### **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.

FOR OFFICE USE ONLY:

Paid	Receipt #
Date received	
Received by	RECEIVED
Aldermanic District	7/15/2020
Zoning District	3:57 p.m.
Urban Design District	
Submittal reviewed by	
Legistar #	

#### 1. Project Information

Address: 133 E Lakeside St

Title: The Post

#### 2. Application Type (check all that apply) and Requested Date 7/1/2020 UDC meeting date requested $\checkmark$ New development □ Alteration to an existing or previously-approved development

Informational ☑ Final approval

Comprehensive Design Review (CDR)

area, and setback)

Please specify

Signage Variance (i.e. modification of signage height,

Signage

Other

- 3. Project Type
  - < Project in an Urban Design District
  - Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)

☑ Initial approval

- Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)
- Planned Development (PD)
  - General Development Plan (GDP)
  - □ Specific Implementation Plan (SIP)
- Planned Multi-Use Site or Residential Building Complex

#### 4. Applicant, Agent, and Property Owner Information

#### Company Avante Properties Avante Properties Applicant name City/State/Zip \_\_\_\_Madison, WI 53715 120 E Lakeside St Street address Email chris@avanteproperties.com 608-294-4086 Telephone Company Knothe Bruce Architects Kevin Burow Project contact person City/State/Zip Middleton, WI 53562 7601 University Ave Ste 201 Street address Email kburow@knothebruce.com 608-836-3690 Telephone Property owner (if not applicant) Street address City/State/Zip Telephone Email

#### Urban Design Commission Application (continued)

#### 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>April 6, 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 <u>Avante Properties</u>	Relationship to property Owner
Authorizing signature of property owner	Date _ 4/27/20
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)
- 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. May 6, 2020 **Updated July 15, 2020** 



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

Re: Letter of Intent

133 E. Lakeside St, Madison, WI KBA Project # 1971

Ms. Heather Stouder:

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

#### **Organizational structure:**

Owner:	Avante Properties 120 E Lakeside St Madison, WI 53715 608-294-4086 Contact: Chris Armstrong <u>chris@avanteproperties.com</u>	Architect:	Knothe & Bruce Architects, LLC 7601 University Avenue, Ste 201 Middleton, WI 53562 608-836-3690 Contact: Kevin Burow <u>kburow@knothebruce.com</u>
Engineer:	Vierbicher Engineering, Inc. 999 Fourier Drive Suite 201 Madison, WI 53717 Phone: 608-862-0532 Fax: 608-826-0530 Contact: Joe Doyle jdoy@vierbicher.com	Landscape Design:	The Bruce Company 2830 Parmenter St. Middleton, WI 53562 (608) 836-7041 Contact: Rich Strohmenger <u>rstrohmenger@brucecompany.com</u>

#### Introduction:

This proposed development involves the redevelopment 133 E Lakeside Street, which is the current location of VFW Post 1318 along with a large surface parking lot. The VFW has decided to sell their property and Avante Properties is proposing a new mixed-use three to four story building with 66 Units and 1,240 sq.ft. of commercial space. There will also be enclosed parking for 70 vehicles, along with surface parking for 19 vehicles.

The site is currently zoned SE (Suburban Employment) and we will maintain this zoning. The site is also located within Urban Design District #1.

Letter of Intent – Land Use 133 E. Lakeside Street July 15, 2020 Page 2 of 4

#### **Project Description:**

This site is at a gateway location in regards to access to the Bay Creek Neighborhood and also to the City of Madison, being along John Nolen Drive. The proposed design of this building is contemporary, and we are proposing very high-quality materials with the use of masonry and aluminum composite metal panels. The site will be very well landscaped, and we are creating useful outdoor spaces for the residents by utilizing the roof of the enclosed parking area and also by providing a rooftop terrace on the 4<sup>th</sup> floor with views to Lake Monona and the Wisconsin State Capitol. The commercial space is located on the northwest corner with a visual connection to John Nolen Drive and is well located for easy access in this very walkable neighborhood. All apartment units located on the first floor will have direct access to the sidewalks and all upper units with have their own balconies.

#### City and Neighborhood Input:

We have met with the City on several occasions for this proposed development including meetings with Staff and attending a DAT Meeting. We have also had initial meetings with the Alder and the neighborhood to understand their goals and desires with this redevelopment and then a full neighborhood meeting was also held. These discussions have helped shape the overall design of this project.

#### **Demolition Standards**

We believe that the demolition standards can be met. The proposed development is compatible with the City's Comprehensive Plan and the VFW wishes to sell this building so that the property can be redeveloped. A Re-use and Recycling Plan will be submitted prior to the deconstruction of the existing commercial structure.

#### **Conditional Use approvals:**

The proposed redevelopment requires a conditional use to allow for dwelling units within a mixed use building. The commercial space is may be a Restaurant, so we are also requesting a conditional use for that and to also allow for outdoor seating. By maintaining the employment zoning, this project is consistent with the City's Comprehensive Plan for this property.

#### Conformance with UDD No. I Requirements

The project has been designed to generally conform to the guidelines set in the Urban Design District Number I and the following items have been incorporated into the design of the proposed project:

- Landscaping will be both functional and aesthetic. The majority of plantings will be a diverse mix of native species and arranged in clusters where appropriate while other areas will use mass plantings to compliment the building. Off-street parking and neighboring homes will be screened with plants and trees will be used to shade the pavement.
- The building has been sited in order to take advantage of the views to Olin Park and Lake Monona, as well as the city skyline, while maintaining appropriate setbacks from the adjacent residential properties to the west.
- The building also takes on the unique angle formed by the intersection of Lakeside and Sayle Streets and helps to anchor this prominent corner while serving as a gateway to the Bay Creek Neighborhood and also a gateway to downtown Madison, along John Nolen Drive.
- The site lighting has been designed with the use of full cut-off fixtures in order to ensure there

Letter of Intent – Land Use 133 E. Lakeside Street July 15, 2020 Page 3 of 4

will be no glare onto adjacent properties.

- The vast majority of the parking for this project is contained within the building so that it is not visible from John Nolen Drive. The exterior parking area has been located behind the building and will be screened by landscaping.
- The trash and recycling areas are contained within the building so this will not be visible.
- The exterior design of the building is a contemporary design and utilizes high-quality and low maintenance materials via the use of masonry, cast stone, and aluminum composite siding. All elevations have similar detailing such that there are no lesser quality facades or views from surrounding properties.
- Any mechanical equipment located on the roof will not be visible from adjacent properties and any ground mounted equipment will be screened with landscaping.

#### Site Development Data:

Densities:	
Lot Area	58,750 S.F. / 1.35 acres
Dwelling Units	66 DU
Lot Area / D.U.	890 S.F./D.U.
Density	48.8 units/acre
Open Space	27,002 S.F. (1,480 S.F. Min. Required)
Open Space /Bedroom	365 S.F./Bedroom (20 S.F./Bedroom Required)
Lot Coverage	40,373 S.F. = 69% of total lot (85% Max.)
Building Height:	3-4 Stories
Gross Floor Areas:	
Residential Area	66,138 S.F.
Commercial Area	I,240 S.F.
Garage Parking Area	27,750 S.F.
Gross Area	90,128 S.F.
<u>Floor Area Ratio</u>	1.53
Dwelling Unit Mix:	
Efficiency	8
Micro One Bedroom	12
One Bedroom	34
One Bedroom + Den	4
<u>Two Bedroom</u>	8
Total Dwelling Units	66
Vehicle Parking:	
Surface	19 stalls
Underground	70 stalls
Total	89 stalls

Letter of Intent – Land Use 133 E. Lakeside Street July 15, 2020 Page 4 of 4

#### **Bicycle Parking:**

66 stalls
8 stalls
<u>2 stalls</u>
76 stalls

#### **Project Schedule:**

It is anticipated that the construction on this site will begin in the Fall of 2021 with a final completion of Spring 2023.

Thank you for your time reviewing our proposal.

Sincerely,

Keni Bun

Kevin Burow, AIA, NCARB, LEED AP Managing Member

From:	Stacey Oehrke
Sent:	Monday, April 6, 2020 11:40 AM
То:	district13@cityofmadison.com; Carrie Rothburd; leftpaintedtoenail@hotmail.com; smba@smba-madison.org
Cc:	Kevin Burow
Subject:	30 Day Notice - 133 E Lakeside VFW

Hello All,

I would like to take this opportunity to formally notify you we plan on submitting our land use application on May 6, 2020 to construct a 4 to 5 story, mixed use development with approximately 104 units, approximately 3100 s.f. of commercial space and 2 levels of enclosed parking. We are proposing to raze the structure at 133 E Lakeside St in order to construct this new development.

We look forward to working with you in making this a successful development. If you have any questions please contact Kevin Burow 608-836-3690.

Thank you for your time.

Thank you,

Stacey Oehrke | Permit Specialist | Knothe & Bruce Architects, LLC | Ph: 608.836.3690 (Ex. 115) 7601 University Avenue, Middleton, WI 53562 | <u>soehrke@knothebruce.com</u>



Ordering Information

A+ Capable options indicated

by this color background.

#### EXAMPLE: DSX0 LED P6 40K T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

DSX01FD

DONULLD											
Series	LEDs	Color temperature	Distributi	on			Voltage		Mounting		
DSX0 LED	Forward optics           P1         P4         P7           P2         P5         P3           P3         P6         Potated optics           P10 <sup>1</sup> P12 <sup>1</sup> P11 <sup>1</sup>	30K 3000 K 40K 4000 K 50K 5000 K	T1S         Ty           T2S         Ty           T2M         Ty           T3S         Ty           T3M         Ty           T4M         Ty           TFTM         Fo           T5VS         Ty	pe I short pe II short pe II medium pe III short pe III medium pe IV medium rward throw edium pe V very short	T5S T5M T5W BLC LCCO RCCO	Type V short Type V medium Type V wide Backlight control <sup>2</sup> Left corner cutoff <sup>2</sup> Right corner cutoff <sup>2</sup>	MVOLT 120 <sup>4</sup> 208 <sup>4</sup> 240 <sup>4</sup> 277 <sup>4</sup> 347 <sup>4,5</sup> 480 <sup>4,5</sup>	3,4	Shipped included SPA Sq RPA Ro WBA WA SPUMBA Sq RPUMBA Ro Shipped separately KMA8 DDBXD U Ma Sp	uare pole mount und pole mounti all bracket uare pole univers und pole univers ast arm mountim secify finish) <sup>7</sup>	ing ing sal mounting adaptor <sup>6</sup> al mounting adaptor <sup>6</sup> g bracket adaptor
Control options							Othe	r option:		<b>Finish</b> (requ	
Shipped installed         NLTAIR2       nLight AIR generation 2 enabled <sup>8,9</sup> PIRHN       Network, high/low motion/ambient sensor <sup>10</sup> PER       NEMA twist-lock receptacle only (control ordered separate) <sup>11</sup> PER5       Five-pin receptacle only (control ordered separate) <sup>11,12</sup> PER7       Seven-pin receptacle only (leads exit fixture) (control ordered separate) <sup>11,12</sup> DMG       0-10V dimming extend out back of housing for external control (control ordered separate) <sup>13</sup>		PIR       High/low, motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 5fc <sup>14,15</sup> PIRH       High/low, motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 5fc <sup>14,15</sup> PIR1FC3V       High/low, motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 1fc <sup>14,15</sup> PIRH1FC3V       High/low, motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc <sup>14,15</sup> PIRH1FC3V       High/low, motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc <sup>14,15</sup> FAO       Field adjustable output <sup>16</sup>		Ship HS SF L90 R90 DDL Ship BS EGS	Shipped installed         HS       House-side shield <sup>17</sup> SF       Single fuse (120, 277, 347V) <sup>4</sup> DF       Double fuse (208, 240, 480V) <sup>4</sup> L90       Left rotated optics <sup>1</sup> R90       Right rotated optics <sup>1</sup> DL       Diffused drop lens <sup>17</sup> Shipped separately       BS         Bid spikes <sup>18</sup>		DDBXD DBLXD DNAXD DWHXD DDBTXD DBLBXD DNATXD DWHGXD	Dark bronze Black Natural aluminum White Textured dark bronze Textured black Textured natural aluminum Textured white			



#### Accessories

Order	ed and shipped separately.
DLL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) <sup>19</sup>
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 <sup>19</sup>
DSXOHS 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) <sup>6</sup>
For more control	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

		•-	<b>.</b>	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).

Ambio	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

	Forward Optics (Non-Rotated)	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
		P4	20	1400	92	0.77	0.45	0.39	0.35	0.28
		Р5	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
	Rotated Optics	P10	30	530	53	0.45	0.26	0.23	0.21	0.16
		P11	30	700	72	0.60	0.35	0.30	0.27	0.20
	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 Sense	or Default Setti	ngs		
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 PIRH1FC3V	3V (37%) Output	10V (100%) Output	Enabled @ 1FC	5 min	3 sec	5 min
*for use with se	eparate 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.

Forward	Optics																		
Power		Drive	System	Dist			30K					40K					50K		
Package	LED Count	Current	Watts	Туре	1	(3000 D	K, 70 (	CRI)	LDW	1	(4000	K, 70 (	CRI)	LDW	1	(5000	K, 70 (	(RI)	
				T15	Lumens	В 1		1	115	4 706	В 1	0	1	174	4 766	Б 1	0	1	125
				T2S	4.364	1	0	1	115	4,701	1	0	1	124	4,761	1	0	1	125
				T2M	4.387	1	0	1	115	4,726	1	0	1	124	4,785	1	0	1	126
				T3S	4,248	1	0	1	112	4,577	1	0	1	120	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
D1	20	520	2011/	TFTM	4,373	1	0	1	115	4,711	1	0	2	124	4,771	1	0	2	126
r i	20	000	2014	T5VS	4,548	2	0	0	120	4,900	2	0	0	129	4,962	2	0	0	131
				TSS	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
					2,668	1	0	1	70	2,8/4	1	0	2	70	2,911	1	0	2	11
				KLLU T1C	2,668	1	0	1	/0	2,8/4	1	0	2	/0	2,911	1	0	2	124
					5,570	1	0	2	114	5 004	1	0	2	122	6,070	2	0	2	124
				T2M	5,504	1	0	1	114	5,994	1	0	2 1	122	6 102	2 1	0	1	124
				T20	5,393	1	0	2	114	5 835	1	0	2	125	5 000	2	0	2	125
				T3M	5 580	1	0	2	114	6.011	1	0	2	173	6.087	1	0	2	121
				T4M	5 458	1	0	2	111	5 880	1	0	2	120	5 955	1	0	2	124
				TFTM	5,576	1	0	2	114	6.007	1	0	2	120	6.083	1	0	2	122
P2	20	700	49W	TSVS	5,799	2	0	0	118	6,007	2	0	0	123	6.327	2	0	0	121
				TSS	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	3,402	1	0	2	69	3,665	1	0	2	75	3,711	1	0	2	76
				RCCO	3,402	1	0	2	69	3,665	1	0	2	75	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	7,825	2	0	2	110	8,429	2	0	2	119	8,536	2	0	2	120
				T2M	7,865	2	0	2	111	8,473	2	0	2	119	8,580	2	0	2	121
				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	121
				T4M	7,675	2	0	2	108	8,269	2	0	2	116	8,373	2	0	2	118
P3	20	1050	71W	TFTM	7,841	2	0	2	110	8,447	2	0	2	119	8,554	2	0	2	120
		1050		T5VS	8,155	3	0	0	115	8,785	3	0	0	124	8,896	3	0	0	125
				T55	8,162	3	0	1	115	8,792	3	0	1	124	8,904	3	0	1	125
				15M	8,141	3	0	2	115	8,770	3	0	2	124	8,881	3	0	2	125
				15W	8,204	3	0	2	116	8,838	4	0	2	124	8,950	4	0	2	126
				BLC	0,429	1	0	2	91	0,920 E 1E2	1	0	2	98	7,013	1	0	2	99
					4,/84	1	0	2	67	5,155	1	0	2	73	5,218	1	0	2	73
				T1C	4,/04	2	0	2	106	10 5 47	2	0	2	115	J,210	2	0	2	116
				T15	9,791	2	0	2	100	10,547	2	0	2	115	10,001	2	0	2	116
				T2M	9,700	2	0	2	100	10,550	2	0	2	115	10,003	2	0	2	117
				T35	9 521	2	0	2	107	10,550	2	0	2	113	10,721	2	0	2	113
				T3M	9,807	2	0	2	105	10,250	2	0	2	115	10,500	2	0	2	116
				T4M	9,594	2	0	2	104	10,335	2	0	3	112	10,466	2	0	3	114
			0.011/	TFTM	9,801	2	0	2	107	10,558	2	0	2	115	10,692	2	0	2	116
P4	20	1400	92W	T5VS	10,193	3	0	1	111	10,981	3	0	1	119	11,120	3	0	1	121
				T5S	10,201	3	0	1	111	10,990	3	0	1	119	11,129	3	0	1	121
				T5M	10,176	4	0	2	111	10,962	4	0	2	119	11,101	4	0	2	121
				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
				LCC0	5,979	1	0	2	65	6,441	1	0	2	70	6,523	1	0	3	71
					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 Package	LED Count	Drive	System Watts	Dist.		(3	30K 8000 K, 70 CF	RI)			(4	40K 000 K, 70 C	RI)			(	50K 5000 K, 70 Cl	RI)	
rackage		current	Watts	Type	Lumens	В	U	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
				TSS	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	8,890	1	0	2	100	9,576	1	0	2	108	9,698	1	0	2	109
				LCCO	6,615	1	0	3	74	7,126	1	0	3	80	7,216	1	0	3	81
				RCCO	6,615	1	0	3	74	7,126	1	0	3	80	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	120
				T2M	14,865	3	0	3	111	16,014	3	0	3	120	16,217	3	0	3	121
				135	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
P6	40	1050	134W	IFIM	14,820	2	0	3	111	15,965	3	0	3	119	16,167	3	0	3	121
				1585	15,413	4	0	1	115	16,604	4	0	1	124	16,815	4	0	1	125
				155	15,426	3	0	1	115	16,618	4	0	1	124	16,828	4	0	1	126
				15M	15,387	4	0	2	115	16,576	4	0	2	124	16,786	4	0	2	125
				15W	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
					9,041	1	0	3	67	9,740	1	0	3	73	9,863	1	0	3	74
				RCCO	9,041	1	0	3	6/	9,/40	1	0	3	/3	9,863	1	0	3	/4
				115	17,023	3	0	3	103	18,338	3	0	3	110	18,570	3	0	3	112
				125	17,005	3	0	3	102	18,319	3	0	3	110	18,551	3	0	3	112
				12M	17,092	3	0	3	103	18,413	3	0	3	107	18,646	3	0	3	112
				135	10,553	3	0	3	100	1/,832	3	0	3	10/	18,058	3	0	3	109
				T 4M	17,051	3	0	3	103	18,369	3	0	3	100	18,601	3	0	3	112
				14M	10,081	3	0	3	100	17,969	3	0	3	108	18,197	3	0	3	110
P7	40	1300	166W	TELIC	17,040	3	0	3	103	18,357	3	0	4	111	18,590	3	0	4	112
				1585	17,723	4	0	1	107	19,092	4	0	1	115	19,334	4	0	1	116
				155	17,/3/	4	0	2	10/	19,108	4	0	2	115	19,349	4	0	2	11/
				15M	17,692	4	0	2	107	19,059	4	0	2	115	19,301	4	0	2	116
				15W	17,829	5	0	3	107	19,207	5	0	3	116	19,450	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



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	LED Count	Drive	System	Dist.		(3	30K 8000 K, 70 C	RI)			(4	40K 1000 K, 70 C	RI)			(5	50K 000 K, 70 C	RI)	
Package		Current	Watts	Туре	Lumens	В	U	G	LPW	Lumens	В	U	G	LPW	Lumens	В	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
				12M	6,809	3	0	3	128	7,336	3	0	3	138	7,428	3	0	3	140
				155 T3M	6,205	3	0	3	124	7,094	3	0	3	134	7,105	3	0	2	130
				T4M	6.677	3	0	3	120	7,193	3	0	3	136	7,284	3	0	3	137
		530	5311/	TFTM	6,850	3	0	3	129	7,379	3	0	3	139	7,472	3	0	3	141
P10	30	530	53W	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
				LLLU BCCO	4,018	2	0	2	76	4,328	2	0	2	82	4,383	1	0	2	83
				T1S	4,015	3	0	3	70	4,323	3	0	3	120	4,377	3	0	2	00 130
				T25	8 545	3	0	3	119	9 205	3	0	3	129	9 3 7 7	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
D11	30	700	72W	TFTM	8,750	3	0	3	122	9,427	3	0	3	131	9,546	3	0	3	133
	50	700	/200	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
				15W	8,65/	4	0	2	120	9,326	4	0	2	130	9,444	4	0	2	131
					5 122	3	0	3	71	5 520	3	0	3	108	7,840	3	0	3	109
				RCCO	5 126	3	0	3	71	5 522	3	0	3	77	5 592	3	0	3	78
				TIS	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	IFIM TEVE	12,369	4	0	4	119	13,325	4	0	4	128	13,494	4	0	4	130
				1585	12,456	3	0	1	120	13,419	3	0	1	129	13,589	4	0	1	131
				155 T5M	12,331	3	0	2	119	13,300	3	0	2	120	13,474	3	0	2	130
				T5W	12,345	4	0	3	118	13,183	4	0	3	120	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
				T35	14,132	4	0	4	110	15,224	4	0	4	119	15,417	4	0	4	120
				13M	14,606	4	0	4	114	15,735	4	0	4	123	15,934	4	0	4	124
				14M	14,330	4	0	4	112	15,438	4	0	4	121	15,633	4	0	4	122
P13	30	1300	128W	TSVS	14,701	4	0	4	115	15,030	4	0	4	124	16,057	4	0	4	125
				T55	14.679	4	0	1	115	15,240	4	0	1	125	16 014	-+	0	1	120
				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
				LCC0	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<sup>®</sup> or XPoint<sup>™</sup> Wireless control networks, providing out-of-the-box control compatibility with simple commissioning, when ordered with drivers and control options marked by a shaded background<sup>1</sup>

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 ft<sup>2</sup>) 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<sup>™</sup> product, meaning it is consistent with the LEED® and Green Globes<sup>™</sup> 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<sup>™</sup> 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:







Туре

Catalog Number

Notes

*Hit 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'

#### EXAMPLE: LIL LED 40K MVOLT WH

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

	Accessories Ordered and shipped separately.
LIL LED BB DDBTXD	Back box for conduit entry applications, dark bronze - Cl 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 <a href="https://www.designlights.org/QPL">www.designlights.org/QPL</a> 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.

COMMERCIAL OUTDOOR

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









# **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:** 

133 E Lakeside St, Madison WI

Contact Name & Phone #: Kevin Burow 608-836-3690

#### FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

<ol> <li>Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system? If non-sprinklered, fire lanes extend to within 150-feet of all portions of the exterior wall? If sprinklered, fire lanes are within 250-feet of all portions of the exterior wall?</li> </ol>	X Yes Yes X Yes	□ No □ No □ No	N/A N/A N/A
<ul> <li>2. Is the fire lane constructed of concrete or asphalt, designed to support a minimum load of 85,000 lbs?</li> <li>a) Is the fire lane a minimum unobstructed width of at least 20-feet?</li> <li>b) Is the fire lane unobstructed with a vertical clearance of at least 13<sup>1</sup>/<sub>2</sub>-feet?</li> <li>c) Is the minimum inside turning radius of the fire lane at least 28-feet?</li> <li>d) Is the grade of the fire lane not more than a slope of 8%?</li> <li>e) Is the fire lane posted as fire lane? (Provide detail of signage.)</li> <li>f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.)</li> <li>g) Is part of a sidewalk used as part of the required fire lane? (Must support +85,000 lbs.)</li> </ul>	X Yes X Yes X Yes X Yes 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
<ul><li>3. Is the fire lane obstructed by security gates or barricades? If yes:</li><li>a) Is the gate a minimum of 20-feet clear opening?</li><li>b) Is an approved means of emergency operations installed, key vault, padlock or key switch?</li></ul>	Yes Yes Yes	X No No No	N/A N/A N/A
4. Is the Fire lane dead-ended with a length greater than 150-feet? If yes, does the area for turning around fire apparatus comply with IFC D103?	Yes Yes	X No	N/A X N/A
5. Is any portion of the building to be used for high-piled storage in accordance with IFC Chapter 3206.6 If yes, see IFC 3206.6 for further requirements.	Yes	X No	N/A
6. Is any part of the building greater than 30-feet above the grade plane?	X Yes	🗌 No	N/A
<ul> <li>6. Is any part of the building greater than 30-feet above the grade plane?</li> <li>If yes, answer the following questions: <ul> <li>a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?</li> <li>b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?</li> <li>c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?</li> <li>d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)</li> </ul> </li> </ul>	X Yes X Yes Yes Yes Yes	No No No No No No No No	<ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>
<ul> <li>6. Is any part of the building greater than 30-feet above the grade plane?</li> <li>If yes, answer the following questions: <ul> <li>a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?</li> <li>b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?</li> <li>c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?</li> <li>d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)</li> <li>e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?</li> <li>f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?</li> </ul> </li> </ul>	X Yes X Yes Yes Yes Yes X Yes X Yes X Yes	<ul> <li>□ No</li> <li>□ No</li> <li>□ No</li> <li>☑ No</li> <li>☑ No</li> <li>□ No</li> <li>□ No</li> <li>□ No</li> </ul>	<ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>
<ul> <li>6. Is any part of the building <u>greater than 30-feet</u> above the grade plane? If yes, answer the following questions: <ul> <li>a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?</li> <li>b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?</li> <li>c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?</li> <li>d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)</li> <li>e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?</li> <li>f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?</li> </ul> </li> <li>7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants? <i>Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus</i>.</li> <li>a) Is the reat least 40' between a hydrant and the building?</li> <li>c) Are the hydrant(s) setback no less than 5-feet nor more than 10-feet from the curb or edge of the street or fire lane?</li> </ul>	X Yes X Yes Yes Yes X Yes X Yes X Yes X Yes X Yes X Yes X Yes X Yes	<ul> <li>No</li> </ul>	<ul> <li>N/A</li> </ul>

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.



# **AERIAL VIEW OF JOHN NOLEN CORRIDOR**







# JOHN NOLEN AERIAL - FAR CONTEXT







# JOHN NOLEN AERIAL - MID CONTEXT







# SITE CONTEXT AERIAL



# ADJACENT BUILDINGS ALONG JOHN NOLEN CORRIDOR







SITE	
<u>C-I.</u> I	SITE PLAN
C-1.2	SITE LIGHTING
C-1.3	FIRE ACCESS PLAN
C-1.4	LOT COVERAGE
C-1.5	USABLE OPEN SPACE
CIVIL	
C-2.0	EXISTING CONDITIONS PLAN
C-3.0	DEMOLITION PLAN
C-4.0	<b>OVERALL GRADING &amp; EROSION CONTROL PLAN</b>
C-4.1	GRADING PLAN - NORTH
C-4.2	GRADING PLAN - SOUTH
C-5.0	UTILITY PLAN - SANITARY SEWER & WATER
C-5.1	UTILITY PLAN - STORM SEWER - NORTH
C-5.2	UTILITY PLAN - STORM SEWER - NORTH
LANDSCAPE	
L-1.1	OVERALL LANDSCAPE PLAN
ARCHITECTUR	AL
A-1.0	BASEMENT PLAN
A-1.1	FIRST FLOOR PLAN
A-1.2	second floor plan
A-1.3	THIRD FLOOR PLAN
A-1.4	FOURTH FLOOR PLAN
A-1.5	ROOF PLAN
A-2.1	EXTERIOR ELEVATIONS
A-2.2	EXTERIOR ELEVATIONS
A-2.3	EXTERIOR ELEVATIONS
A-2.4	EXTERIOR ELEVATIONS COLOR
A-2.6	EXTERIOR ELEVATIONS COLOR

EXTERIOR ELEVATIONS COLOR RENDERED PERSPECTIVES

SHEET INDEX

A-2.7

## SITE DEVELOPMENT DATA

ZONING: TE - TRADITIONAL EMPLOYMENT DISTRICT

<u>DENSITIES:</u> LOT AREA DWELLING UNITS LOT AREA / D.U. DENSITY	58,750 S.F./I.35 AG 66 UNITS 890 S.F./UNIT 48.8 UNITS/ACRE	CRES
USABLE OPEN SPACE LOT COVERAGE	PROVIDED 27,002 S.F. 40,373 S.F. (69%)	ZONING REQUIREMENTS I,480 S.F.(20 S.F./BEDROOM) 49,938 S.F. (85% MAX.)
BUILDING HEIGHT	3-4 STORIES/60	5 STORIES/68
RESIDENTIAL AREA COMMERCIAL AREA GARAGE PARKING AREA GROSS AREA	61,138 S.F. 1,240 S.F. 27,750 S.F 90,128 S.F.	
DWELLING UNIT MIX:		
STUDIOS MICRO-ONE ONE BEDROOM ONE BEDROOM + DEN TWO BEDROOM TOTAL DWELLING UNITS	8 12 34 4 8 66	
VEHICLE PARKING STALLS UNDERGROUND GARAGE SURFACE TOTAL PARKING RATIO	70 19 89 1.3 STALLS/UNIT	
	PROVIDED	ZONING REQUIREMENTS
BICYCLE PARKING: GARAGE LONG-TERM	66	66
SURFACE GUEST SURFACE COMMERCIAL TOTAL	8 <u>2</u> 76 BIKE STALLS	7 (10% OF TOTAL UNITS) <u>2</u> (1/2,000 S.F. OR 2 MIN.) 75 BIKE STALLS REQ'D

### 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. EXISTING STREET TREES SHALL BE PROTECTED. CONTRACTOR SHALL INSTALL TREE PROTECTION FENCING IN THE AREA BETWEEN THE CURB AND SIDEWALK AND EXTEND IT AT LEAST 5 FEET FROM BOTH SIDES OF THE TREE ALONG THE LENGTH OF THE TERRACE. NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE OUTSIDE EDGE OF THE TREE TRUNK. IF EXCAVATION WITHIN 5 FEET OF ANY TREE IS NECESSARY, CONTRACTOR SHALL CONTACT CITY FORESTRY (266-4816) PRIOR TO EXCAVATION TO ACCESS THE IMPACT TO THE TREE AND ROOT SYSTEM. TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY. TREE PROTECTION SPECIFICATIONS CAN BE FOUND IN SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

5. 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).

6. 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.

133 E Lakeside Street Madison, WI SHEET TITLE Site Plan

SHEET NUMBER



PROJECT NO. 1971 © 2013 Knothe & Bruce Architects, LLC

ISSUED

Issued for Land Use & UDC - May 6, 2020 Issued for UDC Submittal - July 15, 2020

knothe • bruce

ARCHITECTS

Phone: 7601 University Ave, Ste 201

608.836.3690 Middleton, WI 53562

THE POST

# PROJECT TITLE

STATISTICS						
DESCRIPTION	SYMBOL	AVG.	MAX.	MIN.	MAX. / MIN.	AVG. / MIN.
Parking Area Lighting	+	I.5 fc	3.4 fc	0.5 fc	6.8:I	3.0:I
Parking Garage Entrance Lighting	+	I.2 fc	5.2 fc	0.1 fc	52.0:I	12.0:1

LUMINAIRE SCHEDULE								
SYMBOL LABEL QTY. MANUF. CATALOG DESCRIPTION FILE I							MOUNTING	
	A	2	LITHONIA LIGHTING	DSX0 LED PI 30K LCCO MVOLT	DSX0 LED PI 30K LCCO MVOLT	DSX0_LED_PI_30K_ LCCO_MVOLT.ies	16'-0" POLE ON 2'-0" TALL CONC. BASE	
	В	2	LITHONIA LIGHTING	DSX0 LED PI 30K RCCO MVOLT	DSX0 LED PI 30K RCCO MVOLT	DSX0_LED_PI_30K_ RCCO_MVOLT.ies	16'-0" POLE ON 2'-0" TALL CONC. BASE	
	С	I	LITHONIA LIGHTING	LIL LED 30K MVOLT	LIL WALLPACK (STANDARD)	LIL_LED_30K_MVOLT.ies	8'-0" ABOVE GRADE ON BUILDING	
EXAMPLE LIGHT FIXTURE DISTRIBUTION ISOLUX CONTOUR = 0.25 FC ISOLUX CONTOUR = 0.5 FC ISOLUX CONTOUR = 1.0 FC LIGHT FIXTURE								













### 133 E Lakeside Street Madison, WI SHEET TITLE Site Lighting Plan













© 2013 Knothe & Bruce Architects, LLC





![](_page_26_Picture_3.jpeg)

![](_page_27_Figure_1.jpeg)

![](_page_27_Figure_2.jpeg)

## USABLE OPEN SPACE

- ZONING: TE TRADITIONAL EMPLOYMENT DISTRICT REQUIRED OPEN SPACE 20 S.F / BEDROOM I,480 S.F. REQUIRED 74 BEDROOMS ( 20 S.F.)=
- OPEN SPACE PROVIDED ROOF DECK PLAZA DECK BALCONIES 70 X 60 S.F. = SURFACE TOTAL
  - 1,394 S.F 12,518 S.F. 4,200 S.F. 8,890 S.F. 27,002 S.F. PROVIDED

![](_page_27_Picture_8.jpeg)

![](_page_27_Figure_9.jpeg)

![](_page_28_Figure_0.jpeg)

![](_page_29_Figure_0.jpeg)

DEMOLI	TION PLAN LEGEND
	CURB AND GUTTER REMOVAL
	ASPHALT REMOVAL
	CONCRETE REMOVAL
	BUILDING REMOVAL
	SAWCUT
×	UTILITY STRUCTURE REMOVAL
<u></u>	UTILITY LINE REMOVAL
X	TREE REMOVAL

DEMOLITION NOTES:

1. CONTRACTOR SHALL KEEP ALL CITY STREETS FREE AND CLEAR OF CONSTRUCTION RELATED  $\mbox{DIRT}/\mbox{DUST}/\mbox{DEBRIS}.$ 

2. COORDINATE EXISTING UTILITY REMOVAL/ABANDONMENT WITH LOCAL AUTHORITIES AND UTILITY COMPANIES HAVING JURISDICTION.

3. ALL SAWCUTTING SHALL BE FULL DEPTH TO PROVIDE A CLEAN EDGE TO MATCH NEW CONSTRUCTION. MATCH EXISTING ELEVATIONS AT POINTS OF CONNECTION FOR NEW AND EXISTING PAVEMENT, CURB, SIDEWALKS, ETC. ALL SAWCUT LOCATIONS SHOWN ARE APPROXIMATE AND MAY BE FIELD ADJUSTED TO ACCOMMODATE CONDITIONS, JOINTS, MATERIAL TYPE, ETC. REMOVE MINIMUM AMOUNT NECESSARY FOR INSTALLATION OF DROBOGED INFORMATION. PROPOSED IMPROVEMENTS.

4. CONTRACTOR SHALL PROVIDE AND SHALL BE RESPONSIBLE FOR ANY NECESSARY TRAFFIC CONTROL SIGNAGE AND SAFETY MEASURES DURING DEMOLITION AND CONSTRUCTION OPERATIONS WITHIN OR NEAR THE PUBLIC ROADWAY.

 COORDINATE TREE REMOVAL WITH LANDSCAPE ARCHITECT. ALL TREES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY AND STUMPS SHALL BE GROUND TO 12" BELOW PROPOSED SUBGRADE. ALL BRUSH SHALL BE CLEARED/REMOVED WITHIN DISTURBANCE

6. IF APPLICABLE, PROVIDE TREE PROTECTION FENCING PRIOR TO CONSTRUCTION OPERATIONS. MAINTAIN THROUGHOUT CONSTRUCTION.

7. ALL LIGHT POLES TO BE REMOVED FROM PRIVATE PROPERTY SHALL BE REMOVED IN THEIR ENTIRETY, INCLUDING BASE AND ALL APPURTENANCES. COORDINATE ABANDONMENT OF ELECTRICAL LINES WITH ELECTRICAL ENGINEER AND OWNER PRIOR TO DEMOLITION.

8. CONTRACTOR SHALL OBTAIN ANY NECESSARY DEMOLITION AND UTILITY ABANDONMENT/PLUGGING PERMITS FROM THE LOCAL MUNICIPALITY/UTILITY AGENCY.

9. ANY DAMAGE TO THE CITY PAVEMENT, INCLUDING DAMAGE RESULTING FROM CURB REPLACEMENT, WILL REQUIRE RESTORATION IN ACCORDANCE WITH THE CITY ENGINEERING PATCHING CRITERIA.

THE LOCATION OF EXISTING UTILITIES, BOTH UNDERGROUND AND OVERHEAD ARE APPROXIMATE ONLY AND HAVE NOT BEEN INDEPENDENTLY EXIFIED BY THE OWNER ON ITS REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING UTILITIES WHETHER SHOWN ON THESE PLANS OR NOT, BEFORE COMMENCING WORK, AND SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY THE CONTRACTOR'S FALURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UTILITIES.

CALL	DIGGER'S	HOTLINE
	1-800-242-8	3511

		planners   engineers   advisors	Phome: (800) 261-3898	
Demolition Plan		33 E Lakeside Street	City of Madison	Jane County, Wisconsin
REVISIONS	NO. DATE REMARKS			
3 REVISIONS	NO. DATE REMARKS	V		
SC/A DAI 0 DR ZI 7 CH JZ PRC	ALE IS SI 17/14 AFTE DRE ECKI ZAM DJEC 6041	4/20: R ED CT NC	20	
<u> </u>	<u> </u>		2	0

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<u>(</u> 20 — — 18 — — — 20 — — 18 — — — — 18 — — — — — 18 — — — — — — — — — — — — — — — — — — —	CADING LEGEND EXISTING MAJOR CONTOURS EXISTING MINOR CONTOURS PROPOSED MAJOR CONTOURS PROPOSED MINOR CONTOURS DITCH CENTERLINE SILT FENCE DISTURBED LIMITS DRAINAGE DIRECTION PROPOSED SLOPE ARROWS EXISTING SPOT ELEVATIONS	GRAPHIC SCALE FEET
048.61	PROPOSED SPOT ELEVATIONS	
0	INLET PROTECTION	ABBREVIATIONS
	EROSION MAT CLASS	TC - TOP OF CURB FF - FINISHED FLOOR FL - FLOW LINE SW - TOP OF WALK
53	TRACKING PAD	TW - TOP OF WALL BW - BOTTOM OF WALL

GRADING PLAN NOTES:

1. CONTRACTOR TO OBTAIN ANY NECESSARY UTILITY CONNECTION, DEMOLITION, DRIVEWAY CONNECTION, RIGHT-OF-WAY AND EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

ANY SIDEWALK AND CURB & GUTTER ABUTTING THE PROPERTY SHALL BE REPLACED IF IT IS DAMAGED DURING CONSTRUCTION OR IF THE CITY ENGINEERING DEPARTMENT DETERMINES THAT IT IS NOT AT A DESIRABLE GRADE, REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION.

3. ADA REQUIREMENTS SPECIFY PARKING STALLS SLOPE MUST BE LESS THAN 2% IN ANY DIRECTION. ADA WALKWAYS MUST NOT EXCEED 5% SLOPE IN LONGITUDINAL DIRECTION WITHOUT A RAILING AND 8.3% WITH A RAILING. THE CROSS SECTION SLOPE OF AN ADA WALKWAY MUST NOT EXCEED 1.5% SLOPE.

4. TYPICAL SIDEWALK CROSS SECTION IS 1.5% SLOPE. THIS APPLIES TO ALL WALKWAYS IN THIS PLAN UNLESS OTHERWISE NOTED.

LONGITUDINAL GRADE OF SIDEWALK SHALL NOT EXCEED 5.0% OR THE ADJACENT STREET GRADE WHICHEVER IS GREATER.

6. CONTOURS ARE SHOWN FOR PURPOSES OF INDICATING ROUGH GRADING, FINAL GRADES SHALL BE ESTABLISHED ON PAVED SURFACES BY USING SPOT GRADES ONLY.

7. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANYTIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.

EROSION CONTROL NOTES:

1. CONTRACTOR SHALL KEEP ALL CITY STREETS FREE AND CLEAR OF CONSTRUCTION RELATED DIRT/DUST/DEBRIS.

2. INSTALL A 50'L X 20'W X 1.5'D TRACKING PAD AT THE SITE ENTRANCE. THE TRACKING PAD SHALL BE MAINTAINED/REPAIRED AS NECESSARY TO ACCOMMODATE CONSTRUCTION

3. THE CONTRACTOR IS REQUIRED TO MAKE EROSION CONTROL INSPECTIONS AT THE END OF EACH WEEK AND WHEN 0.5 INCHES OF RAIN FALLS WITHIN 24 HOURS. INSPECTION REPORTS SHALL BE PREPARED AND FILED AS REQUIRED BY THE DNR. ALL MAINTENANCE/REPAIR WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.

4. INSTALL WISDOT TYPE D INLET PROTECTION IN EXISTING CURB INLETS AND WISDOT TYPE A IN FIELD INLETS.

5. ANY DAMAGE TO THE CITY PAVEMENT, INCLUDING DAMAGE RESULTING FROM CURB REPLACEMENT, WILL REQUIRE RESTORATION IN ACCORDANCE WITH THE CITY ENGINEERING

6. THE CONTRACTOR SHALL REMOVE ANY SEDIMENT TRACKED ONTO ADJACENT ROADS BY MEANS OF STREET SWEEPING (NOT FLUSHING) AT A MINIMUM OF THE END OF EACH WORK DAY OR MORE AS NEEDED.

7. SEE SHEET C-6.0 AND C-6.1 FOR ADDITIONAL EROSION CONTROL NOTES.

REVISIONS     REVISIONS     REVISIONS       REVISIONS     REVISIONS     OVERAll Grading & Erosion Control Plan       State     No. DATE     REMARKS       Image: State     133 E Lakeside Street       City of Madison     City of Madison       Dane County, Wisconsin     Dane County, Wisconsin
SCALE SC
SCALE AS SHOWN DATE 07/14/2020 DRAFTER
ZDRE CHECKED JZAM

![](_page_31_Figure_0.jpeg)

<u>(</u>	GRADING LEGEND		
20 — —	EXISTING MAJOR CONTOURS	N	
18	EXISTING MINOR CONTOURS	Λ	
20)	PROPOSED MAJOR CONTOURS		
18)	PROPOSED MINOR CONTOURS	W E	
	DITCH CENTERLINE	P	
	SILT FENCE	V	
	DISTURBED LIMITS	s	
$\Rightarrow$	DRAINAGE DIRECTION	GRAPHIC SCALE FEET	
92%	PROPOSED SLOPE ARROWS		
48.61	EXISTING SPOT ELEVATIONS	0 5 10 20	
048.61	PROPOSED SPOT ELEVATIONS		
0	INLET PROTECTION	ABBREVIATIONS	
	EROSION MAT CLASS	TC – TOP OF CURB FF – FINISHED FLOOR FL – FLOW LINE SW – TOP OF WALK	
757 757	TRACKING PAD	TW - TOP OF WALL BW - BOTTOM OF WALL	
			L

GRADING PLAN NOTES:

1. CONTRACTOR TO OBTAIN ANY NECESSARY UTILITY CONNECTION, DEMOLITION, DRIVEWAY CONNECTION, RIGHT-OF-WAY AND EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

2. ANY SIDEWALK AND CURB & GUTTER ABUTTING THE PROPERTY SHALL BE REPLACED IF IT IS DAMAGED DURING CONSTRUCTION OR IF THE CITY ENGINEERING DEPARTMENT DETERMINES THAT IT IS NOT AT A DESIRABLE GRADE, REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION.

3. ADA REQUIREMENTS SPECIFY PARKING STALLS SLOPE MUST BE LESS THAN 2% IN ANY DIRECTION. ADA WALKWAYS MUST NOT EXCEED 5% SLOPE IN LONGITUDINAL DIRECTION WITHOUT A RAILING AND 8.3% WITH A RAILING. THE CROSS SECTION SLOPE OF AN ADA WALKWAY MUST NOT EXCEED 1.5% SLOPE.

TYPICAL SIDEWALK CROSS SECTION IS 1.5% SLOPE. THIS APPLIES TO ALL WALKWAYS IN THIS PLAN UNLESS OTHERWISE NOTED.

5. LONGITUDINAL GRADE OF SIDEWALK SHALL NOT EXCEED 5.0% OR THE ADJACENT STREET GRADE WHICHEVER IS GREATER.

6. CONTOURS ARE SHOWN FOR PURPOSES OF INDICATING ROUGH GRADING, FINAL GRADES SHALL BE ESTABLISHED ON PAVED SURFACES BY USING SPOT GRADES ONLY.

7. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANYTIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.

EROSION CONTROL NOTES:

1. CONTRACTOR SHALL KEEP ALL CITY STREETS FREE AND CLEAR OF CONSTRUCTION RELATED DIRT/DUST/DEBRIS.

2. INSTALL A 50'L X 20'W X 1.5'D TRACKING PAD AT THE SITE ENTRANCE. THE TRACKING PAD SHALL BE MAINTAINED/REPAIRED AS NECESSARY TO ACCOMMODATE CONSTRUCTION.

THE CONTRACTOR IS REQUIRED TO MAKE EROSION CONTROL INSPECTIONS AT THE END OF EACH WEEK AND WHEN 0.5 INCHES OF RAIN FALLS WITHIN 24 HOURS. INSPECTION REPORTS SHALL BE PREPARED AND FILED AS REQUIRED BY THE DNR. ALL MAINTENANCE/REPAIR WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.

4. INSTALL WISDOT TYPE D INLET PROTECTION IN EXISTING CURB INLETS AND WISDOT TYPE A IN FIELD INLETS.

ANY DAMAGE TO THE CITY PAVEMENT, INCLUDING DAMAGE RESULTING FROM CURB REPLACEMENT, WILL REQUIRE RESTORATION IN ACCORDANCE WITH THE CITY ENGINEERING.

THE CONTRACTOR SHALL REMOVE ANY SEDIMENT TRACKED ONTO ADJACENT ROADS BY MEANS OF STREET SWEEPING (NOT FLUSHING) AT A MINIMUM OF THE END OF EACH WORK DAY OR MORE AS NEEDED.

7. SEE SHEET C-6.0 AND C-6.1 FOR ADDITIONAL EROSION CONTROL NOTES.

![](_page_31_Figure_18.jpeg)

- CONSTRUCTION.
- 2.
- 3.
- 4
- 5.
- 6. ONLY
- ENGINEERING AND CITY ENGINEERING DEPARTMENTS.

- RELATED DIRT/DUST/DEBRIS.
- ALL MAINTENANCE/REPAIR WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.
- ENGINEERING.
- END OF EACH WORK DAY OR MORE AS NEEDED.

![](_page_32_Figure_16.jpeg)

![](_page_32_Figure_18.jpeg)

![](_page_33_Figure_0.jpeg)

GRAPHIC SCALE FEET

- CENTER OF STRUCTURE. STORM SEWER END SECTIONS ARE INCLUDED IN THE LENGTH AND SLOPE OF THE PIPE.
- WHEN WATER MAIN CROSSES BELOW SEWER AND MINIMUM  $6^{''}$  SEPARATION WHEN WATER MAIN CROSSES ABOVE SEWER.
- PLUMBING CONTRACTOR AND/OR OWNER'S CONSTRUCTION REPRESENTATIVE PRIOR TO
- HI IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THE EXISTING VALVES WILL HOLD THE PRESSURE TEST PRIOR TO CONNECTION. THE CITY IS NOT RESPONSIBLE FOR ANY COSTS INCURRED DUE TO THE CONTRACTOR NOT VERIFYING THAT THE EXISTING VALVE WILL HOLD THE PRESSURE TEST PRIOR TO CONNECTION. IF A NEW VALVE IS REQUIRED, THE APPLICANT WILL BE REQUIRED TO INSTALL ONE AT THEIR EXPENSE, AT THE POINT OF CONNECTION.

![](_page_33_Figure_21.jpeg)

![](_page_34_Figure_0.jpeg)

GRAPHIC SCALE FEET 

METHODS IN ORDER TO BE LOCATED PER SPS 382.10(11)(h) AND SPS 382.40(8)(k).

-		planners   engineers   advisors	Phome: (800) 261-3898	
I Itility Plan - Storm Sawar North		133 E Lakeside Street	City of Madison	Dane County, Wisconsin
REVISIONS	NO. DATE REMARKS			
្តុក្ល REVISIONS	D H NO. DATE REMARKS			
DA C DR ZI CH JZ PR(	AFTEI DRE ECKE ZAM DJEC 6041	1/20: R ED T NC	20	

![](_page_35_Figure_0.jpeg)

220 - 4:35p M:\Avante Properties\160411\_VFW Site, Madison\CADD\160411\_Base.dwg by: zate

![](_page_36_Figure_0.jpeg)

#### **GENERAL NOTES**

A) mu	Areas labeled "Brown Colored Wood Mulch" to receive a mixture of recycled wood Ich, co, spread to a 3" depth over pre-emergent herbicide.	Broadleaf Decid	luous			
B)	ndividual trees (and shrub groupings) found along perimeter of property as well as those	Quantity	Code Name	Common Name	Scientific Name	Planting Size
fou mix	nd within lawn areas to receive wood mulch rings (and wood mulch beds) consisting of a sture of recycled wood mulch, colored brown, spread to a minimum 3" depth (3' wide	3	RPM	Redpointe Red Maple	Acer Rubrum 'frank Jr.'	2" B&B
bec	Is for shrub groupings).	4	АНН	Amer Hornbeam	Carpinus Caroliniana	2 I/2" B&B
C)	"Vinyl Edging" to be Valley View Black Diamond Vinyl Edging or equivalent.	I	СНВ	Common Hackberry	Celtis Occidentalis	2" B&B
D) fab	Areas labeled "washed stone" to receive I-I/2" washed stone spread to a 3" depth over ric weed barrier	3	ТСНТ	, Thnls Cockspur Hawthorn (tf)	Crataegus Crus-Galli Var Iner (tf)	2" B&B
F) '	Seed" areas shall be finish-graded and seeded at a rate of 4 lbs, per 1,000 sq. ft	5	GPO	Green Pillar Pin Oak	Quercus Palustris 'pringreen'	2" B&B
-) F) \$	Seed shall consist of the following mixture:	I	RO	Red Oak	Quercus Rubra	2 I/2" B&B
,	10% Palmer IV Perennial Ryegrass 20% Dragon Kentucky Bluegrass 20% Diva Kaptucky Bluegrass	Conifer Evergre	een			
	20% Foxy II Creeping Red Fescue	Quantity	Code Name	Common Name	Scientific Name	Planting Size
	IS% Ginney Kentucky Bluegrass	19	MBJ	Mountbatten Juniper	Juniperus Chinen 'mountbatten'	5' B&B
G) mix	Areas labeled "Seed Mat" shall be seeded with the above-noted premium lawn seed ture and overlaid with DS75 straw erosion control netting that is then pegged into the	3	DAR	Danica Arborvitae	Thuja Occidentalis 'danica'	#3 CONT.
soi	with metal staples.	Perennial				
H)	Areas labeled "Sod" shall receive only No. I grade nursery-grown bluegrass sod.	Quantity	Code Name	Common Name	Scientific Name	Planting Size
I) P sto	lant beds adjacent to building foundation to be mulched with I-1/2" diameter washed ne mulch spread to a 3" depth over fabric weed barrier.	43	KFG	Karl Foerster's Feather Reed Grass	Calamagrostis Acutiflora 'karl Foerster'	#I CONT.
J) E	xisting street trees shall be protected. Contractor shall install tree protection fencing in	12	SBOG	Sapphire Blue Oat Grass	Helictotrichon Sempervirens 'saphirsprudel'	#I CONT.
the tre	area between the curb and sidewalk and extend it at least 5 feet from both sides of the e along the length of the terrace. No excavation is permitted within 5 feet of the outside	25	GBES	Goldsturm Black-Eyed Susan	Rudbeckia Ful Var Sullivan 'goldsturm'	#I CONT.
edg cor	e of the tree trunk. If Excavation within 5 feet of any tree is necessary, contractor shall ntact City Forestry (608)266-4816 prior to excavation to assess the impact to the tree and	79	PRD	Prairie Dropseed	Sporobolus Heterolepis	#I CONT.
roc spe	ot system. Tree pruning shall be coordinated with City Forestry. Tree protection cifications can be found in section 107.13 of City of Madison Standard specifications for	Shrub				
htt	bild Works Construction- p://www.cityofmadison.com/business/pw/documents/StdSpecs/2013/Part1.pdf.	Quantity	Code Name	Common Name	Scientific Name	Planting Size
l K)	Contractor shall contact City Forestry (608)266-4816 at least one week prior to installing	21	GBC	Glossy Black Chokeberry	Aronia Melanocarpa Var Elata	#5 CONT.
wit	h the landscaper.	14	TWN	Tiny Wine Ninebark	Physocarpus Opulifolius 'smpotw'	#3 CONT.
		15	LJAV	Little Joe Arwd Viburnum	Viburnum Dentatum 'kImseventeen'	#5 CONT.
		10	NV	Nannyberry Viburnum	Viburnum Lentago	4' B&B

## MADISON LANDSCAPE WORKSHEET

Zoning District: Current is SE and Total square footage of develope Total square footage of first 5 acr Total square footage of 0 addition

NUMBER OF LANDSCAPE POINT REQUIRED 29 Landscape Units x 5 landscape 0 Landscpe Units x I landscape p TOTAL LANDSCAPE POINTS R

	Point Value	NEW		EXISTING			
PLANT TYPE or ELEMENT		Qty.	Points Achieved	Qty.	Points Achieved		
Overstory Deciduous Tree : 2-1/2" (dbh)	35	14	420	I	35		
Tall Evergreen Tree : 5-6 feet tall	35	0	0	2	70		
Ornamental Tree : I-I/2" Caliper (dbh)	15	3	45				
Upright Evergreen Shrub : 3-4 feet tall	10	19	190				
Shrub, deciduous : 3 gallon / 12"-24"	3	60	180				
Shrub, evergreen : 3 gallon / 12"-24"	4	3	12				
Ornamental grass/perennial :Igallon / 8"-18"	2	159	318				
Ornamental / Decorative fencing or wall	4 per I0 I.f.						
Existing significant specimen tree	l 4 per Cal. In.					TOTAL	
Landscape furniture for public seating and /or transit connections	5 per 'seat'					POINTS PROVIDEE	
	Sub	Totals	I,I65	+	105	= 1,270	

Street Frontage = <u>422</u> LF Canopy Trees Required: I per Shrubs Required : 5 per 30 LF I

Street Frontage Landscape

Proposed Canopy Trees = 15.5 Proposed Shrubs = 82

![](_page_36_Picture_11.jpeg)

### Plant Material List

d Proposed is TE	
d area	8,875 SF
res of developed area ÷ 300 square	feet =29 Landscape Units
nal acres of developed area ÷ 100 so	juare feet =0 Landscape Units

e points for first 5 acr	es	145 points
point for additional 0	acres	0 points
REQURED		.145 points

F	
· 30 LF Frontage =	. 14
Frontage =	70
e Supplied	
-	

![](_page_36_Picture_17.jpeg)

TREE<sup>-</sup> Ś KESIDI ഹ STREET NSIN 53715 4 EAST T LAKESIDE S ШÌ in v **133 EAS** MADIS Checked By: SS Drawn By: 5/01/20 RS Revised: 7/15/20 RS Revised: ----Revised: Revised: Revised: Revised: Revised: Revised: Revised: Revised:

L-1.1

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LANDSCAPE ARCHITECT LANDSCAPE CONTRACTOR 2830 PARMENTER STREET P.O. BOX 620330 MIDDLETON, WI 53562-0330 TEL (608) 836-7041 FAX (608) 831-6266

![](_page_37_Figure_0.jpeg)

![](_page_37_Picture_4.jpeg)

ISSUED 07/15/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE BASEMENT FLOOR PLAN

![](_page_37_Picture_10.jpeg)

![](_page_38_Figure_1.jpeg)

![](_page_38_Picture_2.jpeg)

![](_page_38_Picture_5.jpeg)

KEY PLAN

ISSUED 07/15/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE FIRST FLOOR PLAN

![](_page_38_Picture_11.jpeg)

![](_page_39_Figure_1.jpeg)

![](_page_39_Picture_2.jpeg)

![](_page_39_Picture_3.jpeg)

ISSUED 07/15/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE SECOND FLOOR PLAN

![](_page_39_Picture_9.jpeg)

UNIT TYPE: B #0000 TWO BEDROOM 1147 SF UNIT TYPE: G #0000 TWO BEDROOM 1079 SF 21'-8 1/2\*

74

![](_page_40_Picture_1.jpeg)

![](_page_40_Figure_2.jpeg)

![](_page_40_Picture_4.jpeg)

ISSUED 07/15/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE THIRD FLOOR PLAN

![](_page_40_Picture_10.jpeg)

![](_page_41_Figure_0.jpeg)

![](_page_41_Picture_1.jpeg)

![](_page_41_Picture_2.jpeg)

ISSUED 07/15/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE FOURTH FLOOR PLAN

A-1.4 PROJECT NUMBER 1971 © Knothe & Bruce Architects, LLC

![](_page_42_Figure_0.jpeg)

![](_page_42_Picture_1.jpeg)

![](_page_42_Picture_3.jpeg)

ISSUED 07/15/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE

![](_page_42_Picture_9.jpeg)

![](_page_43_Figure_0.jpeg)

# 1 NORTH EAST ELEVATION A-2.1 1/8" = 1'-0"

![](_page_43_Figure_3.jpeg)

		BRICK VENEER					=
	JEL (#1)		(#1)		. (#2)		_
		V					
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I							

BUILDING ELEMENT MANUFACTURER ACM PANEL - (#1) COATED METALS GROUP ACM PANEL - (#2) COATED METALS GROUP 4" HORIZONTAL PANEL - (#3) LONGBOARD BRICK VENEER INTERSTATE BRICK COMPOSITE WINDOWS TBD TBD ALUM. STOREFRONT TBD ALUMINUM RAILINGS W/ GLASS PANEL

![](_page_43_Figure_7.jpeg)

![](_page_43_Picture_8.jpeg)

ISSUED 07/14/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE EXTERIOR ELEVATIONS

# EXTERIOR MATERIAL SCHEDULE

COLOR BONE WHITE

SLATE GRAY DARK CHERRY ASH - MODULAR BLACK BLACK BLACK RAILING - REFLECTIVE GLASS PANEL

![](_page_43_Picture_16.jpeg)

![](_page_44_Figure_0.jpeg)

ACM PANEL (#1)

![](_page_44_Figure_1.jpeg)

- ANGLED

 $\leftarrow$ 

Г	— ACM PANEL (#1)	Γ	ACM PANEL (#1)	— ACM PANEL (#2)
V			V	

BUILDING ELEMENT MANUFACTURER COATED METALS GROUP ACM PANEL - (#1) ACM PANEL - (#2) COATED METALS GROUP 4" HORIZONTAL PANEL - (#3) LONGBOARD BRICK VENEER INTERSTATE BRICK COMPOSITE WINDOWS TBD TBD ALUM. STOREFRONT TBD ALUMINUM RAILINGS W/ GLASS PANEL

![](_page_44_Picture_4.jpeg)

ISSUED 07/14/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE EXTERIOR ELEVATIONS

EXTERIOR MATERIAL SCHEDULE

COLOR BONE WHITE SLATE GRAY

DARK CHERRY ASH - MODULAR BLACK BLACK BLACK RAILING - REFLECTIVE GLASS PANEL SHEET NUMBER

![](_page_44_Picture_14.jpeg)

### TYPICAL MATERIALS

![](_page_44_Picture_16.jpeg)

![](_page_45_Figure_0.jpeg)

BUILDING ELEMENT ACM PANEL - (#1) ACM PANEL - (#2) 4" HORIZONTAL PANEL - (#3) BRICK VENEER COMPOSITE WINDOWS ALUM. STOREFRONT ALUMINUM RAILINGS W/ GLASS PANEL

ANGLED

![](_page_45_Figure_2.jpeg)

### TYPICAL MATERIALS

![](_page_45_Picture_11.jpeg)

![](_page_45_Figure_12.jpeg)

TYPICAL MATERIALS

— ACM PANEL (#2)

- COMPOSITE WINDOWS

– GLASS PANEL RAILING

- ALUMINUM STOREFRONT

ISSUED 07/14/20

PROJECT TITLE THE POST

133 E. Lakeside Street Madison, WI SHEET TITLE EXTERIOR ELEVATIONS

SHEET NUMBER

![](_page_45_Picture_23.jpeg)

# EXTERIOR MATERIAL SCHEDULE

COATED METALS GROUP

LONGBOARD

TBD

TBD

TBD

INTERSTATE BRICK

### MANUFACTURER COLOR COATED METALS GROUP

BONE WHITE SLATE GRAY DARK CHERRY ASH - MODULAR BLACK BLACK BLACK RAILING - REFLECTIVE GLASS PANEL

![](_page_46_Figure_0.jpeg)

![](_page_46_Figure_1.jpeg)

![](_page_46_Figure_2.jpeg)

# 2 NORTH ELEVATION - COLOR A-2.4 1/8" = 1'-0"

![](_page_46_Figure_4.jpeg)

PROJECT NUMBER 1971 © Knothe & Bruce Architects, LLC

![](_page_47_Picture_0.jpeg)

![](_page_47_Picture_1.jpeg)

![](_page_47_Figure_2.jpeg)

![](_page_47_Figure_3.jpeg)

KEY PLAN

SSUED	
)7/14/20	

![](_page_47_Picture_7.jpeg)

PROJECT TITLE

![](_page_47_Figure_9.jpeg)

133 E. Lakeside Street Madison, WI SHEET TITLE EXTERIOR ELEVATIONS -COLOR

SHEET NUMBER A-2.5 PROJECT NUMBER 1971 © Knothe & Bruce Architects, LLC

![](_page_47_Figure_12.jpeg)

![](_page_48_Figure_0.jpeg)

![](_page_48_Figure_1.jpeg)

![](_page_48_Figure_3.jpeg)

![](_page_48_Figure_4.jpeg)

![](_page_48_Figure_5.jpeg)

- BRICK VENEER

COMPOSITE WINDOWS

- GLASS PANEL RAILING

ALUMINUM STOREFRONT

![](_page_48_Picture_6.jpeg)

© Knothe & Bruce Architects, LLC

![](_page_49_Picture_0.jpeg)

COATED METALS GROUP SLATE GRAY

ACM PANEL #2

COATED METALS GROUP BONE WHITE

ACM PANEL #1

ALUMINUM STOREFRONT RAILINGS WINDOWS

> THE POST 133 EAST LAKESIDE ST. MADISON,WI JUNE 24, 2020

![](_page_49_Picture_7.jpeg)

![](_page_50_Picture_0.jpeg)

![](_page_50_Picture_1.jpeg)

![](_page_50_Picture_2.jpeg)

![](_page_51_Picture_0.jpeg)

![](_page_52_Picture_0.jpeg)

THE POST 133 E LAKESIDE ST. MADISON, WI RENDERED PERSPECTIVES

![](_page_52_Picture_2.jpeg)

![](_page_53_Picture_0.jpeg)

THE POST 133 E LAKESIDE ST. MADISON, WI RENDERED PERSPECTIVES

![](_page_53_Picture_2.jpeg)

![](_page_54_Picture_0.jpeg)

THE POST 133 E LAKESIDE ST. MADISON, WI RENDERED PERSPECTIVES

![](_page_54_Picture_2.jpeg)

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![](_page_55_Picture_0.jpeg)

![](_page_55_Picture_1.jpeg)

10

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![](_page_56_Picture_0.jpeg)

![](_page_56_Picture_1.jpeg)

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![](_page_56_Picture_2.jpeg)

Distance of the

![](_page_57_Picture_0.jpeg)

![](_page_57_Picture_1.jpeg)

![](_page_57_Picture_2.jpeg)

![](_page_58_Picture_0.jpeg)

![](_page_59_Picture_0.jpeg)

![](_page_59_Picture_1.jpeg)

![](_page_59_Picture_2.jpeg)

![](_page_60_Picture_0.jpeg)

SPRING - 8AM

![](_page_60_Picture_2.jpeg)

SUMMER - 7AM

![](_page_60_Picture_4.jpeg)

SPRING - 12PM

![](_page_60_Picture_6.jpeg)

SUMMER - 12PM

![](_page_60_Picture_8.jpeg)

SPRING - 4PM

![](_page_60_Picture_10.jpeg)

SUMMER - 5PM

# THE POST

133 E. Lakeside Street Madison, WI SUN STUDY

![](_page_60_Picture_14.jpeg)

![](_page_61_Picture_0.jpeg)

FALL - 8AM

![](_page_61_Picture_2.jpeg)

WINTER - 9AM

![](_page_61_Picture_4.jpeg)

FALL - 12PM

![](_page_61_Picture_6.jpeg)

WINTER - 12PM

![](_page_61_Picture_8.jpeg)

FALL - 4PM

![](_page_61_Picture_10.jpeg)

WINTER - 3PM

# THE POST

133 E. Lakeside Street Madison, WI SUN STUDY

![](_page_61_Picture_14.jpeg)