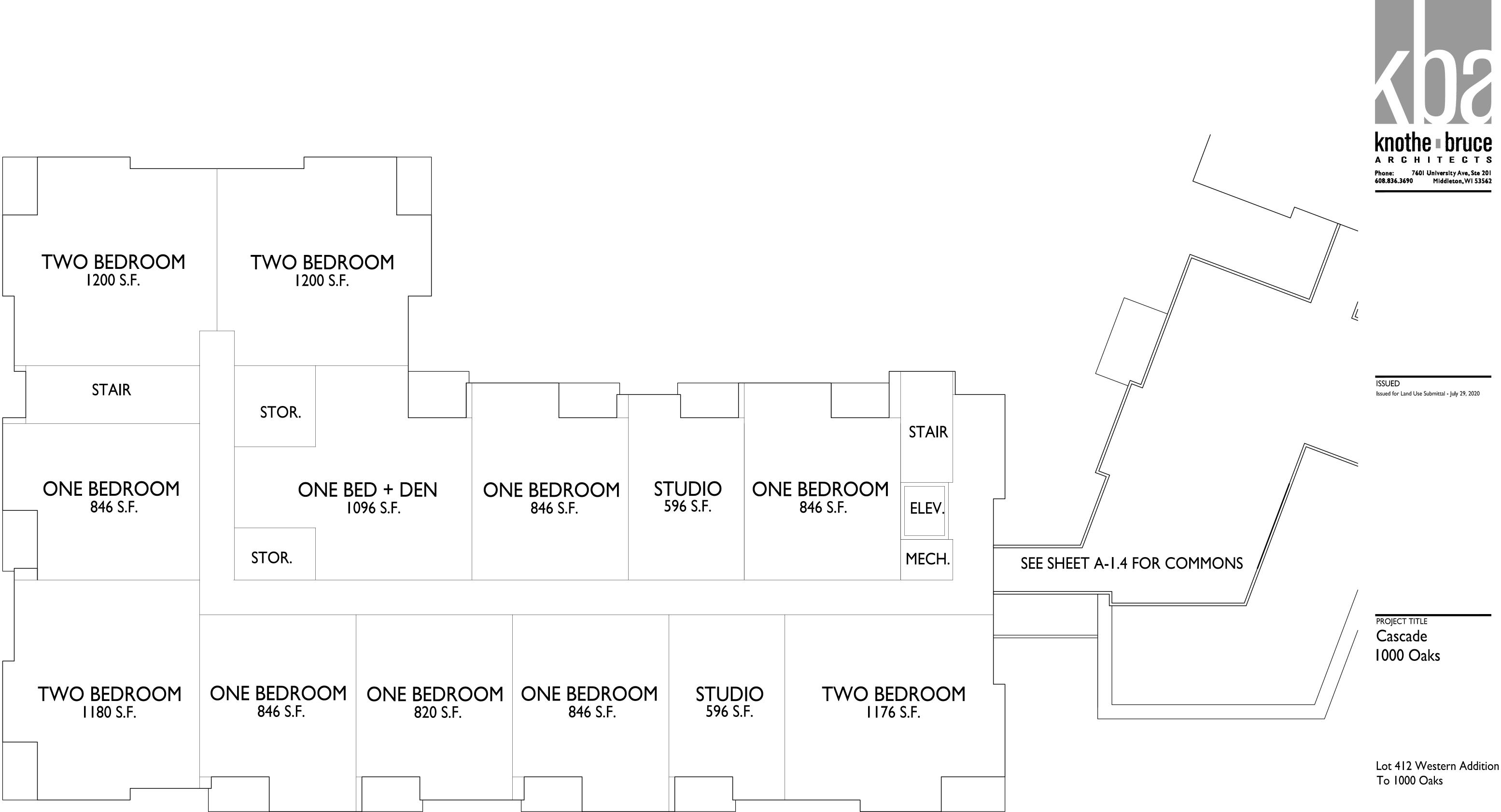
Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Building I First Floor Plan

SHEET NUMBER

A-1.1 PROJECT NO.

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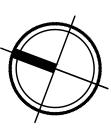
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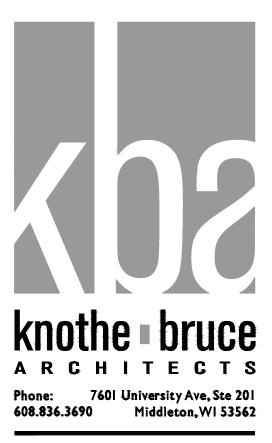
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PROJECT TITLE Cascade 1000 Oaks

Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Building I Third Floor Plan

SHEET NUMBER

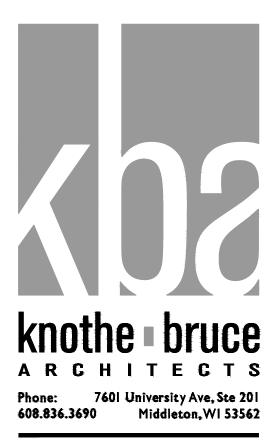
A-1.3

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PROJECT TITLE Cascade 1000 Oaks

Lot 412 Western Addition To 1000 Oaks

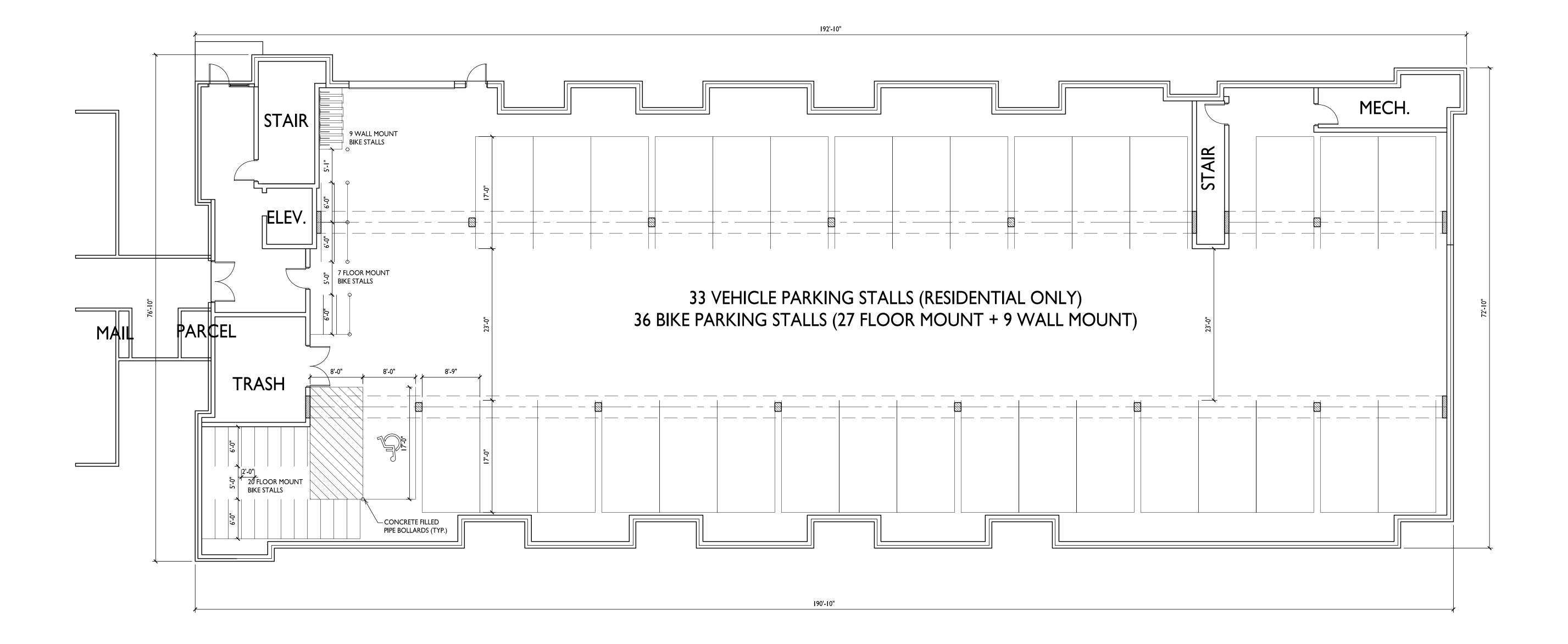
Sweet Willow Pass Madison, WI SHEET TITLE Commons First & Second Floor Plan

SHEET NUMBER

A-1.4

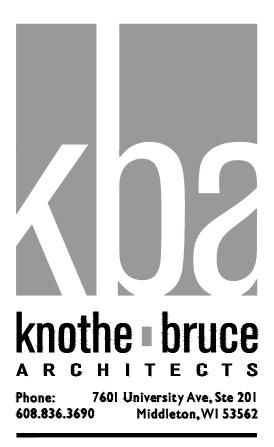
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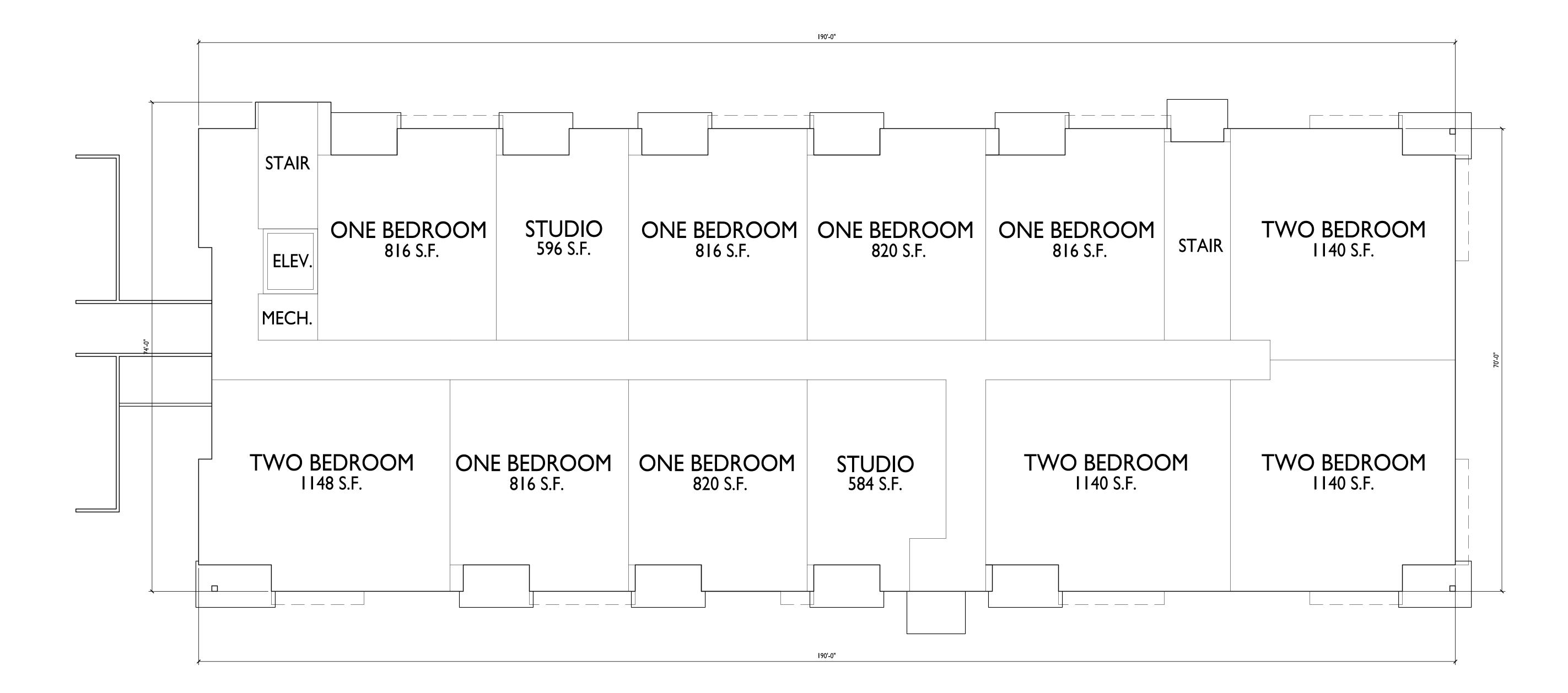
PROJECT TITLE Cascade 1000 Oaks

Lot 412 Western Addition To 1000 Oaks

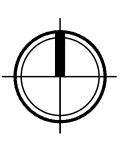
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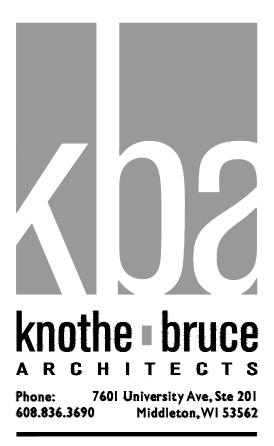
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PROJECT TITLE Cascade 1000 Oaks

Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Building 2 First Floor Plan

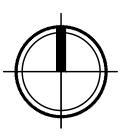
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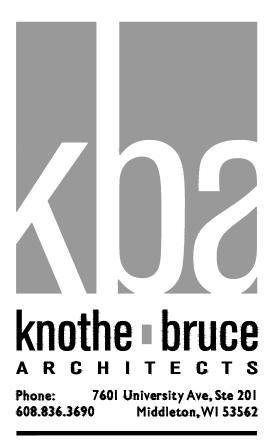


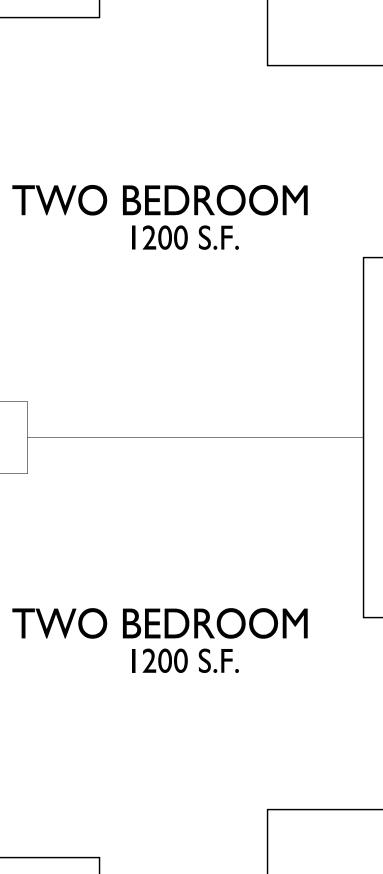
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PROJECT TITLE Cascade 1000 Oaks

Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Building 2 Second Floor Plan

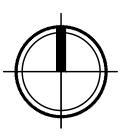
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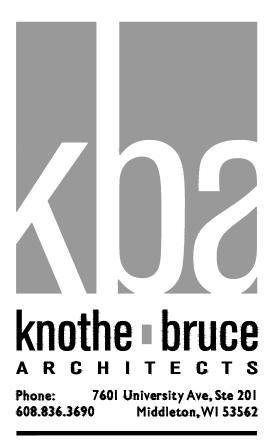
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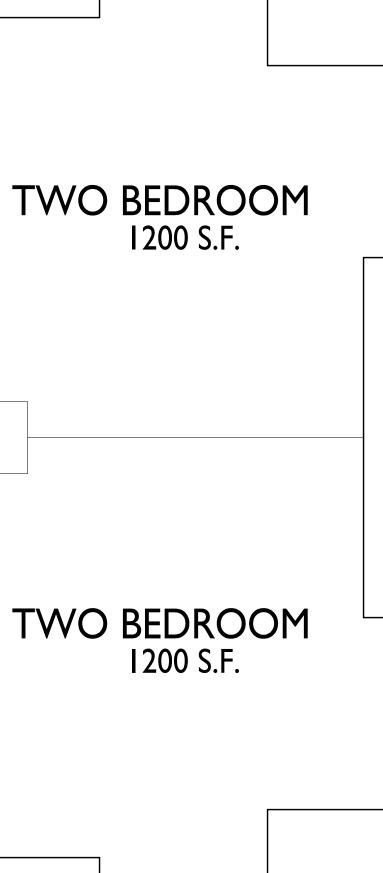
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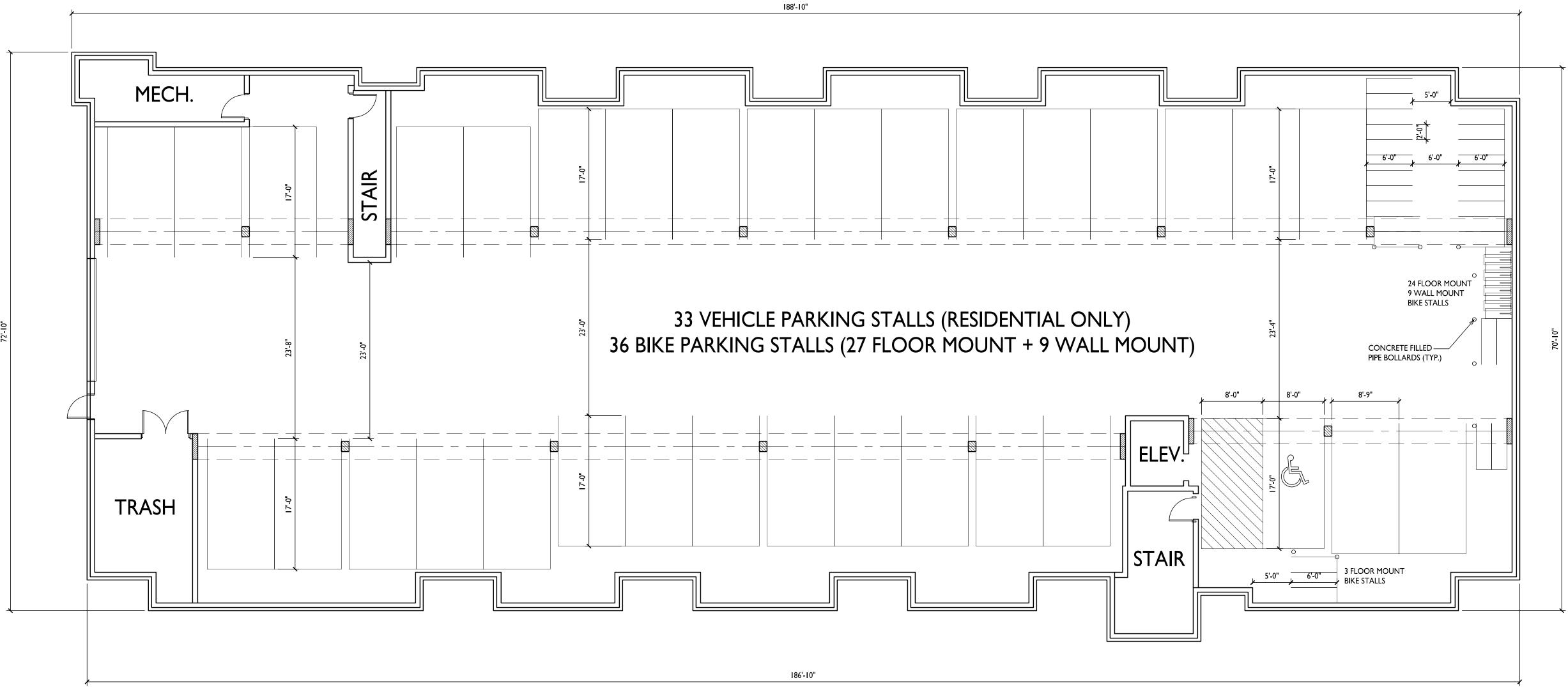
Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Building 2 Third Floor Plan

SHEET NUMBER

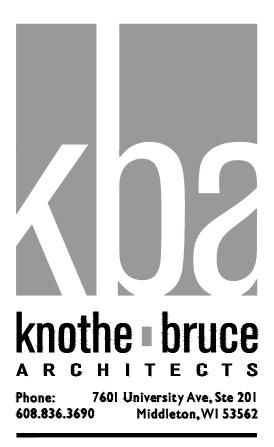
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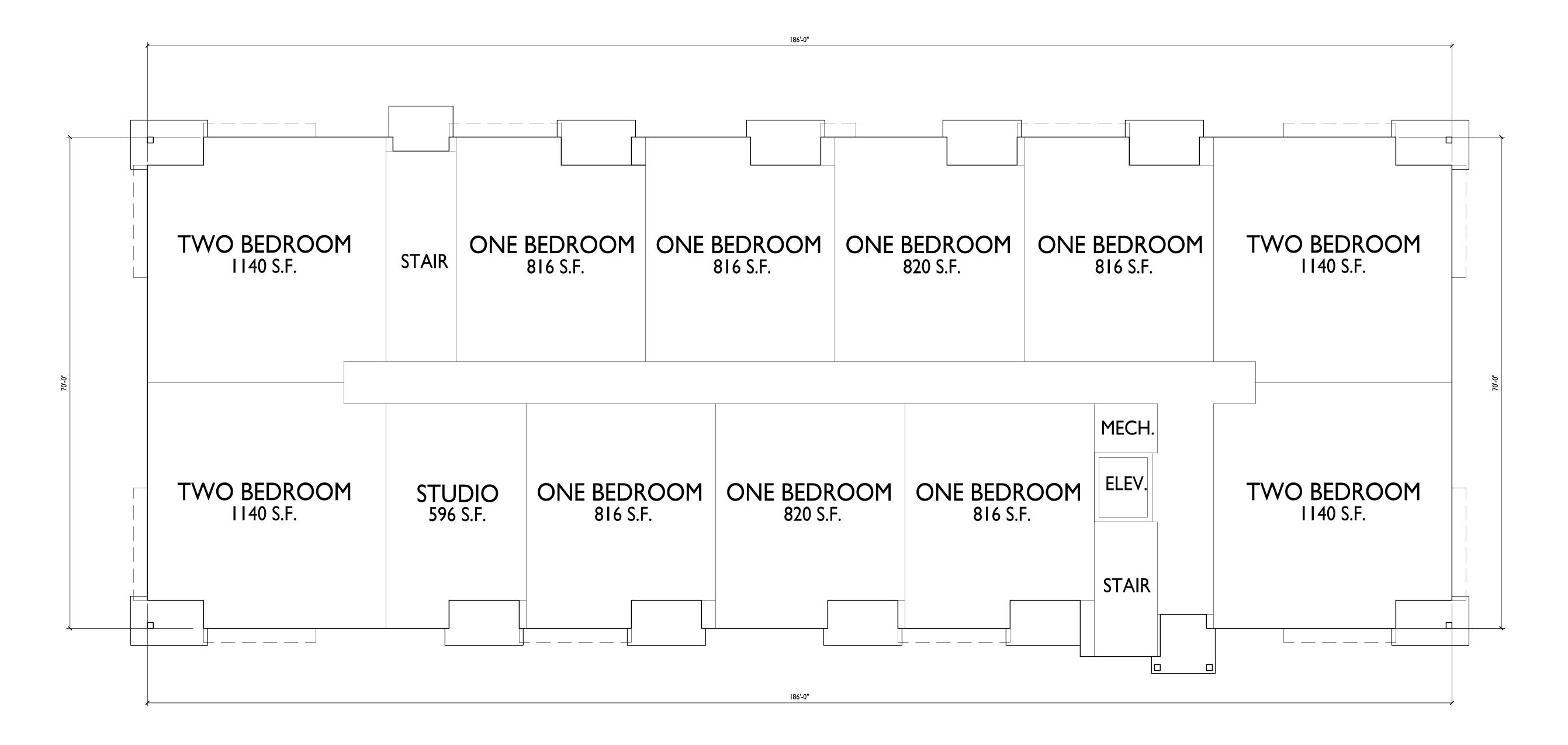


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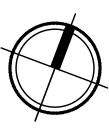
Lot 412 Western Addition To 1000 Oaks

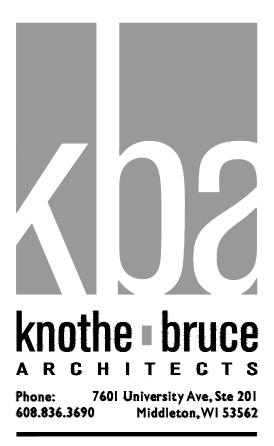
Sweet Willow Pass Madison, WI SHEET TITLE Building 3 **Basement Floor** Plan











PROJECT TITLE Cascade 1000 Oaks

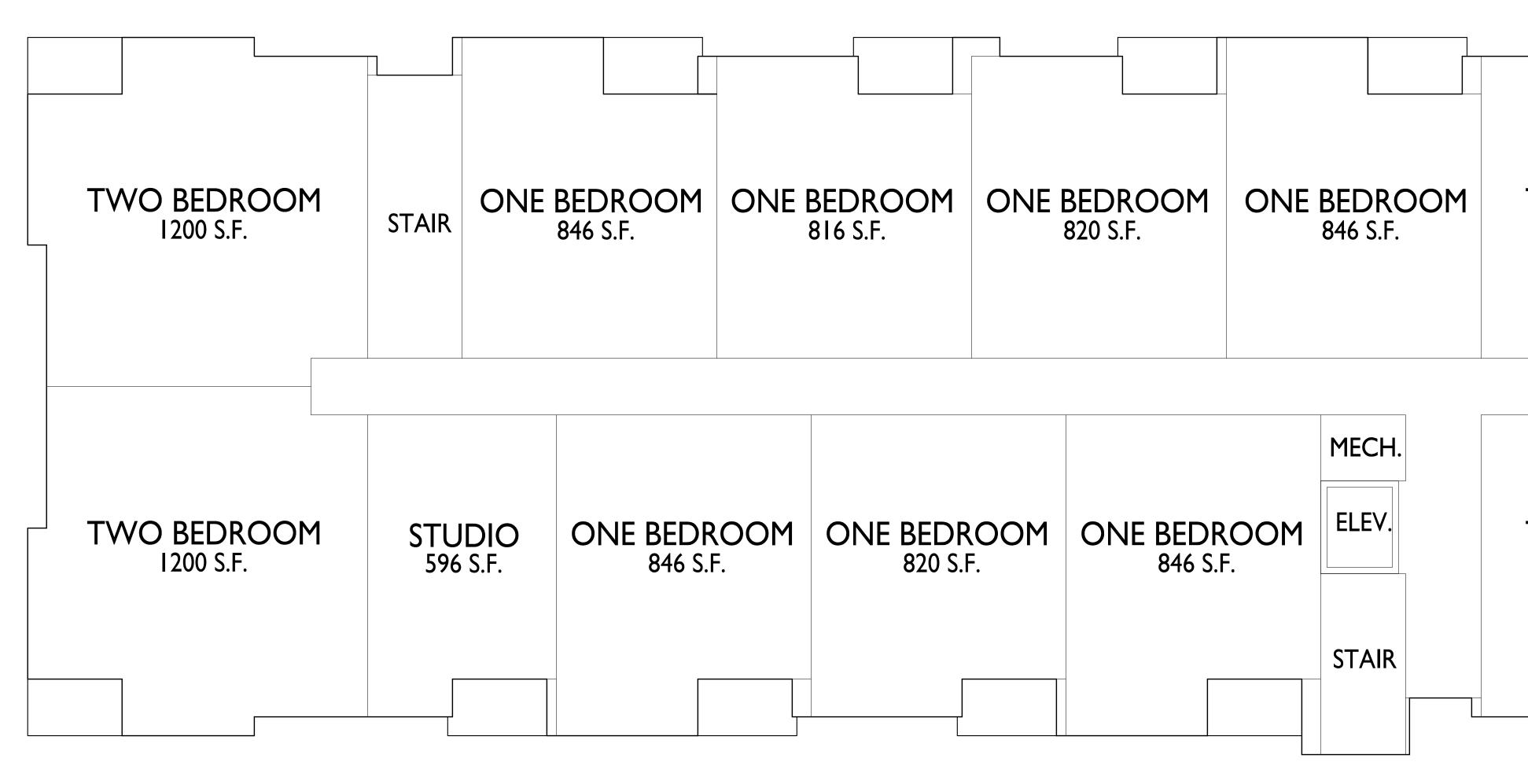
Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Building 3 First Floor Plan

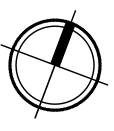
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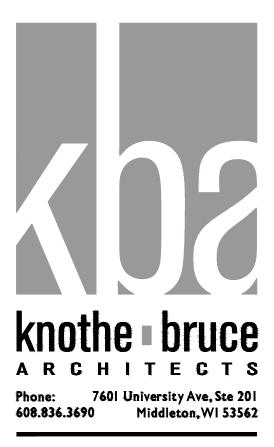
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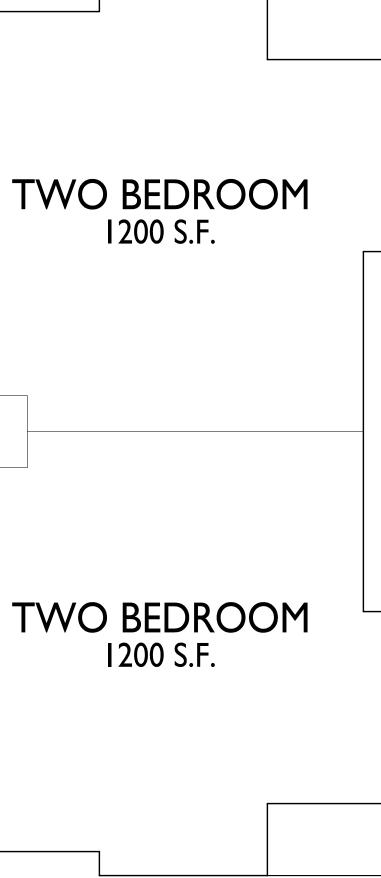
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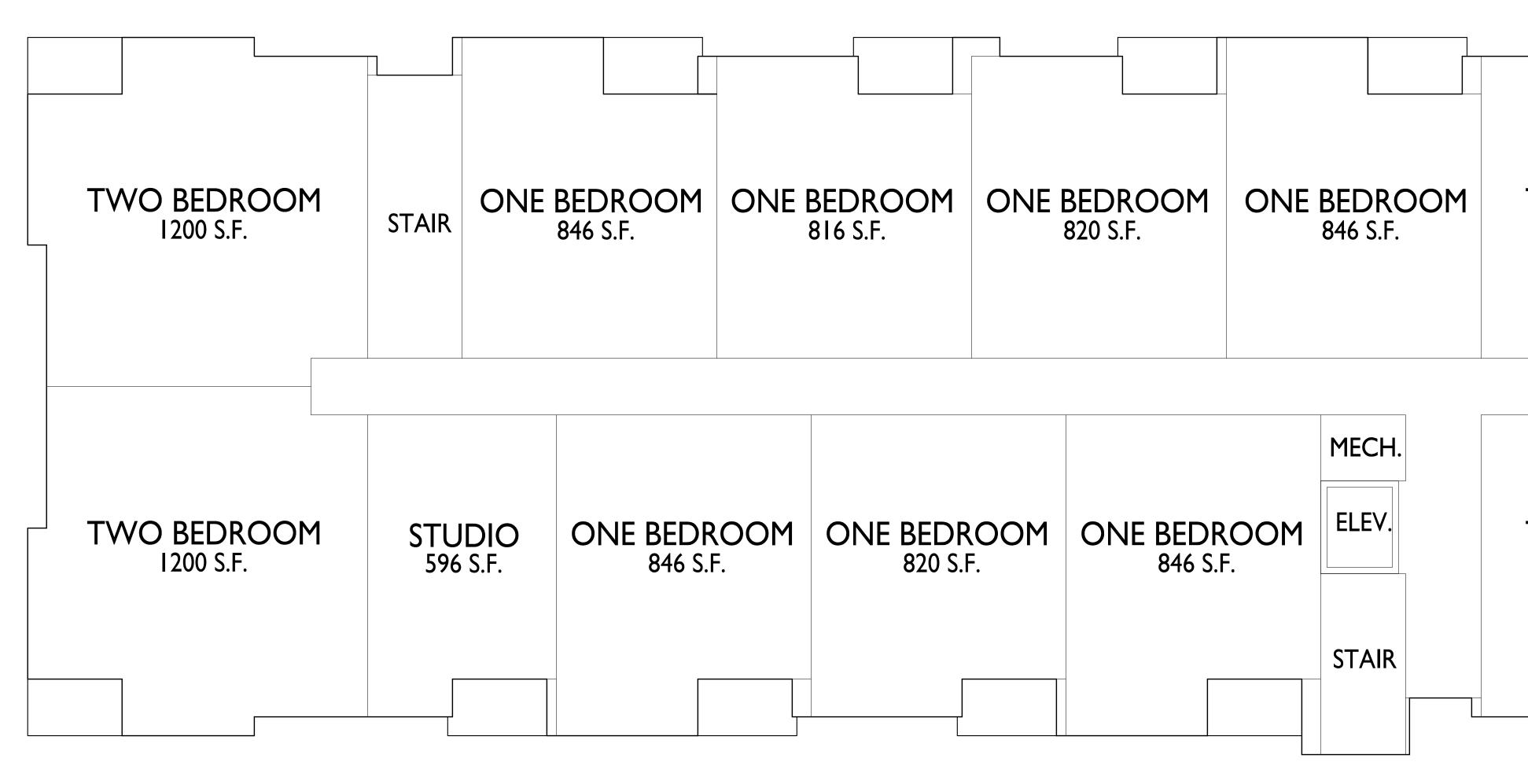
Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Building 3 Second Floor Plan

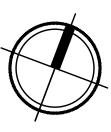
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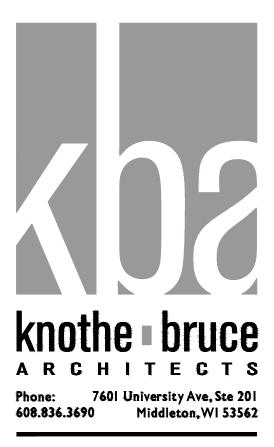
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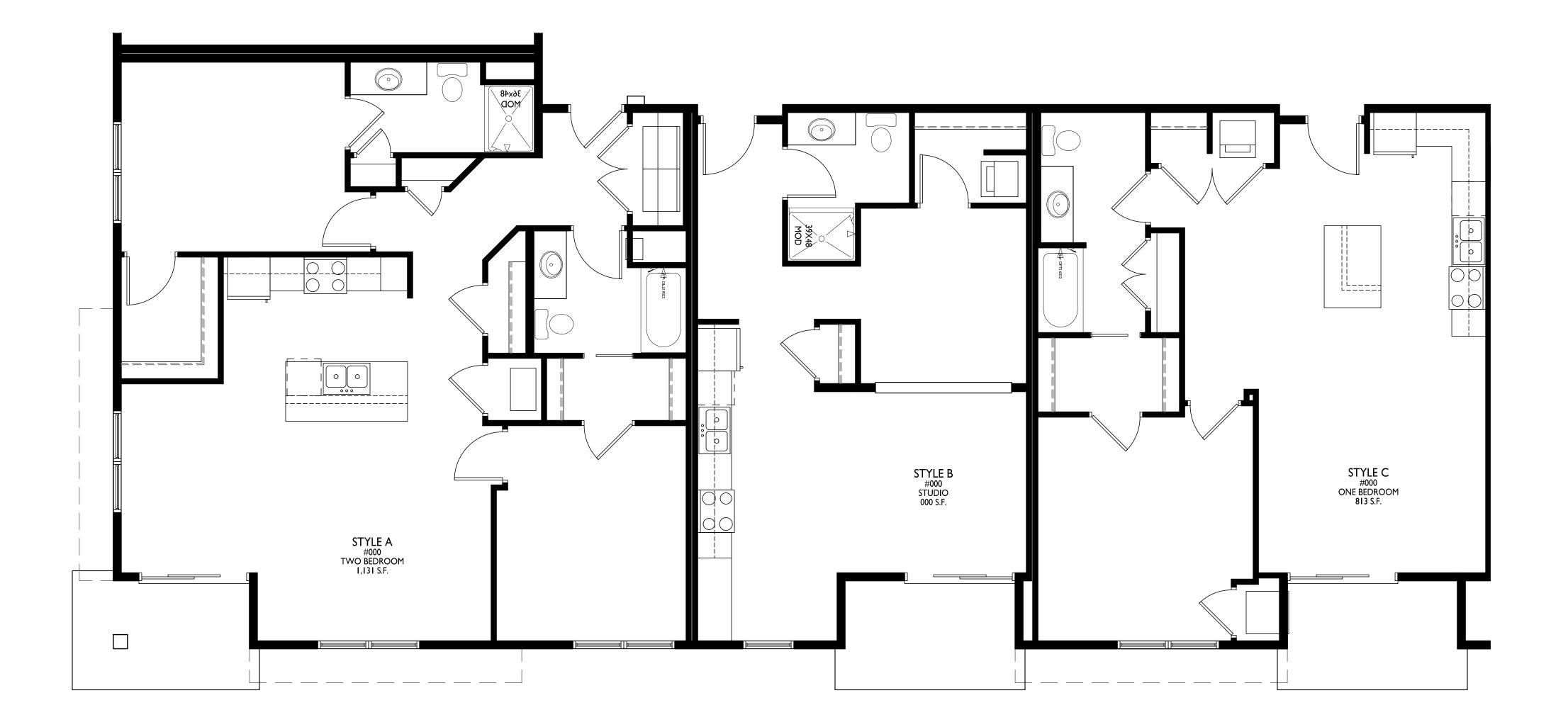
Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE Building 3 Third Floor Plan

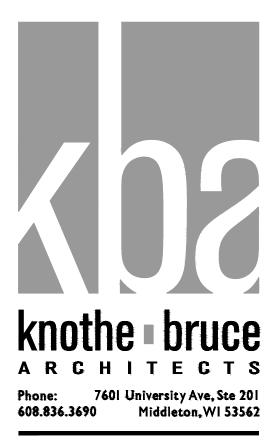
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project title Cascade 1000 Oaks

Lot 412 Western Addition To 1000 Oaks

Sweet Willow Pass Madison, WI SHEET TITLE **Typical Unit Plans**

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TYPICAL MATERIALS

- COMPOSITE PANELS - BLACK

- COLUMNS - SILVER

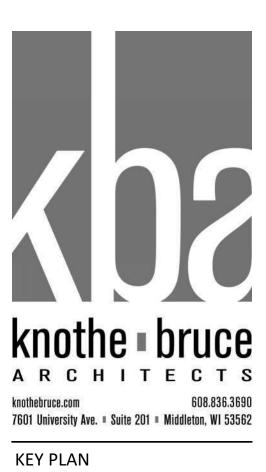
– ALUMINUM RAILING - SILVER

– DECK - SILVER

- COMPOSITE SIDING AND TRIM -JAMES HARDIE - MOUNTAIN SAGE

- PRECAST BANDS AND SILLS - MATCH BRICK

BRICK VENEER - CREAM



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TYPICAL MATERIALS

- COMPOSITE PANELS - BLACK

- COLUMNS - SILVER

- ALUMINUM RAILINGS - SILVER

JAMES HARDIE - MOUNTAIN SAGE

– DECK - SILVER

PROJECT TITLE CASCADE 1000 OAKS

LOT 412 WESTERN ADDITION TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI

SHEET TITLE BLDG 1 EXTERIOR ELEVATIONS



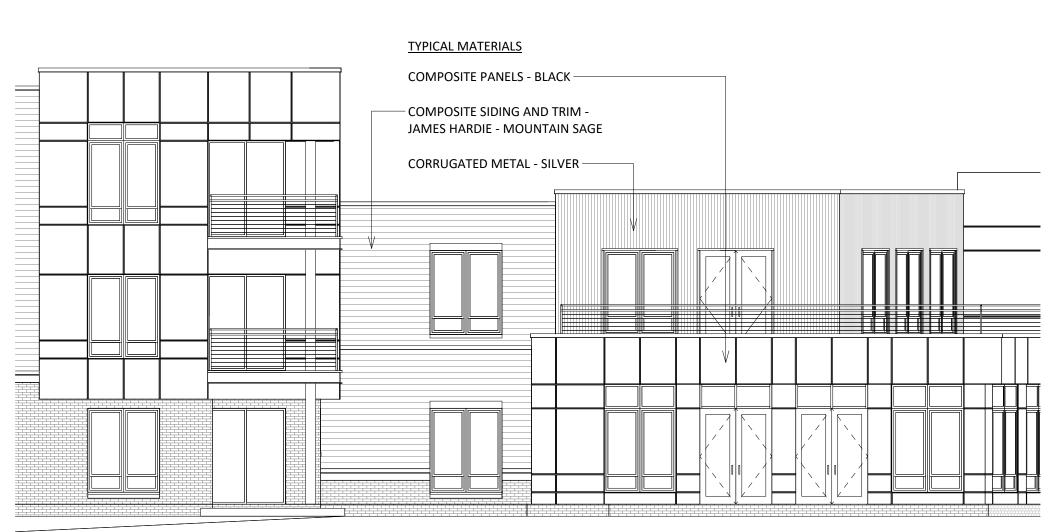








TYPICAL MATERIALS







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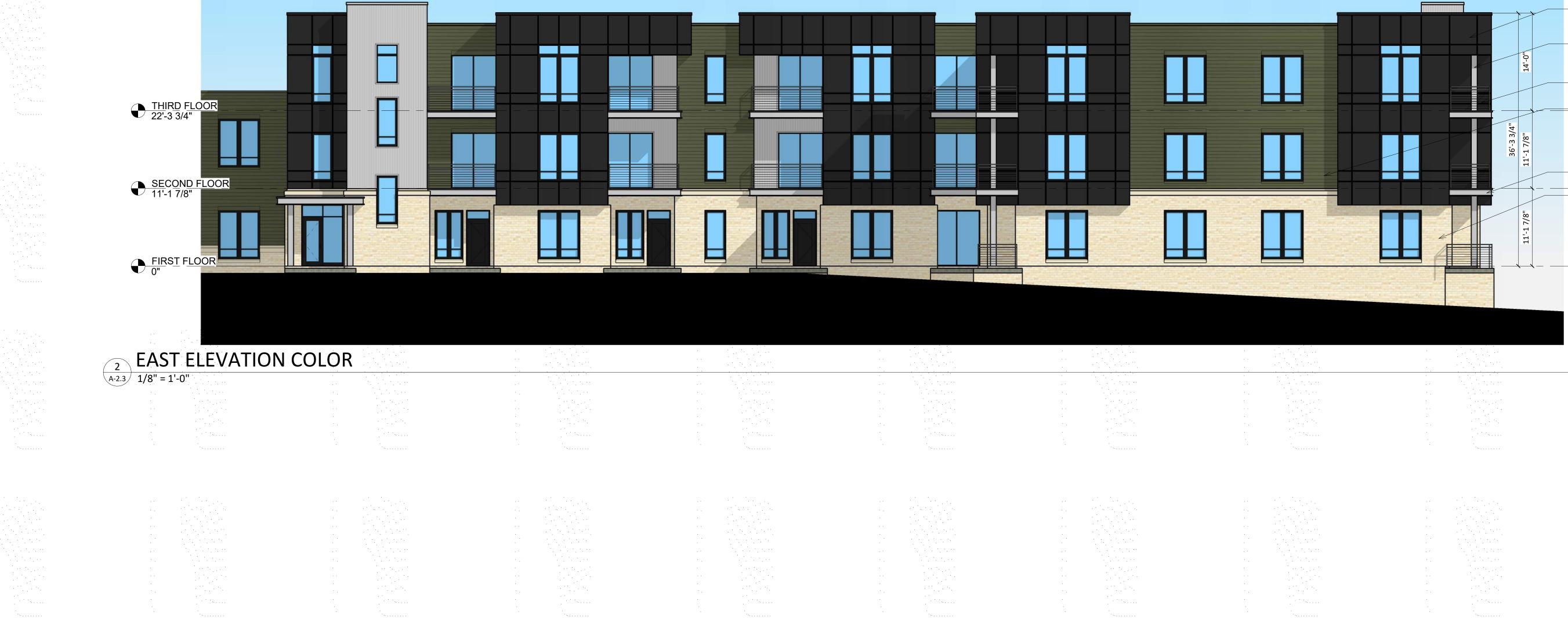
PROJECT TITLE CASCADE 1000 OAKS

LOT 412 WESTERN ADDITION TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI

SHEET TITLE BLDG 1 EXTERIOR ELEVATIONS





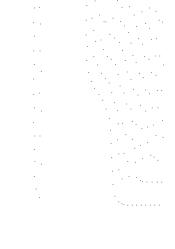
















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- COLUMNS - SILVER		
- ALUMINUM RAILING	- SILVER	
– DECK - SILVER		
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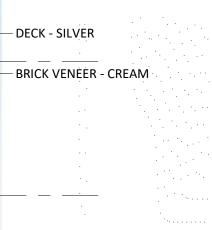


TYPICAL MATERIALS

- COMPOSITE PANELS	5 - BLACK
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- COLUMNS - SILVER	

- ALUMINUM RAILINGS - SILVER

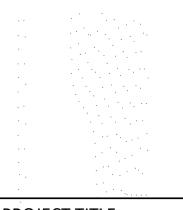
- COMPOSITE SIDING AND TRIM -JAMES HARDIE - MOUNTAIN SAGE



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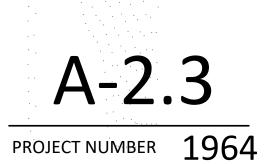
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ADDITION TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI

SHEET TITLE BLDG 1 EXTERIOR ELEVATIONS COLOR

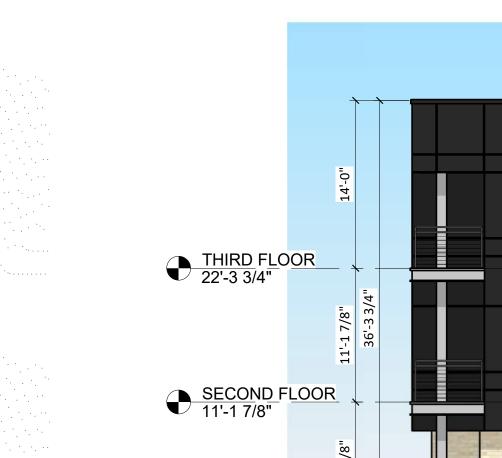
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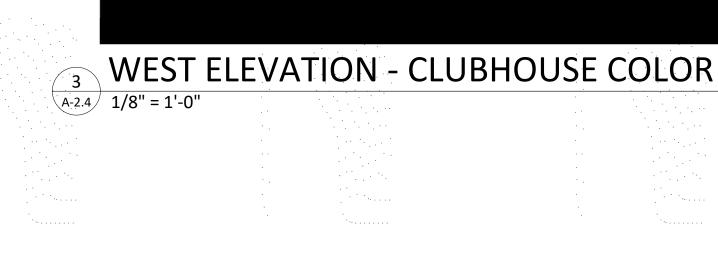


TYPICAL MATERIALS
- COMPOSITE PANELS -
– COLUMNS - SILVER
– ALUMINUM RAILING -
– DECK - SILVER
- Composite siding ai James Hardie - Mou
PRECAST BANDS AND
- Brick veneer - Crean

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 — COMPOSITE PANELS - BLACK
 — COLUMNS - SILVER
 — ALUMINUM RAILING - SILVER
 — DECK - SILVER
 — COMPOSITE SIDING AND TRIM - JAMES HARDIE - MOUNTAIN SAGE
— PRECAST BANDS AND SILLS - MATCH BRICK
 — BRICK VENEER - CREAM



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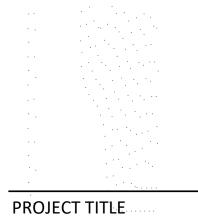








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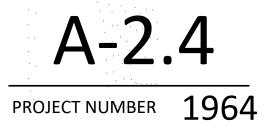


ADDITION TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI

SHEET TITLE BLDG 1 EXTERIOR ELEVATIONS COLOR

SHEET NUMBER



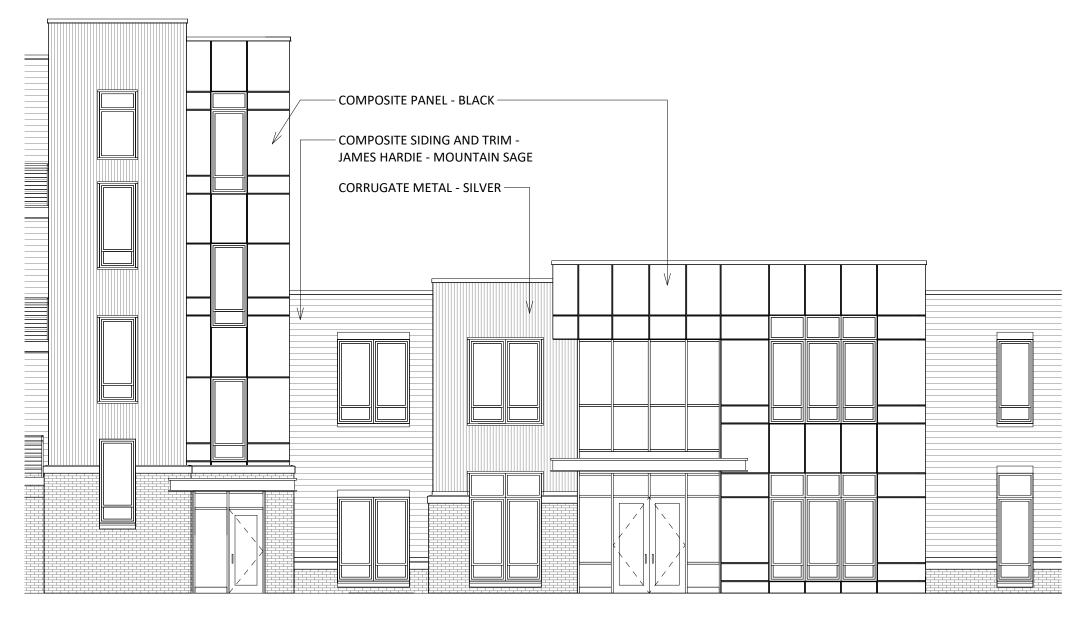
© Knothe & Bruce Architects, LLC



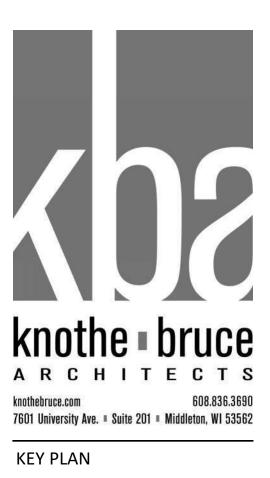








3 A-2.1 1/8" = 1'-0"



ISSUED Issued for Land Use - August 29, 2020

PROJECT TITLE CASCADE 1000 OAKS

LOT 412 WESTERN ADDITION TO 1000 OAKS

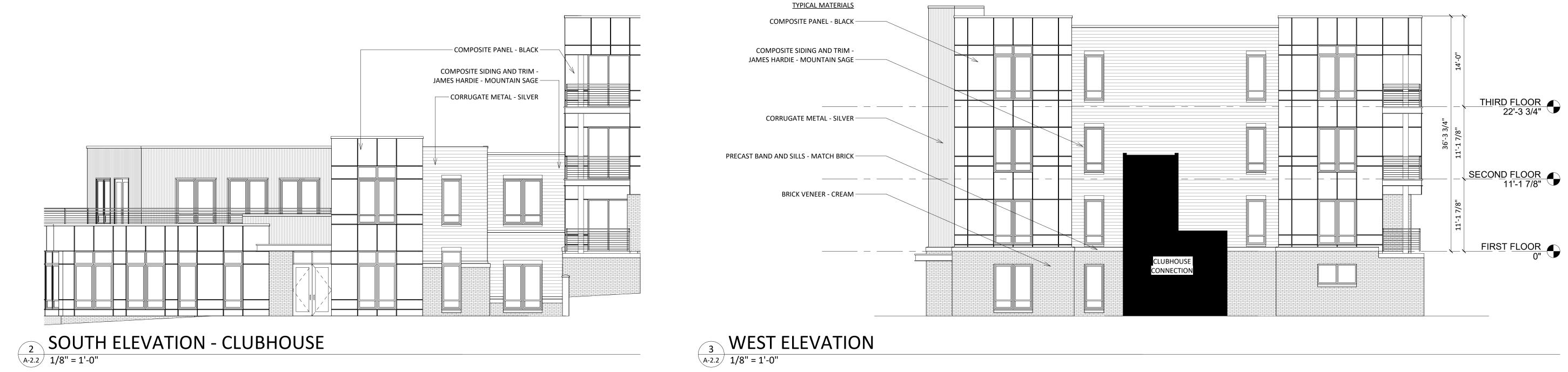
SWEET WILLOW PASS MADISON, WI

BLDG 2 EXTERIOR ELEVATIONS















PROJECT TITLE CASCADE 1000 OAKS

LOT 412 WESTERN ADDITION TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI SHEET TITLE BLDG 2 EXTERIOR ELEVATIONS





1 NORTH ELEVATION - APARTMENT COLOR A-2.3 1/8" = 1'-0"

TYPICAL MATERIALS COMPOSITE PANEL - BLACK -

COLUMNS - SILVER -COMPOSITE SIDING AND TRIM -JAMES HARDIE - MOUNTAIN SAGE -

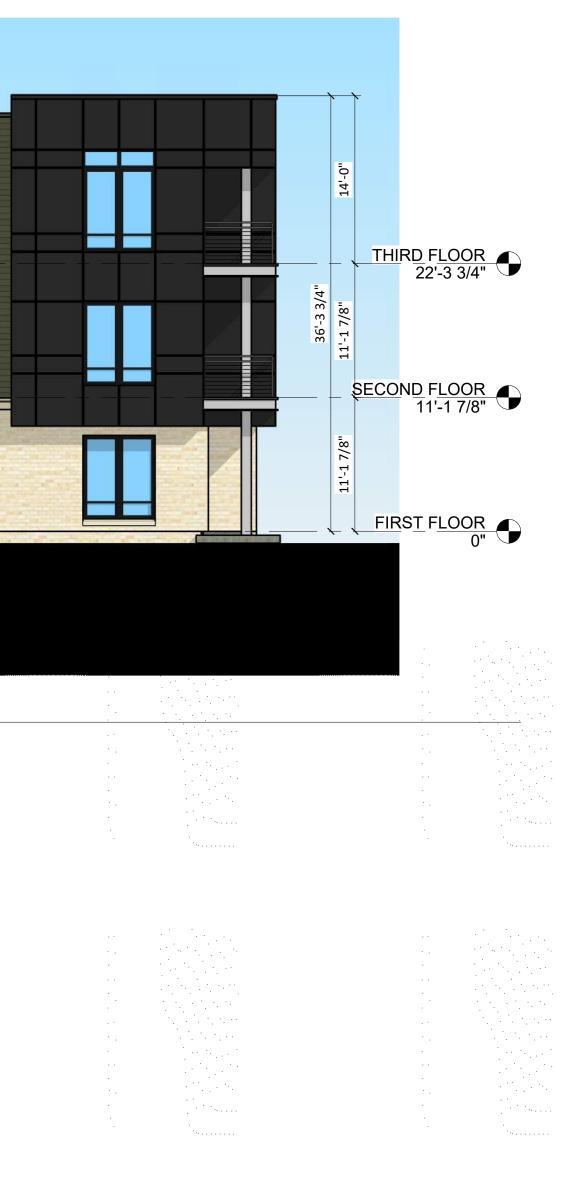
PRECAST BAND AND SILLS - MATCH BRICK -

ALUMINUM RAILINGS - SILVER -

BRICK VENEER - CREAM -



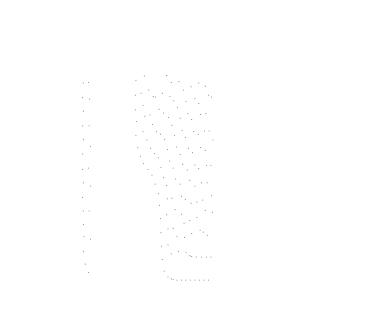
2 EAST ELEVATION COLOR 4-2.3 1/8" = 1'-0"











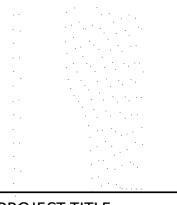




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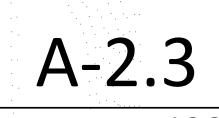
PROJECT TITLE CASCADE 1000 OAKS

LOT 412 WESTERN ADDITION TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI

SHEET TITLE BLDG 2 EXTERIOR ELEVATIONS COLOR

SHEET NUMBER



project number 1964 © Knothe & Bruce Architects, LLC







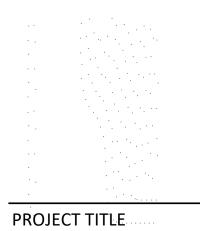








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CASCADE 1000 OAKS

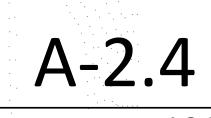
LOT 412 WESTERN ADDITION

TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI

SHEET TITLE BLDG 2 EXTERIOR ELEVATIONS COLOR

SHEET NUMBER



PROJECT NUMBER 1964 © Knothe & Bruce Architects, LLC











- COLUMNS - SILVER

- DECK SILVER



PROJECT TITLE CASCADE 1000 OAKS

LOT 412 WESTERN ADDITION TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI

SHEET TITLE BLDG 3 EXTERIOR ELEVATIONS





1 SOUTH ELEVATION A-2.2 N.T.S.





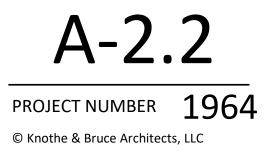
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PROJECT TITLE CASCADE 1000 OAKS

LOT 412 WESTERN ADDITION TO 1000 OAKS

SWEET WILLOW PASS MADISON, WI SHEET TITLE

BLDG 3 EXTERIOR ELEVATIONS









TYPICAL MATERIALS COMPOSITE PANEL - BLACK

- COMPOSITE SIDING AND TRIM -JAMES HARDIE - MOUNTAIN SAGE PRECAST BANDS AND SILLS - MATCH BRICK

– ALUMINUM RAILINGS - SILVER

- BRICK VENEER - CREAM



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CASCADE 1000 OAKS

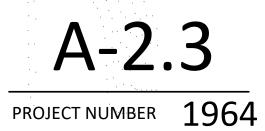
LOT 412 WESTERN ADDITION TO 1000 OAKS

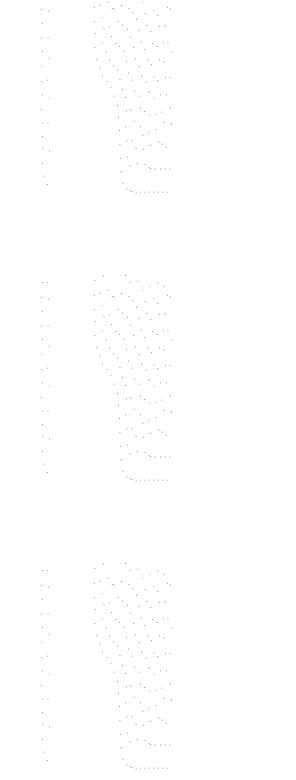
SWEET WILLOW PASS MADISON, WI

SHEET TITLE BLDG 3 EXTERIOR ELEVATIONS COLOR

SHEET NUMBER

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PROJECT TITLE



TYPICAL MATERIALS COMPOSITE PANEL - BLACK

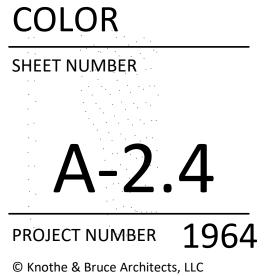
- COMPOSITE SIDING AND TRIM -JAMES HARDIE - MOUNTAIN SAGE PRECAST BANDS AND SILLS - MATCH BRICK - COLUMNS - SILVER

- ALUMINUM RAILINGS - SILVER - DECK SILVER

- BRICK VENEER - CREAM



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LOT 412 WESTERN ADDITION TO 1000 OAKS



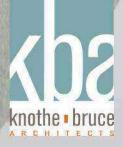


LOT 412 WESTERN ADDITION TO 1000 OAKS





LOT 412 WESTERN ADDITION TO 1000 OAKS





LOT 412 WESTERN ADDITION TO 1000 OAKS





LOT 412 WESTERN ADDITION TO 1000 OAKS



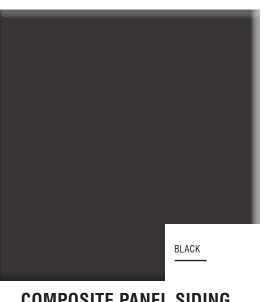


LOT 412 WESTERN ADDITION TO 1000 OAKS

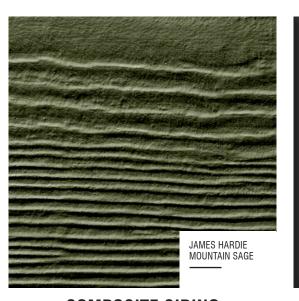
RENDERED PERSPECTIVE





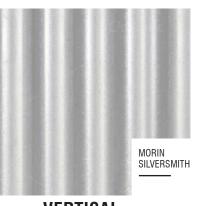


COMPOSITE PANEL SIDING & WINDOWS



COMPOSITE SIDING & TRIM

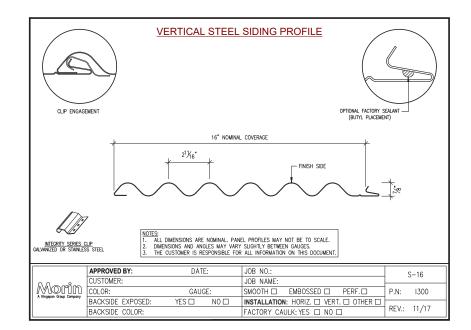




VERTICAL Steel



& DECK





BRICK VENEER

MATERIALS - ALL BUILDINGS

Lot 412 WESTERN ADDITION TO 1000 OAKS SWEET WILLOW PASS, MADISON,WI AUGUST 19, 2020

