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



FOR OFFICE USE ONLY:	
Date Received	Initial Submittal
Paid	Revised Submittal

Complete all sections of this application, including the desired meeting date and the action requested. If your project requires both UDC and Land Use application submittals, a completed Land Use Application and If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call the Planning Division at (608) 266-4635.

Si necesita interprete, traductor, materiales en diferentes formatos, u otro tipo de ayuda para acceder a estos formularios, por favor llame al (608) 266-4635.

Yoa tias koi xay tau ih tua neea txhais lus, tus neea txhais ntawy, los sis xay tau coy

	be submitted.	ntaub ntawv ua lwm hom ntawv los sis lwm cov kev pab kom paub txog cov lus qhia no, thov hu rau Koog Npaj (Planning Division) (608) 266-4635.			
1.	Project Information				
2.	Application Type (check all that apply) and Requested	Date			
	UDC meeting date requested				
	New development Alteration to an existing	ing or previously-approved development			
	Informational Initial Approval	X Final Approval			
3.	Project Type				
	Project in an Urban Design District	Signage			
4.	Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MX) Project in the Suburban Employment Center District (SE Campus Institutional District (CI), or Employment Campustrict (EC) Planned Development (PD) General Development Plan (GDP) Specific Implementation Plan (SIP) Planned Multi-Use Site or Residential Building Complex Applicant, Agent, and Property Owner Information	Sign Exceptions as noted in Sec. 31.043(3), MGO Other Please specify			
••		Commonu			
	Applicant name Street address				
	Telephone				
	Project contact person	Company			
	Street address	City/State/Zip			
	Telephone	Email			
	Property owner (if not applicant)				
	Street address	City/State/Zip			
	Telephone				
		PAGE 1 OF 4			

URBAN DESIGN COMMISSION APPROVAL PROCESS



Introduction

The City of Madison's Urban Design Commission (UDC) has been created to:

- Encourage and promote high quality in the design of new buildings, developments, remodeling, and additions so as to maintain and improve the established standards of property values within the City.
- Foster civic pride in the beauty and nobler assets of the City, and in all other ways possible assure a functionally efficient
 and visually attractive City in the future.

Types of Approvals

There are three types of requests considered by the UDC:

- <u>Informational Presentation</u>. A request for an Informational Presentation to the UDC may be requested prior to seeking any approvals to obtain early feedback and direction before undertaking detailed design efforts. Applicants should provide details on the context of the site, design concept, site and building plans, and other relevant information to help the UDC understand the proposal and provide feedback. (Does not apply to CDR's or Signage Modification requests)
- <u>Initial Approval</u>. Applicants may, at their discretion, request Initial Approval of a proposal by presenting preliminary design information. As part of their review, the Commission will provide feedback on the design information that should be addressed at Final Approval stage.
- <u>Final Approval</u>. Applicants may request Final Approval of a proposal by presenting all final project details. Recommendations or concerns expressed by the UDC in the Initial Approval must be addressed at this time.

Presentations to the Commission

The Urban Design Commission meets virtually via Zoom, typically on the second and fourth Wednesdays of each month at 4:30 p.m. Applicant presentations are strongly encouraged, although not required. Prior to the meeting, each individual speaker is required to complete an online registration form to speak at the meeting. A link to complete the online registration will be provided by staff prior to the meeting. Please note that individual presentations will be limited to a **maximum of three (3) minutes**. The pooling of time may be utilized to provide one speaker more time to present, however the additional time will be based on the number of registrants from the applicant team, i.e. two (2) applicant registrants = six (6) minutes for one (1) speaker.

Primarily, the UDC is interested in the appearance and design quality of projects. Emphasis should be given to the site plan, landscape plan, lighting plan, building elevations, exterior building materials, color scheme, and graphics. Please note that presentation slides, in a PDF file format, are required to be submitted **the Friday before** the UDC meeting.

URBAN DESIGN DEVELOPMENT PLANS CHECKLIST



The items listed below are minimum 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.

1. Informa	itional Presentation				
	Locator Map)	Requirements for All Plan Sheets		
	Letter of Intent (If the project is within		1. Title block		
	an Urban Design District, a summary of how the development proposal addresses		2. Sheet number		
	the district criteria is required)	Providing additional information beyond these	3. North arrow		
	Contextual site information, including	minimums may generate	4. Scale, both written and graphic		
	photographs and layout of adjacent buildings/structures	a greater level of feedback	5. Date		
	Site Plan	from the Commission.	Fully dimensioned plans, scaled at 1"= 40' or larger		
	Two-dimensional (2D) images of		** All plans must be legible, including		
_	proposed buildings or structures.	J	the full-sized landscape and lighting plans (if required)		
2. Initial A	pproval				
	Locator Map)		
	Letter of Intent (If the project is within a development proposal addresses the distri		ry of <u>how</u> the Providing additional		
	Contextual site information, including photogr	raphs and layout of adjacent building	gs/structures information		
	Site Plan showing location of existing and bike parking, and existing trees over 18" dia		> minimums may		
	Landscape Plan and Plant List (must be legi	ble)	generate a greater level of		
	Building Elevations in both black & white ar and color callouts	nd color for all building sides, inclu	ding material feedback from the Commission.		
	PD text and Letter of Intent (if applicable)		J		
3. Final Ap	proval				
All the r	equirements of the Initial Approval (see above	ve), plus :			
	Grading Plan				
	Lighting Plan, including fixture cut sheets a	nd photometrics plan (must be le	gible)		
	Utility/HVAC equipment location and scree	ning details (with a rooftop plan i	if roof-mounted)		
	Site Plan showing site amenities, fencing, to	rash, bike parking, etc. (if applical	ole)		
	PD text and Letter of Intent (if applicable)				
	Samples of the exterior building materials				
	Proposed sign areas and types (if applicable	e)			
4. Signage	Approval (Comprehensive Design Review (CDR), Sign Modifications, and Sig	n Exceptions (per <u>Sec. 31.043(3)</u>)		
	Locator Map				
	Letter of Intent (a summary of <u>how</u> the proposed				
	Contextual site information, including pho project site				
	Site Plan showing the location of existing si driveways, and right-of-ways	gnage and proposed signage, dim	nensioned signage setbacks, sidewalks		
	Proposed signage graphics (fully dimension	-	· ·		
	Perspective renderings (emphasis on pedes		·		
	Illustration of the proposed signage that me	•	÷ ,		
	☐ Graphic of the proposed signage as it relates to what the <u>Ch. 31, MGO</u> would permit				

5. Required Submittal Materials

Application Form

A completed application form is required for <u>each</u> 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.

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 Comprehensive Design Review (CDR) or Signage Modification review criteria is required.

Development Plans (Refer to checklist on Page 4 for plan details)

Filing Fee (Refer to Section 7 (below) for a list of application fees by request type)

Electronic Submittal

- Complete electronic submittals <u>must</u> be received prior to the application deadline before an application will be scheduled for a UDC meeting. Late materials will not be accepted. All plans must be legible and scalable when reduced. Individual PDF files of each item submitted should be submitted via email to <u>UDCapplications@cityofmadison.com</u>. The email must include the project address, project name, and applicant name.
- Email Size Limits. Note that <u>an individual email cannot exceed 20MB</u> and <u>it is the responsibility of the applicant</u> to present files in a manner that can be accepted. Applicants who are unable to provide the materials electronically should contact the Planning Division at (608) 266-4635 for assistance.

Notification to the District Alder

• Please provide an email to the District Alder notifying them that you are filing this UDC application. Please send this as early in the process as possible and provide a copy of that email with the submitted application.

. А	oplicant Declarations	
1.	Prior to submitting this application, the application was discussed with	plicant is required to discuss the proposed project with Urban Design Commission staff onon
2.		sterials are included in this submittal and understands that if any required information line, the application will not be placed on an Urban Design Commission agenda for
Na	ame of applicant	Relationship to property
Αι	uthorizing signature of property owner	Date

7. Application Filing Fees

6

Fee payments are due by the submittal date. Payments received after the submittal deadline may result in the submittal being scheduled for the next application review cycle. Fees may be paid in-person, via US Mail, or City drop box. If mailed, please mail to: City of Madison Building Inspection, P.O. Box 2984, Madison, WI 53701-2984. The City's drop box is located outside the Municipal Building at 215 Martin Luther King, Jr. Blvd. on the E Doty Street side of the building. Please make checks payable to City Treasurer, and include a completed application form or cover letter indicating the project location and applicant information with all checks mailed or submitted via the City's drop box.

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

Urban Design Districts: \$350 (per §33.24(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 Sign Modifications (of 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

From: <u>Madison, Sabrina</u>

To: <u>Steve Doran; Punt, Colin; Stouder, Heather</u>

Cc: Kirchgatter, Jenny

Subject: Re: 4522 E Washington-Madison, WI

Date: Friday, November 4, 2022 1:56:56 PM

Attachments: <u>image001.png</u>

Hello Steve,

I've had a chance to connect with Colin and I am okay with waiving the 30 day notification period. You may go ahead and submit your land use application.

Thanks for your patience as I got caught up on the process.... and emails.

In community,

Sabrina Madison

Stay connected by <u>subscribing</u> to updates.

District 17 Alder

Email: district17@cityofmadison.com

Phone: 608-403-5665

From: Steve Doran <sdoran@galwaycompanies.com>

Sent: Friday, November 4, 2022 11:56 AM

To: Madison, Sabrina; Punt, Colin; Stouder, Heather

Cc: Kirchgatter, Jenny; Punt, Colin

Subject: RE: 4522 E Washington-Madison, WI

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am not sure if this email was for me but I would be happy to jump on a call.



Steve Doran

Galway Companies, Inc.

800 W Broadway, Suite 400 - Monona, WI 53713 P 608-327-4006 F 608-237-2117 C 608-347-6208

E sdoran@galwaycompanies.com

From: Madison, Sabrina < district17@cityofmadison.com>

Sent: Friday, November 4, 2022 8:34 AM

To: Punt, Colin <CPunt@cityofmadison.com>; Stouder, Heather <HStouder@cityofmadison.com>

Cc: Kirchgatter, Jenny < JKirchgatter@cityofmadison.com>; Punt, Colin < CPunt@cityofmadison.com>;

Steve Doran <sdoran@galwaycompanies.com> **Subject:** Re: 4522 E Washington-Madison, WI



November 28, 2022

City of Madison 215 Martin Luther King Jr. Blvd. Madison WI 53703

Re: 4522 E. Washington Avenue-Application for FINAL APPROVAL of a proposed Café Zupas restaurant with drive thru and Chapter Aesthetic studio and clinic.

Please find enclosed an application for informational review of a proposed Café Zupas restaurant with drive thru and a Chapter Aesthetic studio and clinic. The site is currently improved with an older and functionally obsolete retail building that was constructed in the 1970's. The building is past its useful life and in disrepair. The existing landscape retaining walls along the E. Washington Avenue frontage road are in the vision triangle and in need of rebuilding.

Tenant Summary:

Café Zupas:

Café Zupas is a Sandy, UT (Salt Lake City area) based company, which currently owns and operates 62 restaurants in Utah, Arizona, Nevada, Idaho, Illinois, Wisconsin and Minnesota. By yearend 2022 we will have 64 company owned restaurants with 3 currently operating in the Milwaukee/Madison markets.

Café Zupas has been in business since 2004 when we opened the Provo, UT restaurant. We are well known for our house made, fresh soups, salads and sandwiches. All of Cafe Zupas delicious soups, salads, sandwiches, & desserts, and made in our kitchen every single day. Each menu item is created using chef-crafted recipes and quality-sourced ingredients in each location, every single day. It's more than just fresh - it's House-Made, and it's what makes us different.

Every single location is equipped with a state-of-the-art kitchen - no commissaries here! We wouldn't ever dream of warming a soup from a bag, and we'd never settle for bottled dressings or sandwich spreads. We make them in each restaurant every day. No strange ingredients, and no preservatives. It's an extra mile, but we're happy to take it to bring you a fresh House-Made meal that simply delicious.

Our typical stores operate Monday-Saturday during the hours of 11am and 8pm, typically a little longer on Friday and Saturday, and we are closed on Sundays. We are not open for breakfast, and we do not sell alcohol. Our current layout expects to have 80 seats and will have a max number of 12 employees at our peak period.

Chapter Aesthetic Studio:

Chapter is a leading aesthetic studio providing non-surgical and cosmetic face, body and skin treatments. Our team of skilled specialists are visionaries, artists and caring confidantes. Chapter is a leading aesthetic studio offering a range of evidenced-based, non-surgical and cosmetic procedures, including injectables such as BOTOX® Cosmetic and JUVEDERM®, laser skin treatments, and body treatments including CoolSculpting® and CoolTone®. Typical Hours of Operation: 9:00am – 5:00pm M-F; Saturday & Sunday by appointment. There are typically 8-14 employees / location

Chapter currently has 10 clinics across the country with the closest opened location to Madison, WI in

800 W Broadway, Suite 400 Madison, WI 53713



West Des Moines, IA.

Proposal Summary:

Our proposal consists of two free-standing retail buildings both with four-sided architecture.

- The Café Zupas building is currently proposed as 3,136sf with a drive thru, outdoor seating and
 parking sufficient to accommodate all guests, customers, and employees. The exterior elevations
 consist of an architecturally pleasing palette of materials including Brick, painted stucco at the upper
 signage band areas and composite wood.
- The Chapter Aesthetic Studio building is currently proposed at 3,510sf with four-sided architecture and parking sufficient to accommodate all guests, customers and employees. The exterior elevations consist of an architecturally pleasing pallete of materials including nichicha fiber cement panel, brick and a glazed subway tile.

Following the October 12th, 2022 preliminary UDC meeting we have modified our plans to incorporate requested changes by staff and UDC members. A summary of such changes is as follows:

- -simplified the building materials on the Café Zupas and Chapter building to reduce the number of building materials and ensure both buildings are using cohesive materials.
- -improved the cross-walk connection between the buildings and to the E. Washington Avenue frontage road.
- -finalized plans for a retaining wall which matches the adjoining development where Sleep Number and Aspen Dental are located.
- -eliminated any EIFS within 3' of the proposed grade of the building and reduced the overall EIFS in the projects to meet UDC guidelines.

Thank you in advance for your consideration of our request.

Sincerely,

Steve Doran, Galway Companies, Inc.



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The information, drawings and specifications shown are and shall remain the property of Café Zupas®. These documents may not be used without the expressed written consent of Café Zupas®.

approx: 4522 E Washington Ave Madison, WI 53704

MATERIALS AND COLORS

FIBER CEMENT PANELS:

SOLID THROUGH-COLOR AFC CEMBRIT SOLID S 212 LUNA

NOT USED

NOT USED FINISH: NOT USED NOT USED MFG: COLOR:

BRICK: FINISH: MFG:

NORMAN 2.25X11.685 BELDEN BRICK ALASKA WHITE VELOUR COLOR: PAINT SW 7004 SNOWBOUND

BRICK: FINISH: $\langle D \rangle$

NORMAN 2.25X11.685 BELDEN BRICK MFG: DOWNING BLACK VELOUR COLOR: SW 6258 TRICORN BLACK

COMPOSITE WOOD:

NICHIHA VINTAGE WOOD (FCB) COLOR: "SPRUCE"

PAINTED MURAL:

BRICK OR EIFS FINISH: BY OWNER TBD CUSTOM COLOR: MADISON THEME



REQUIRED FENESTRATION LENGTH: LENGTH = 60% of 55-6'' = 33.3'

 \checkmark ACTUAL= 23'-6" + 11'-9" = 35'-3"

REQUIRED FENESTRATION AREA:

AREA = 40% of $(18'-6" \times 55'-6") = 40\%$ of 1026.75 = 410.7 sq ft \checkmark ACTUAL= (11'-9" x 7') + (23'-6" x 14')= 82.25 sq ft + 329 sq ft = 411.25 sq ft SPANDREL RESTRICTION:

AREA = 20% of 411.25 sq ft = only 82.25 sq ft allowed \checkmark ACTUAL= (11'-9" x 7') = 82.25 sq ft





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approx: 4522 E Washington Ave Madison, WI 53704

MATERIALS AND COLORS



FIBER CEMENT PANELS:

SOLID THROUGH-COLOR AFC CEMBRIT SOLID S 212 LUNA

NOT USED

FINISH: NOT USED MFG: NOT USED COLOR: NOT USED

C BRICK: FINISH: MFG:

BRICK:

COLOR:

COLOR:

NORMAN 2.25X11.685 BELDEN BRICK

ALASKA WHITE VELOUR PAINT SW 7004 SNOWBOUND

BRICK: FINISH:

NORMAN 2.25X11.685 BELDEN BRICK DOWNING BLACK VELOUR SW 6258 TRICORN BLACK

COMPOSITE WOOD:

NICHIHA VINTAGE WOOD (FCB) COLOR: "SPRUCE"



PAINTED MURAL:

BRICK OR EIFS FINISH: MFG: COLOR:

BY OWNER TBD CUSTOM MADISON THEME







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approx: 4522 E Washington Ave Madison, WI 53704



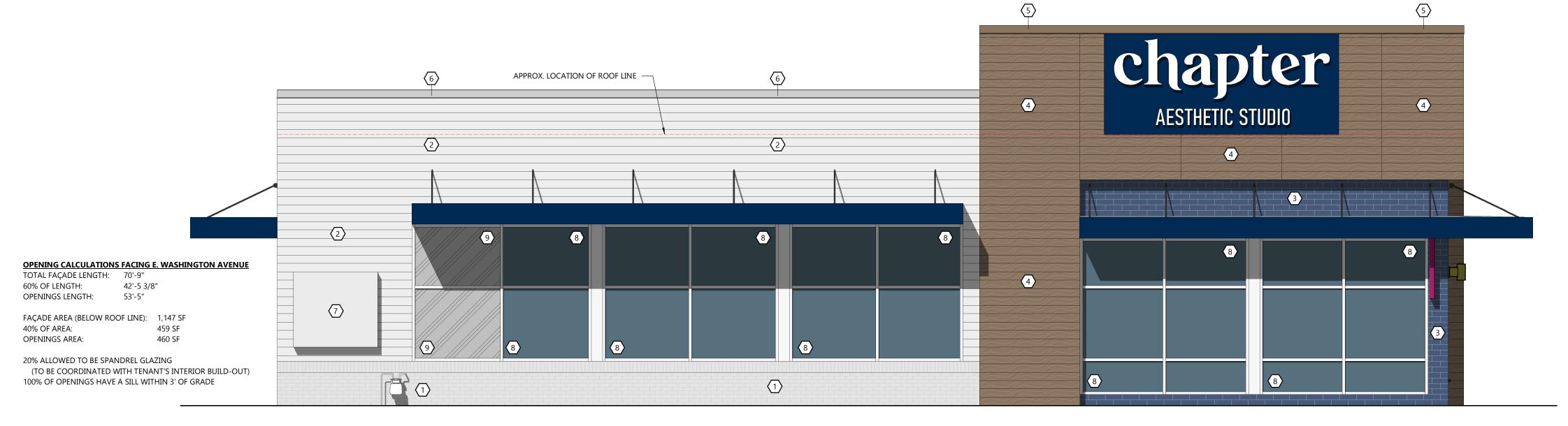


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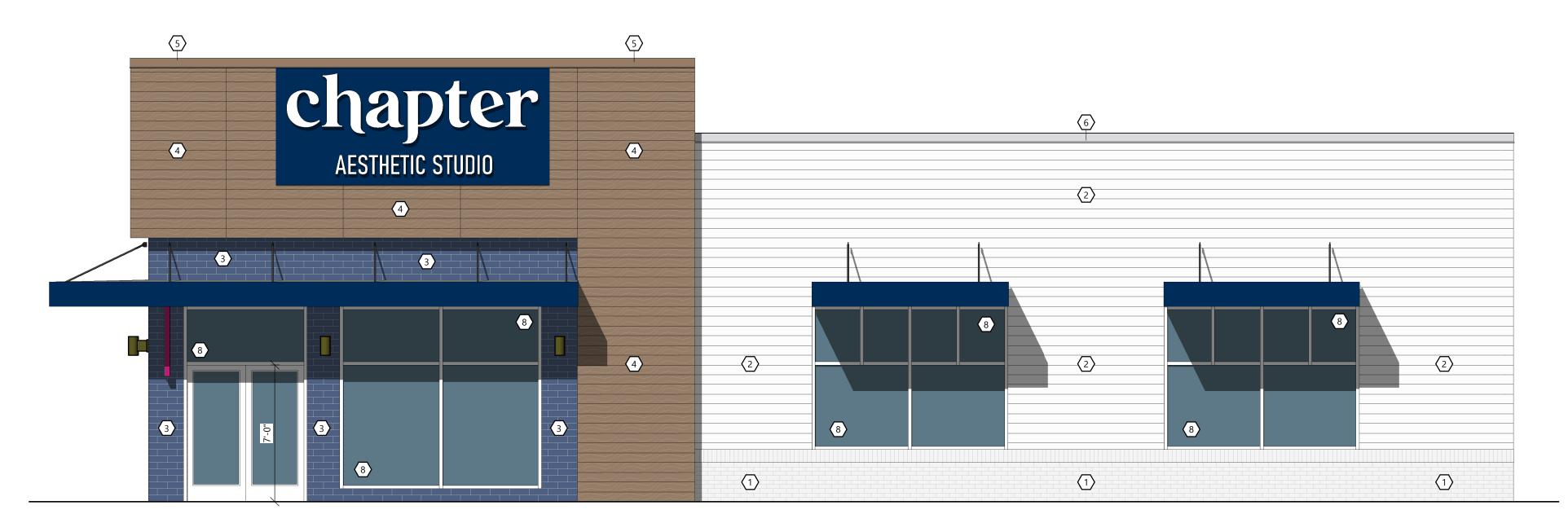
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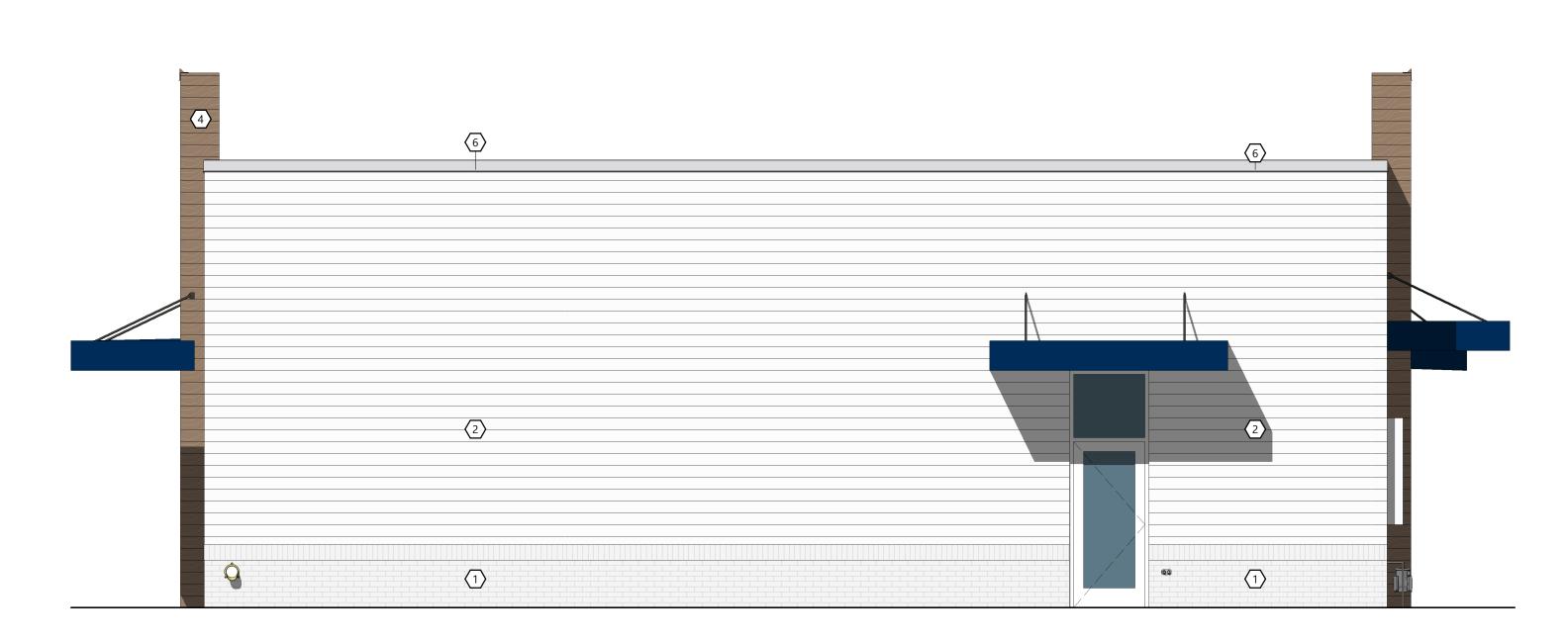


SOUTHEAST ELEVATION SCALE: 1/4" = 1'-0"



NORTHWEST ELEVATION

SCALE: 1/4" = 1'-0"





NORTHEAST ELEVATION

SCALE: 1/4" = 1'-0"

Always a Better Plan 100 Camelot Drive Fond du Lac, WI 54935 920-926-9800 excelengineer.com

PROJECT INFORMATION

STUDIO DEVELOPMENT FOR:

| MPANIES |

3704

2

PREFINISHED METAL COPING MFR: FIRESTONE UNA-CLAD COLOR: SIERRA TAN

COLOR: STONE WHITE

EXTERIOR FINISH KEY

INSULATED SPANDREL GLAZING

THERMALLY BROKEN ALUMINUM

<u>PAINT</u> COLOR: PAINT TO MATCH SIDING

PREFINISHED METAL COPING MFR: FIRESTONE UNA-CLAD

FRAME w/ INSULATED GLAZING

SEE A6 SHEET(s)

• SEE A6 SHEET(s)

THERMALLY BROKEN ALUMINUM FRAME W/

CONFIRM FINAL LOCATIONS w/ TENANT

INTERIOR DOCUMENTS PRIOR TO ORDERING

FIBER CEMENT PANEL MFR: NICHIHA STYLE: VINTAGE WOOD COLOR: SPRUCE

GLAZED SUBWAY TILE CROSSVILLE RETRO ACTIVE ROYAL NAVY 4"x12" GROUT: WHITE

FIBER CEMENT LAP SIDING MFR: JAMES HARDIE STYLE: SELECT CEDARMILL COLOR: ARTIC WHITE

BRICK VENEER MFR: BELDEN BRICK COLOR: ALASKAN WHITE VELOUR

PROFESSIONAL SEAL

CHAPTER

PROPOSED

4522

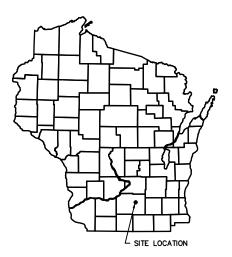
PRELIMINARY DATES NOV. 22, 2022

JOB NUMBER 2278720

SHEET NUMBER

2022 © EXCEL ENGINEERING, INC.

CAFE ZUPAS 4510 & 4522 E WASHINGTON AVENUE PARKING LOT AND UTILITY IMPROVEMENTS CITY OF MADISON, WISCONSIN







PROJECT CONTACTS:

CIVIL ENGINEER:

PROFESSIONAL ENGINEERING, LLC.
CONTACT: ROXANNE JOHNSON, PE
818 N. MEADOWBROOK LANE

WAUNAKEE, WI 53597 (608) 849-9378

OWNER:

GALWAY COMPANIES, INC.
CONTACT: STEVE DORAN
800 W BROADWAY, SUITE 400
MADISON, WI 53718
(608) 327-4006

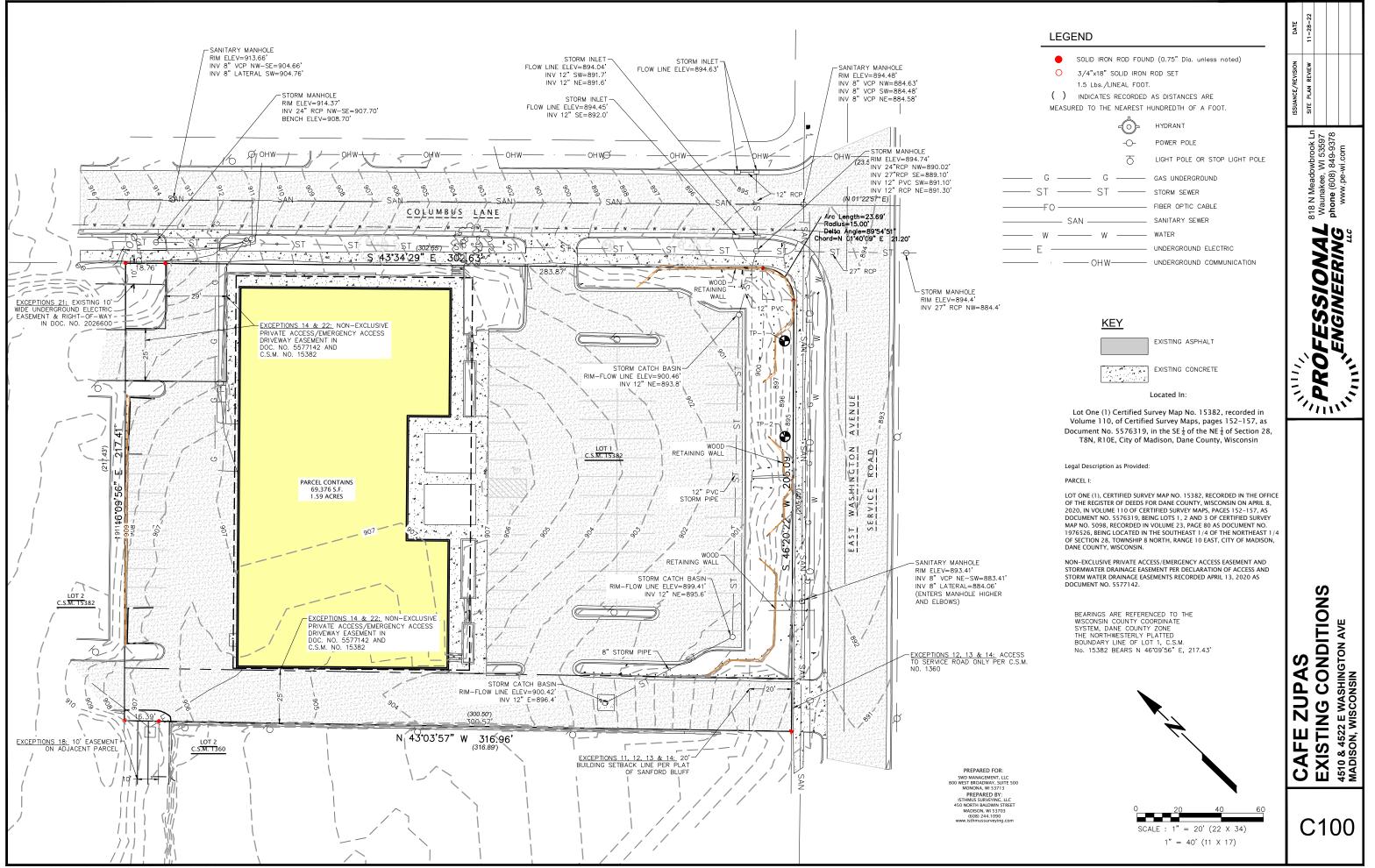
LIST OF DRAWINGS

SHEET NO.	<u>TITLE</u>
T100	TITLE SHEET
C100	EXISTING CONDITIONS
C101	DEMOLITION PLAN
C200	SITE PLAN
C300	OVERALL GRADING PLAN
C301	GRADING PLAN
C302	GRADING PLAN
C303	GRADING PLAN
C400	UTILITY PLAN
C401	STORM SEWER SCHEDULE
L100	LANDSCAPE PLAN
E101	LIGHTING PLAN

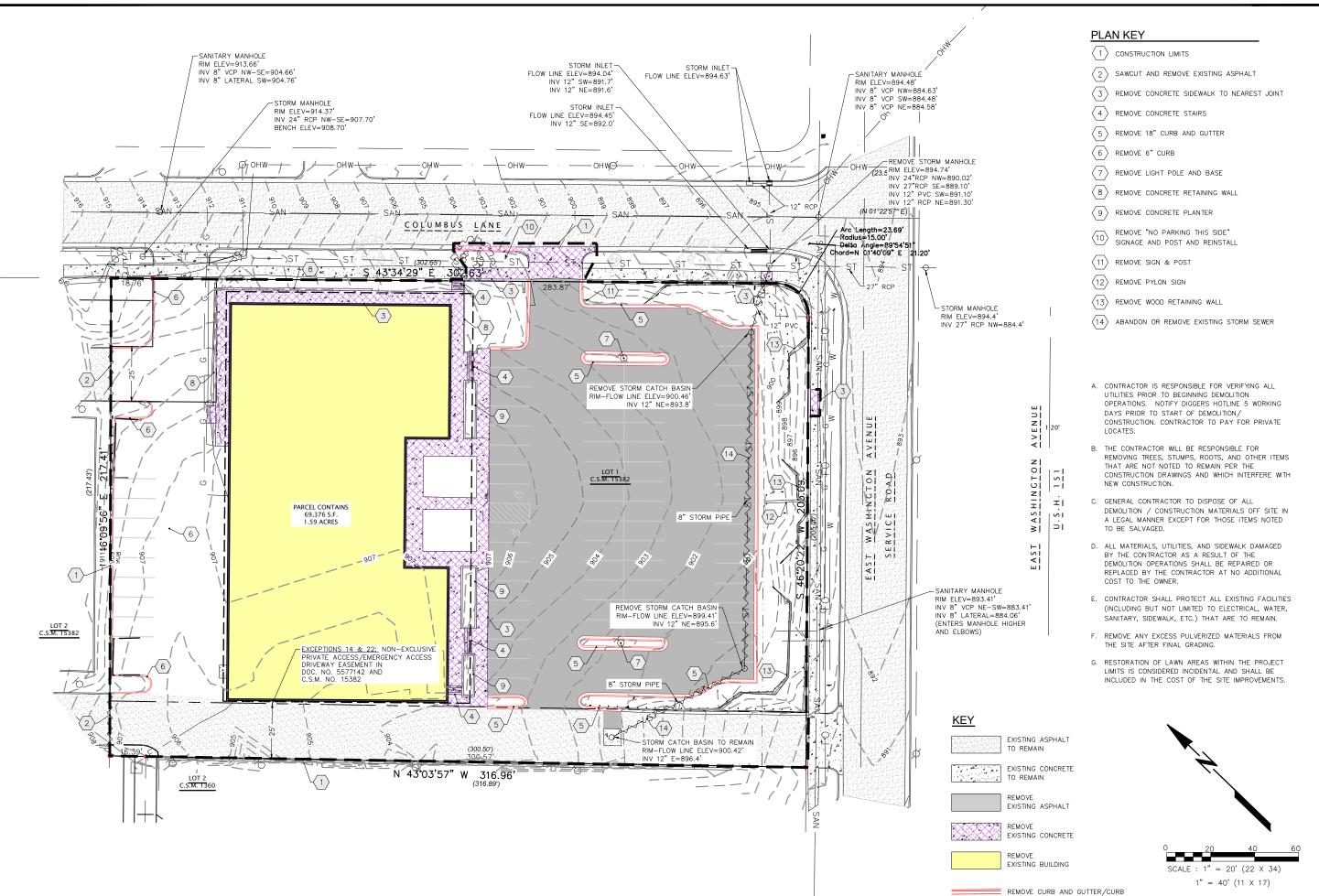


Call 811 3 Work Days Before You Dig or Toll Free (800) 242—8511 Milwaukee Area (414) 259—1181 Hearing Impaired TDD (800) 542—2289 www.DiggersHotline.com AFE ZUPAS ITLE SHEET 10 & 4522 E WASHINGTON AVE

T100



X:\files\1444 Cafe Zupas\Dwg\Design\1444 Survey.dwg | 11/28/2022 10:24:13 AM



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& 4522 E WASHINGTON AVE SON, WISCONSIN

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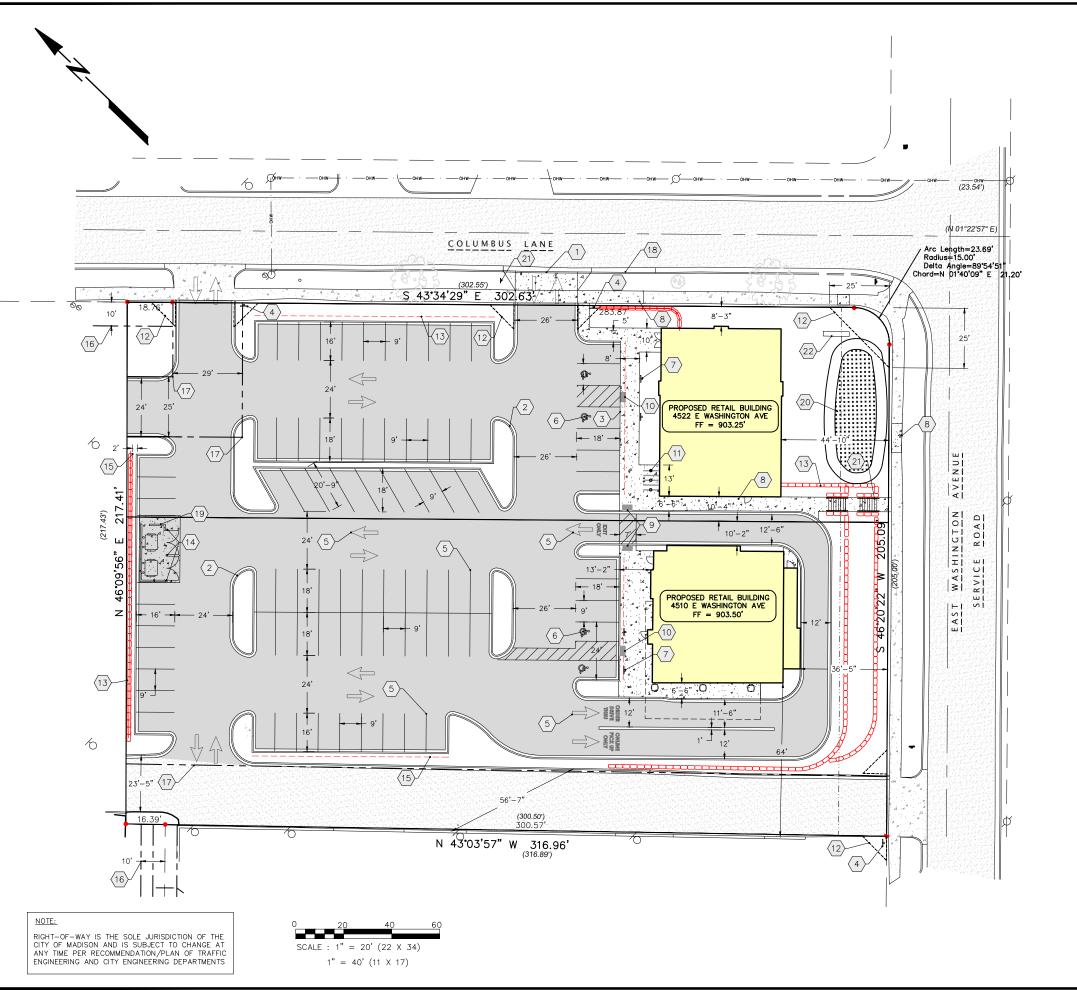
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owbrook Ln WI 53597) 849-9378 ·wi.com

818 N M Wauna phone (

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PLAN KEY

- NEW DRIVEWAY APPROACH IN ACCORDANCE WITH CITY STANDARDS.

 CONTRACTOR TO OBTAIN STREET EXCAVATION PERMIT FROM THE CITY TO WORK IN THE RIGHT-OF-WAY
- 2 18" CURB AND GUTTER
- 3 THICKENED EDGE CONCRETE, TYP.
- 4 7' STOP SIGN
- 4" PAVEMENT STRIPING WITH TWO COATS OF TRAFFIC GRADE LATEX
 PAINT. TYP
- 6 ACCESSIBLE STALL, TYP.
- 7 VAN ACCESSIBLE PARKING SIGN, TYP.
- 8 CONCRETE SIDEWALK, TYP.
- 9 CURB RAMP TYPE 1, W/DETECTABLE WARNING FIELD, TYP
- CURB RAMP TYPE 2, W/DETECTABLE WARNING FIELD, TYP
- BIKE RACK TO BE DERO PART# BH-FT-EPX BIKE RACKS SURFACE MOUNT POWDER COAT FINISH
- (12) 10' x 10' VISION TRIANGLE AT DRIVEWAYS AND 25' X 25' VISION TRIANGLE AT STREETS. NO VISUAL OBSTRUCTIONS ARE ALLOWED BETWEEN THE HEIGHTS OF 30 INCHES AND 10 FEET
- RETAINING WALL, DESIGN BY OTHERS
- (14) BOLLARD
- (15) 2' VEHICLE PARKING OVERHANG, TYP.
- (16) EXISTING 10' WIDE UTILITY EASEMENT
- (17) EXISTING DRIVEWAY EASEMENT
- (18) 30" CURB AND GUTTER
- (19) SCREENED DUMPSTER, (SEE ARCHITECTURAL PLANS)
- 20 BIORETENTION AREA FOR STORMWATER MANAGEMENT
- REINSTAL "NO PARKING THIS SIDE" SIGNAGE AND POST
- 21 CONCRETE STAIRS WITH HAND RAILS, DESIGN BY OTHERS
- 22 MONUMENT SIGN

SITE INFORMATION

SITE ADDRESS: 4510 & 4522 E WASHINGTON AVENUE

SITE ACREAGE TOTAL: 69,376 SF (1.59 ACRES)

NUMBER OF BUILDING STORIES = 1

BUILDING AREA = 6,881 GSF

EXISTING IMPERVIOUS AREA = 59,532 SF

PROPOSED IMPERVIOUS AREA = 56,688 SF BUILDING = 6,881 SF PAVEMENT/SIDEWALK = 49,807 SF

IMPERVIOUS SURFACE % = 81.7%

NUMBER OF PARKING STALLS: 83 (4 HC)

TOTAL BIKE PARKING: 6 STALLS

<u>KEY</u>

ASPHALT PAVEMENT

4 4 4 E

EXISTING CONCRETE



CONCRETE



BIORETENTION DEVICE



EXISTING ASPHALT C200

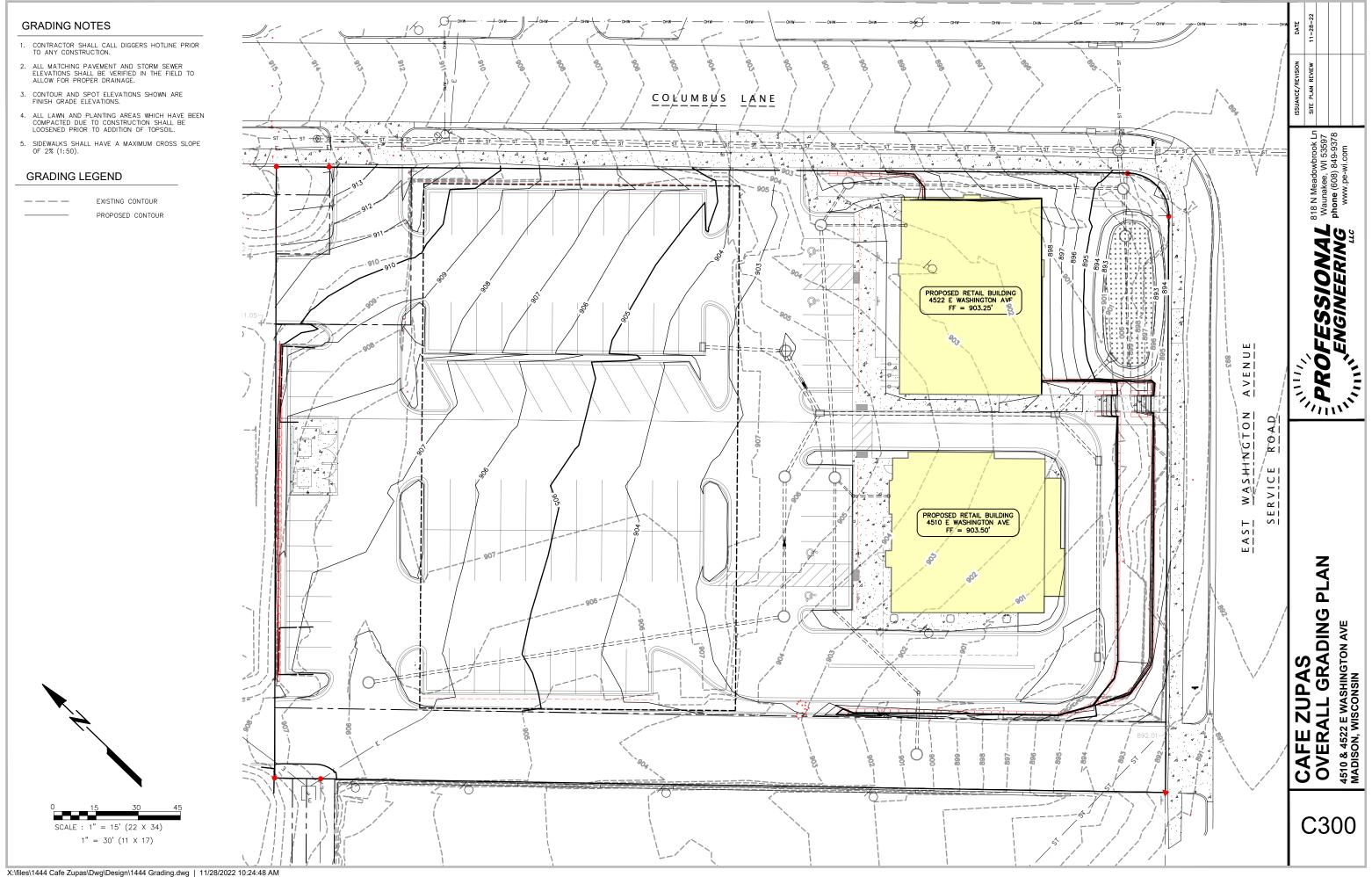
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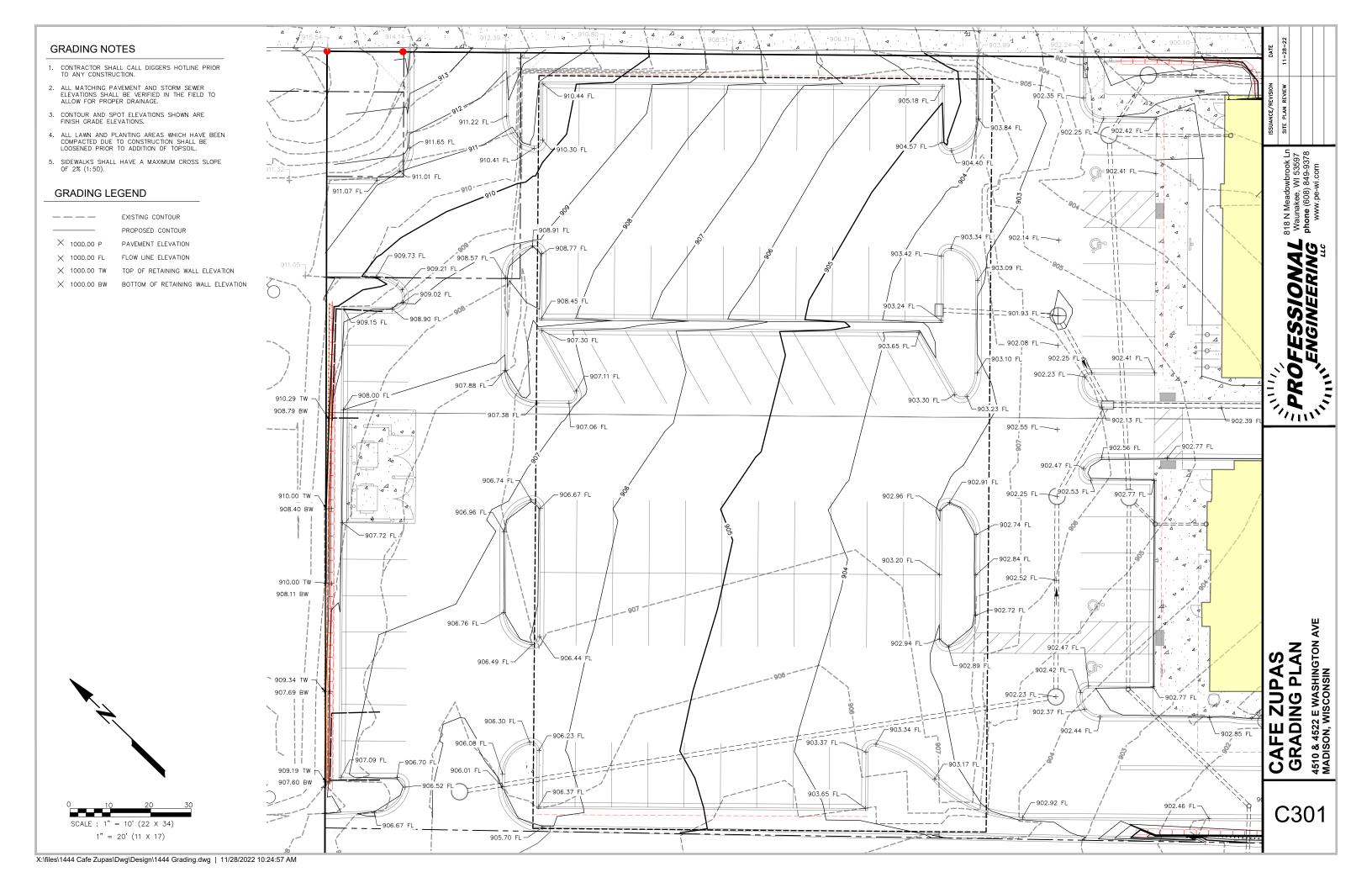
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dowbrook Ln , WI 53597 3) 849-9378 --wi.com

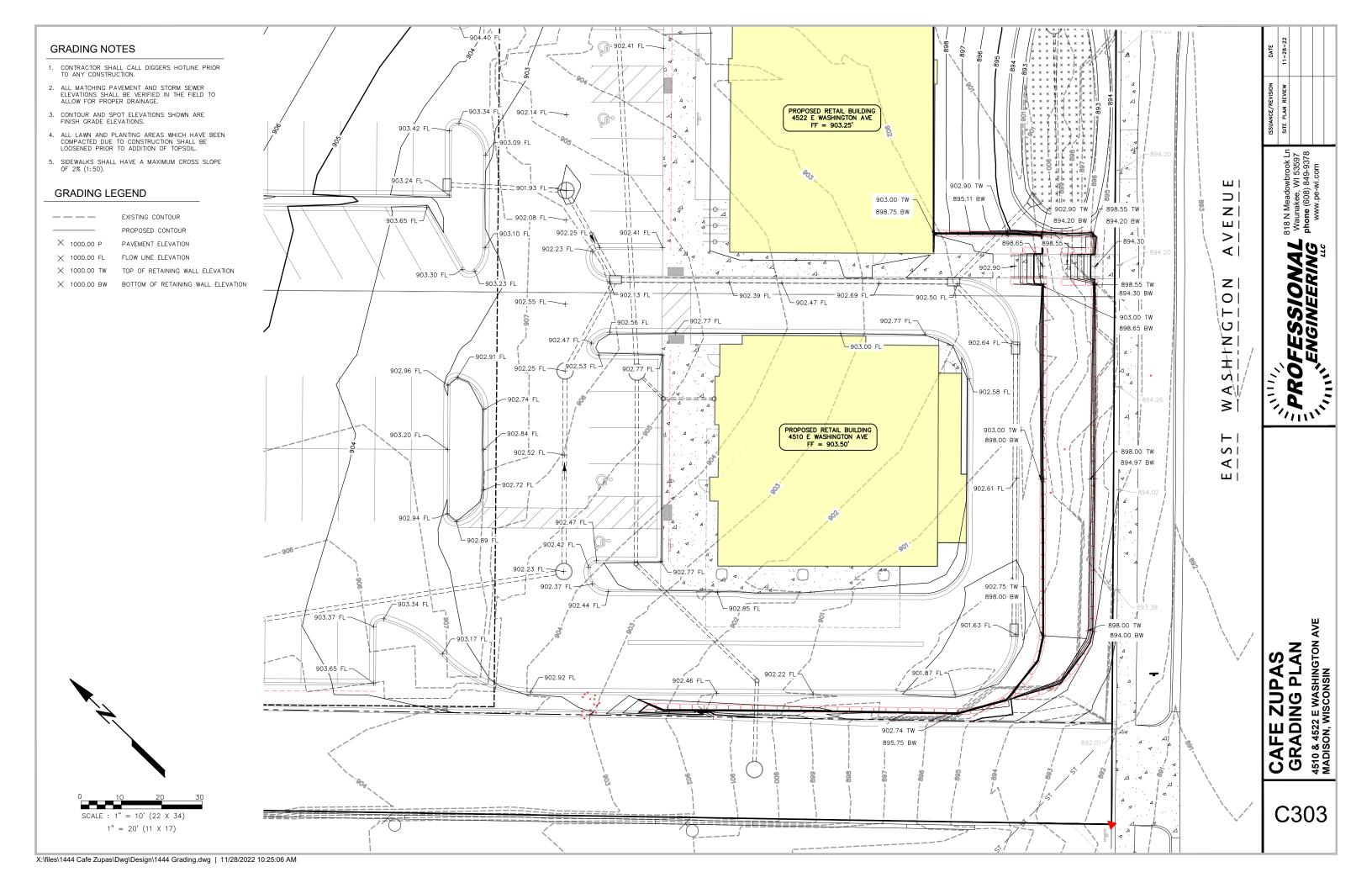
818 N Meadov Waunakee, V **phone** (608) www.pe-w

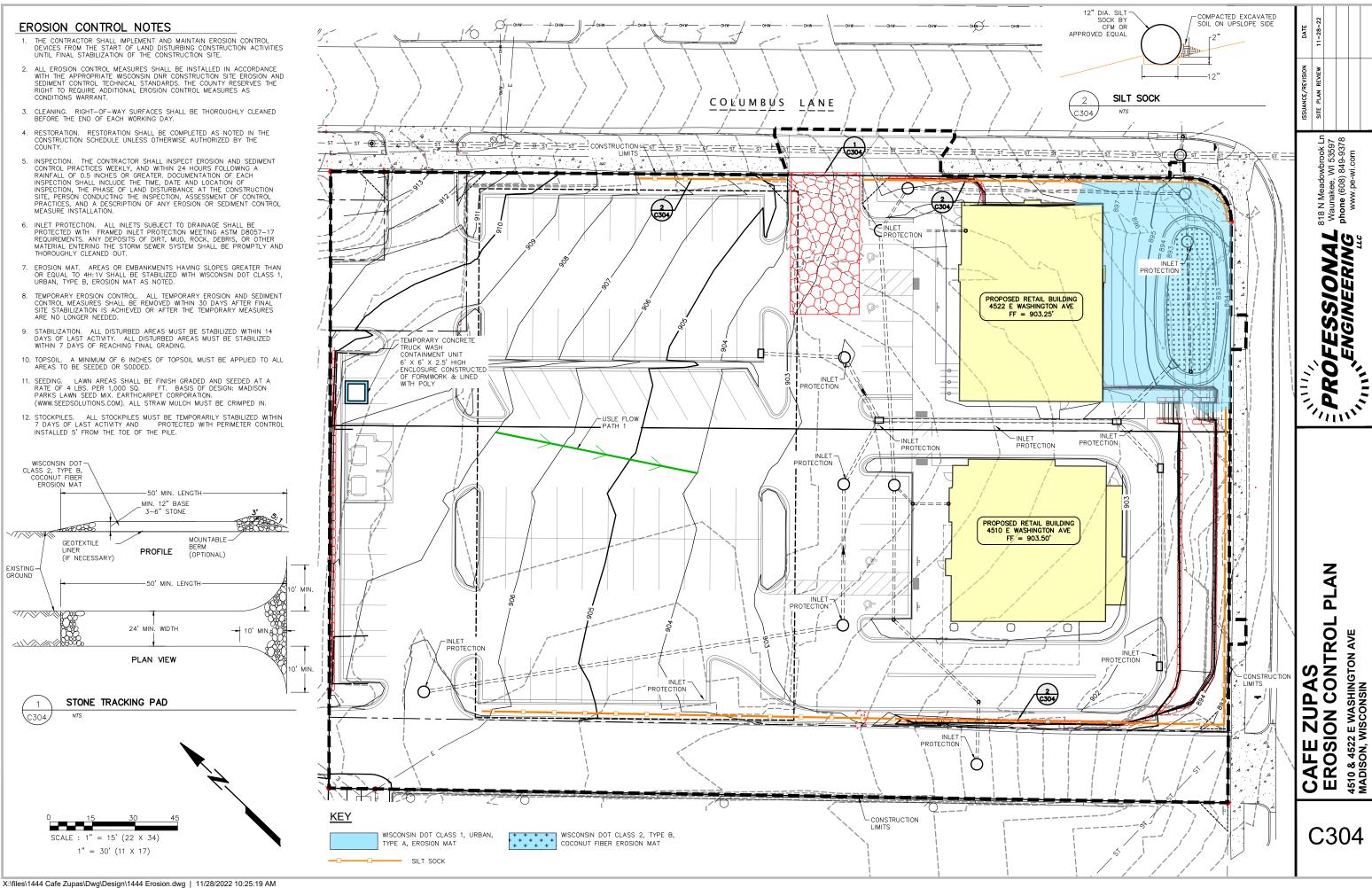
CAFE ZUPAS
SITE PLAN
4510 & 4522 E WASHINGTON AVE
MADISON, WISCONSIN

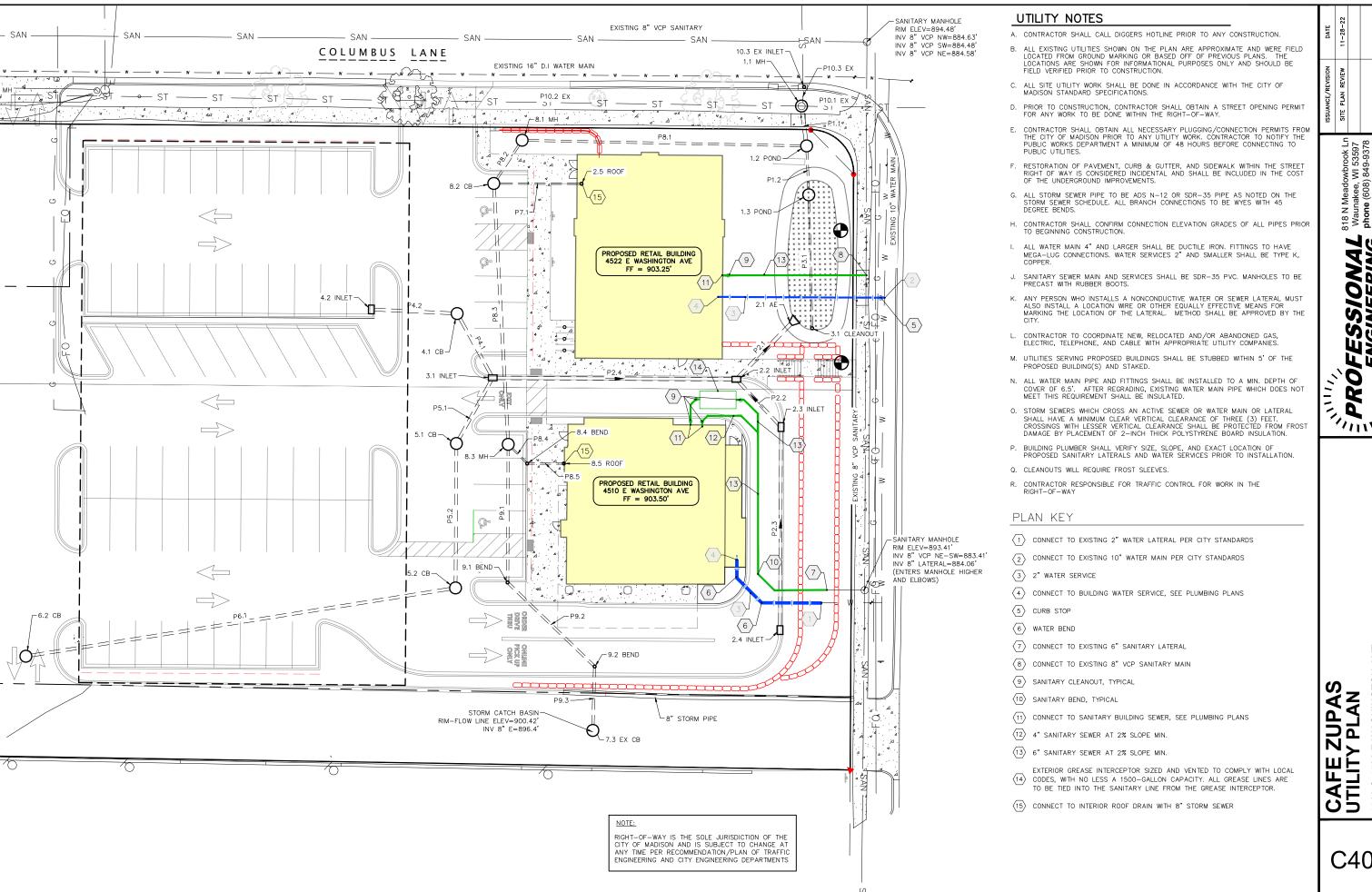




COLUMBÚS LANE **GRADING NOTES** CONTRACTOR SHALL CALL DIGGERS HOTLINE PRIOR TO ANY CONSTRUCTION. ALL MATCHING PAVEMENT AND STORM SEWER ELEVATIONS SHALL BE VERIFIED IN THE FIELD TO ALLOW FOR PROPER DRAINAGE. CONTOUR AND SPOT ELEVATIONS SHOWN ARE FINISH GRADE ELEVATIONS. 4. ALL LAWN AND PLANTING AREAS WHICH HAVE BEEN COMPACTED DUE TO CONSTRUCTION SHALL BE LOOSENED PRIOR TO ADDITION OF TOPSOIL. owbrook Ln WI 53597) 849-9378 -wi.com 5. SIDEWALKS SHALL HAVE A MAXIMUM CROSS SLOPE OF 2% (1:50). 897.43 TW 905.18 FL 818 N Meadov Waunakee, V phone (608) 8 www.pe-w GRADING LEGEND 893.00 TW 892.93 BW 902 25 FI EXISTING CONTOUR 904.57 FL PROPOSED CONTOUR PROFESSIONAL WE PRINCE PARTING X 1000.00 P PAVEMENT ELEVATION 902.41 FL × 1000.00 FL FLOW LINE ELEVATION X 1000.00 TW TOP OF RETAINING WALL ELEVATION X 1000.00 BW BOTTOM OF RETAINING WALL ELEVATION PROPOSED RETAIL BUILDING 4522 E WASHINGTON AVE FF = 903.25' -903.34 902.14 FL 903.09 FL 903.24 FL-902.90 TW 895.11 BW 903.00 TW 902.90 TW 898.75 BW 902.08 FL 903.65 FL-894.20 BW 894.20 BW 902.25 902.41 FL 894.30 902.23 FL 902.90 903.30 FL 898.55 TW 894.30 BW =902.13 FL 902.55 FL -902.47 FL 903.00 TW 902.56 FL 902.77 FL 902.77 FL-902.47 902.64 FL 903.00 FL -902.91 FL 902.25 FL 902.96 FL -902.58 F 4510 & 4522 E WASHINGTON AVE MADISON, WISCONSIN PROPOSED RETAIL BUILDING 903.00 TW 903.20 FL -902.84 FL 4510 E WASHINGTON AVE FF = 903.50' CAFE ZUPAS GRADING PLAN 898.00 BW 902.52 FL 898.00 TW 894.97 BW 902.72 FL 902.61 FL 902.94 FL 902.47 FL 902.89 902.42 FL 902.23 FL 902.77 FL 902.37 FL 902.75 TW 898.00 BW C302 -903.34 FL 902.44 FL-SCALE: $1" = 10' (22 \times 34)$ 903.37 FL- $1" = 20' (11 \times 17)$ 901.63 FL-898.00 TW 894.00 BW X:\files\1444 Cafe Zupas\Dwg\Design\1444 Grading.dwg | 11/28/2022 10:25:02 AM







wbr WI 5 849 wi.cc 818 N Meador Waunakee, V phone (608) www.pe-v

PROFESSIONAL ENGINEERING

4510 & 4522 E WASHINGTON MADISON, WISCONSIN ZUPAS Y PLAN

C400

		STRU	JCTURE TABLE		
STRUCTURE NAME	SIZE	TOP OF CASTING	PIPES IN	PIPES OUT	CASTING
1.1 MH	5—FT DIA.	891.03	P1.1, 15" INV IN =889.59 P10.2 EX, 24" INV IN =890.02 P10.3 EX, 12" INV IN =891.30	P10.1 EX, 27" INV OUT =889.10	REUSE EXISTING CASTING
1.2 POND	4-FT DIA.	894.55	P1.2, 8" INV IN =889.73 P8.1, 8" INV IN =891.60	P1.1, 15" INV OUT =889.73	HAALA #CG36TM
1.3 POND	3-FT DIA.	892.70	P3.1, 6" INV IN =889.97	P1.2, 8" INV OUT =889.90	HAALA #CG36TM
2.1 AE	APRON ENDWALL	893.95	P2.1, 15" INV IN =892.70		
2.2 INLET	4-FT DIA.	902.50	P2.2, 12" INV IN =897.00 P2.4, 15" INV IN =897.60	P2.1, 15" INV OUT =893.31	NEENAH R-3067
2.3 INLET	2X3-FT	902.64	P2.3, 12" INV IN =897.00	P2.2, 12" INV OUT =897.49	NEENAH R-3067
2.4 INLET	2X3-FT	901.64		P2.3, 12" INV OUT =898.62	NEENAH R-3067
2.5 ROOF	CONNECT TO ROOF DRAIN	903.25		P7.1, 6" INV OUT =897.64	
3.1 CLEANOUT	CLEANOUT	892.70		P3.1, 6" INV OUT =890.20	
3.1 INLET	2X3-FT	902.13	P4.1, 12" INV IN =898.55 P5.1, 12" INV IN =898.55	P2.4, 15" INV OUT =898.55	NEENAH R-3067
4.1 CB	4-FT DIA.	901.93	P4.2, 12" INV IN =898.82	P4.1, 12" INV OUT =898.81	NEENAH R-2050
4.2 INLET	2X3-FT	903.30		P4.2, 12" INV OUT =899.12	NEENAH R-3067
5.1 CB	4-FT DIA.	902.25	P5.2, 12" INV IN =898.80	P5.1, 12" INV OUT =898.80	NEENAH R-2050
5.2 CB	4-FT DIA.	902.23	P6.1, 12" INV IN =899.30	P5.2, 12" INV OUT =899.30	NEENAH R-2050
6.2 CB	4-FT DIA.	905.48		P6.1, 12" INV OUT =900.90	NEENAH R-2050
7.3 EX CB	EXISTING	897.61		P9.3, 10" INV OUT =896.40	
8.1 MH	4-FT DIA.	902.02	P8.2, 8" INV IN =895.39	P8.1, 8" INV OUT =895.39	NEENAH R-1550
8.2 CB	4-FT DIA.	902.29	P8.3, 12" INV IN =895.48 P7.1, 6" INV IN =897.00	P8.2, 8" INV OUT =895.48	NEENAH R-2050
8.3 MH	4-FT DIA.	902.70	P9.1, 10" INV IN =896.05 P8.4, 6" INV IN =895.90	P8.3, 12" INV OUT =895.90	NEENAH R-1550
8.4 BEND	BEND	903.30	P8.5, 6" INV IN =895.99	P8.4, 6" INV OUT =895.99	
8.5 ROOF	CONNECT TO ROOF DRAIN	903.50		P8.5, 6" INV OUT =896.05	
9.1 BEND	BEND	903.15	P9.2, 10" INV IN =896.03	P9.1, 10" INV OUT =896.29	
9.2 BEND	BEND	902.39	P9.3, 10" INV IN =896.29	P9.2, 10" INV OUT =896.29	
10.1 EX MH	EXISTING	909.95		P10.2 EX, 24" INV OUT =907.70	
10.2 EX MH	EXISTING	886.92	P10.1 EX, 27" INV IN =884.40		
10.3 EX INLET	EXISTING	892.77		P10.3 EX, 12" INV OUT =891.60	

^{*}TOP OF CASTING IS FLOW LINE FOR CURB INLETS, RIM FOR CATCH BASINS AND YARD DRAINS, AND GROUND SURFACE FOR OTHERS.

PIPE TABLE						
NAME	SIZE	LENGTH	SLOPE	MATERIAL	START INVERT ELEVATION	END INVERT ELEVATION
P1.1	15"	14'	1.00%	ADS N-12	889.73'	889.59'
P1.2	8"	17'	1.00%	ADS N-12	889.90'	889.73'
P2.1	15"	27'	2.29%	ADS N-12	893.31'	892.70'
P2.2	12"	23'	2.17%	ADS N-12	897.49'	897.00'
P2.3	12"	70'	2.33%	ADS N-12	898.62'	897.00'
P2.4	15"	84'	1.13%	ADS N-12	898.55'	897.60'
P3.1	6"	46'	0.51%	PERFORATED DRAINTILE	890.20'	889.97'
P4.1	12"	26'	1.04%	ADS N-12	898.81'	898.55'
P4.2	12"	30'	1.00%	ADS N-12	899.12'	898.82'
P5.1	12"	26'	0.97%	ADS N-12	898.80'	898.55'
P5.2	12"	50'	1.01%	ADS N-12	899.30'	898.80'
P6.1	12"	150'	1.07%	ADS N-12	900.90'	899.30'
P7.1	6"	31'	2.11%	ADS N-12	897.64'	897.00'
P8.1	8"	98'	3.87%	ADS N-12	895.39'	891.60'
P8.2	8"	18'	0.52%	ADS N-12	895.48'	895.39'
P8.3	12"	90'	0.46%	ADS N-12	895.90'	895.48'
P8.4	6"	10'	1.02%	ADS N-12	895.99'	895.90'
P8.5	6"	13'	0.50%	ADS N-12	896.05'	895.99'
P9.1	10"	48'	0.50%	ADS N-12	896.29'	896.05'
P9.2	10"	42'	0.61%	ADS N-12	896.29'	896.03'
P9.3	10"	23'	0.50%	ADS N-12	896.40'	896.29'
P10.1 EX	27"	72'	6.59%	Reinforced Concrete Pipe	889.10'	884.40'
P10.2 EX	24"	286'	6.20%	RCP	907.70'	890.02'
P10.3 EX	12"	7'	4.56%	RCP	891.60'	891.30'

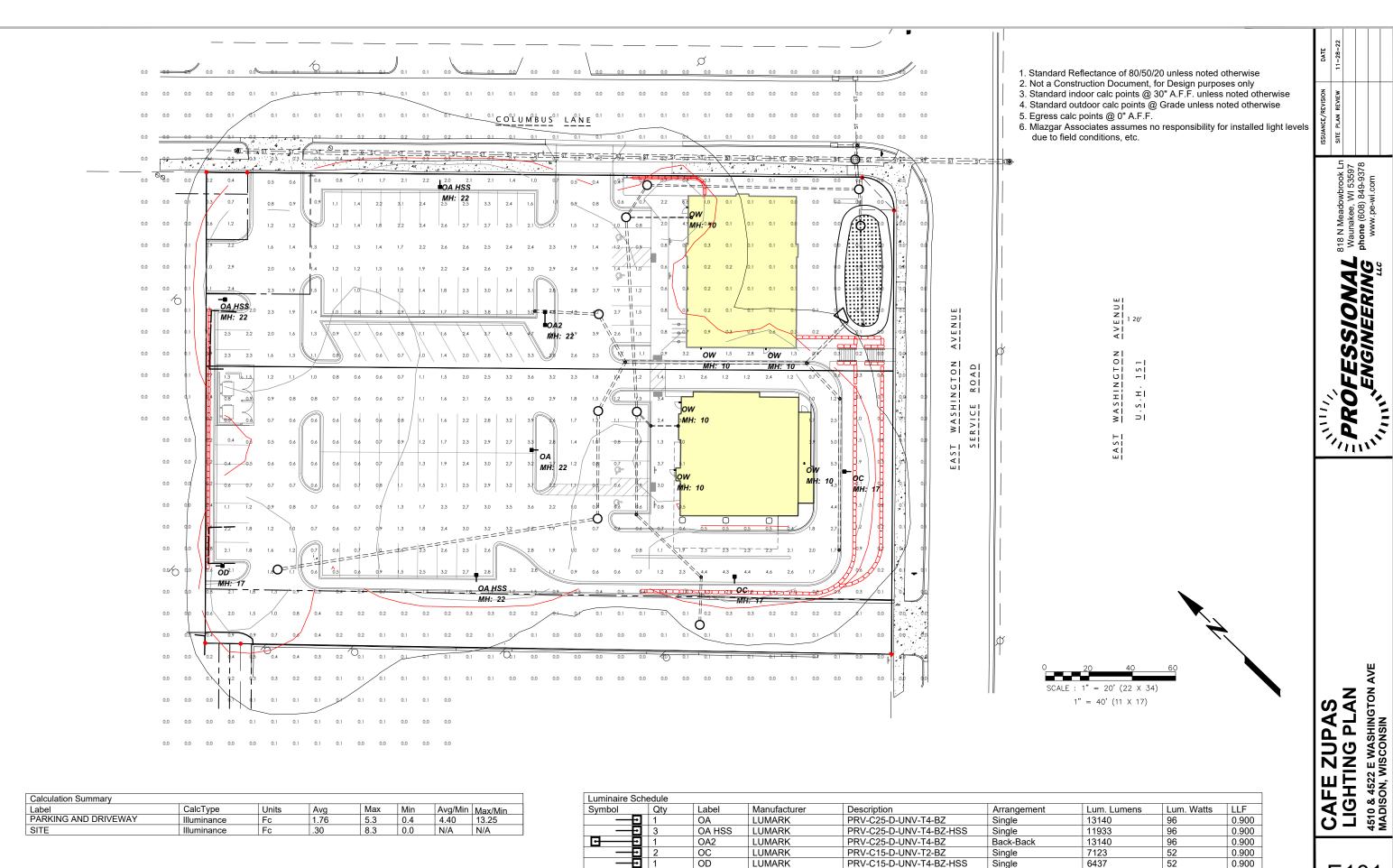
PROFESSIONAL Waunakee, WI 53597

ENGINEERING www.pe-wi.com

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CAFE ZUPAS STORM SEWER SCHEDULE 4510 & 4522 E WASHINGTON AVE MADISON, WISCONSIN

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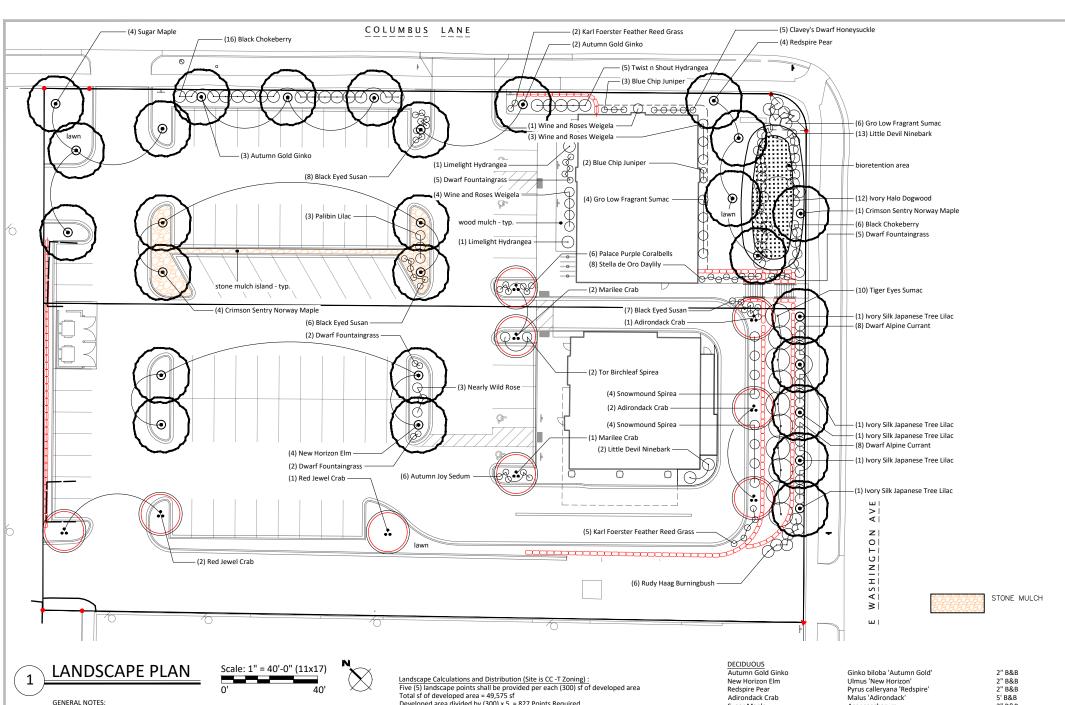
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Developed area divided by (300) x 5 = 827 Points Required

lopment Frontage Landscaping Total If of lot frontage = 529

Required Trees = 18 Provided Trees = 18 Required Shrubs = 90 Provided Shrubs = 90

Tabulation of Points and Credits:

Plant Type/Element Qty. Pts. 27 945 2 1/2" cal. Overstory Deciduous Tree Ornamental tree 1 1/2" cal. 105 3-4 feet tall Upright evergreen shrub Shrub, deciduous 18" or 3 gal 122 366 Shrub, evergreen 18" or 3 gal. 18" or 3 gal. 18 Ornamental grasses Ornamental fence or wall 4/10 If Total

1,472 Total Points Provided (827) Required)

Sugar Maple Acer saccharum 2" B&B vory Silk Japanese Tree Lilac Syringa reticulata 'Ivory Silk' Acer platanoides 'Crimson Sentry' 2" B&B 2" B&B Crimson Sentry Norway Maple Marilee Crab Malus 'larmin' PP 14337 2" B&B 2" B&B Glossy Black Chokeberry Aronia melanocarpa #2 CONT Hydrangea paniculata 'Limelight #2 CONT. Limelight Hydrangea Gro Low Fragrant Sumac Snowmound Spirea Rhus aromatica 'Gro Low' Spiraea nipponica 'Snowmound #2 CONT #2 CONT Rudy Haag Burningbush Euonymus alatus 'Rudy Haag' #2 CONT Ivory Halo Dogwood Cornus alba 'Bailhalo' #2 CONT Tor Birchleaf Spirea Spiraea betulifolia 'Tor' #2 CONT Nearly Wild Rose Rosa 'Nearly Wild' #2 CONT Twist-n-shout Hydrangea Wine and Roses Weigela Hydrangea macrophylla 'Twist n Shout' Weigela florida 'Alexandra' #2 CONT #2 CONT Little Devil Ninebark Physocarpus opulifolius 'Little Devil #2 CONT Blue Chip Juniper Juniperous horizontalis 'Blue Chip' #2 CONT. #2 CONT Clavey's Dwarf Honeysuckle Lonicera xylosteum 'Claveyi' Syringa meyerii 'Palibin' Ribes alpinum 'Pumilum' #2 CONT PERENNIALS and VINES Autumn Joy Sedum Sedum 'Herbstfreude' #1 CONT Panicum virgatum 'Northwind' Northwind Switchgrass #1 CONT Karl Foerster Feather Reed Grass Dwarf Fountaingrass

Heuchera micrantha 'Palace Purple

Hemerocallis 'Stella de Oro'

Black Eved Susan

Palace Purple Coralbells

Stella de 'Oro Davlily

Pyrus calleryana 'Redspire Malus 'Adirondack' 5' B&B #1 CONT. #1 CONT. Calamagrostis acutiflora 'Karl Foerster Pennisetum alopecuroides 'Hameln' Rudbeckia hirta #1 CONT

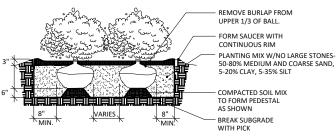
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#1 CONT

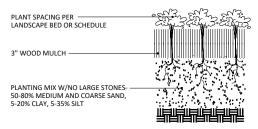
#1 CONT

2 STRAND TWISTED 12 GUAGE GAL. WIRE ENCASED IN 1" DIA HARDWOOD 2" X 2" X 8' CEDAR STAKES (CEDAR) MULCH 2 REQUIRED FOR 1 1/2"CAL. AND LARGER; 3 REQ. FOR 3" CAL, AND LARGER TREE ROLL BACK TOP HALF OF BURLAP WRAP PLANTING MIX W/NO LARGE STONES-50-80% MEDIUM AND COARSE SAND 5-20% CLAY, 5-35% SILT COMPACTED SOIL MIX TO FORM PEDESTAL AS SHOWN BREAK SUBGRADE WITH PICK IF NECESSARY

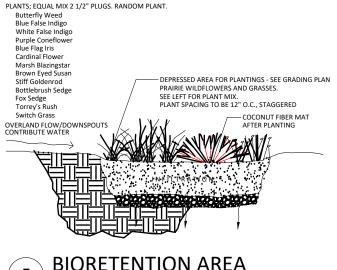












4510 & 4522 E WASHINGTON AVE MADISON, WISCONSIN **SCAPE** AFE LAND

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1. Trees and shrub groupings are to receive wood mulch beds consisting of a mixture of recycled

3. "Edging" to be professional grade polyethylene lawn edging available in 20' flat strips. Basis of

5. Landscape Contractor shall provide regular maintenance until a date 60 days after completion

Maintanance operations shall include watering, weeding, and mowing. Contractor shall provide temporary irrigation equipment if needed to provide a minimum of 1" of water per week

6. Landscape Contractor shall guarantee to replace once, without charge, any plant material that

2. "Lawn" areas shall be finish graded and seeded at a rate of 4 lbs. per 1,000 sq. ft. Basis of

4. "Stone mulch" to be clean washed 1 %" - 2 %" durable landscape stone spread to a 3" min.

of planting. Maintenance shall begin when planting is started for ongoing planting areas.

dies within one year of installation providing the Owner gives normal plant care (regular

watering). The Owner must report plant losses within the guarantee period.

Design: Madison Parks Lawn Seed Mix. EarthCarpet Corporation. (www.seedsolutions.com)

brown dyed wood mulch spread to a 3" min. depth over a pre-emergent herbicide.

Design: Valley View Black Diamond. Valley View Industries.

throughout the maintenance period for all planting areas.

depth over a commercial grade weed barrier fabric.

Project	Catalog #	Туре	
Prepared by	Notes	Date	



Interactive Menu

- Ordering Information page 2
- Mounting Details page 3
- Optical Configurations page 4
- Product Specifications page 4
- Energy and Performance Data page 5
- Control Options page 6

Quick Facts

- Lumen packages range from 4,800 52,300 lumens (35W - 350W)
- · Replaces 70W up to 1,000W HID equivalents
- · Efficacies up to 160 lumens per watt
- Energy and maintenance savings up to 85% versus HID solutions
- Standard universal quick mount arm with universal drill pattern

Lumark

Prevail LED

Area / Site Luminaire

Product Features



Product Certifications

















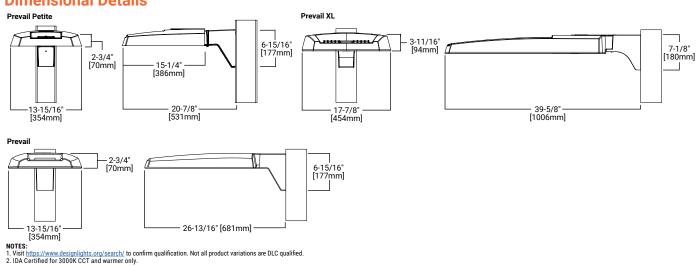




Connected Systems

WaveLinx

Dimensional Details





Ordering Information

SAMPLE NUMBER: PRV-XL-C75-D-UNV-T4-SA-BZ

Product Family 1,2	Light Engine ⁴	Driver	Voltage	Distribution	Mounting	Color									
PRV-P=Prevail Petite BAA-PRV-P=Prevail Petite BAA Compliant ³ TAA-PRV-P=Prevail Petite TAA Compliant ³	C10=(1 LED) 4,900 Nominal Lumens C15=(1 LED) 6,900 Nominal Lumens C20=(1 LED) 9,800 Nominal Lumens C25=(1 LED) 11,800 Nominal Lumens	347=347V 480=480V ⁵	_		D =Dimming (0-10V)	D =Dimming (0-10V)	D =Dimming (0-10V)	D =Dimming (0-10V)	347 =347V 480 =480V ⁵	347 =347V 480 =480V ⁵	T3=Type III T4=Type IV WM=W T5=Type V ADJA= ADJS=	SA=Standard Versatile Arm MA=Mast Arm WM=Wall Mount Arm ADJA=Adjustable Arm - Pole Mount ADJS=Adjustable Arm - Slipfitter,	pe III MA=Mast Arm AP=Grey pe IV WM=Wall Mount Arm BK=Black pe V ADJA=Adjustable Arm - Pole Mount DP=Dark ADJS=Adjustable Arm - Slipfitter, GM=Grap	MA=Mast Arm WM=Wall Mount Arm ADJA=Adjustable Arm - Pole Mount	BZ=Bronze AP=Grey BK=Black DP=Dark Platinum GM=Graphite Metallic
PRV=Prevail BAA-PRV=Prevail BAA Compliant ³ TAA-PRV=Prevail TAA Compliant ³	C15=(1 LED) 7,100 Nominal Lumens C25=(2 LEDs) 13,100 Nominal Lumens C40=(2 LEDs) 17,100 Nominal Lumens C60=(2 LEDs) 20,000 Nominal Lumens					ADJA-WM=Adjustable Arm - Wall Mount	WH=White								
PRV-XL=Prevail XL BAA-PRV-XL=Prevail XL BAA Compliant ³ TAA-PRV-XL=Prevail XL TAA Compliant ³	C75=(4 LED) 26,100 Nominal Lumens C100=(4 LED) 31,000 Nominal Lumens C125=(4 LED) 36,000 Nominal Lumens C150=(6 LED) 41,100 Nominal Lumens C175=(6 LED) 48,600 Nominal Lumens														

Options (Add as Suffix)

Accessories (Order Separately)

7/304-70 CM 7 3000K CCT 7
7505-70 CM 7 5000K CCT 7
HSS=House Side Shield 8
L90-Optics Rotated 90° Left
R90-Optics Rotated 90° Right
10K=10kV UL 1449 Fused Surge Protective Device

7030=70 CRI / 3000K CCT 7

20MSP=20kV MOV Surge Protective Device 20K=Series 20kV UL 1449 Surge Protective HA=50°C High Ambient Temperature 9

CC=Coastal Construction 10
PER=NEMA 3-PIN Twistlock Photocontrol

PER7=NEMA 7-PIN Twistlock Photocontrol R

MS/DIM-L08=Dimming Motion and Daylight Sensor, IR Remote Programmable, < 8' Mounting 12,13

MS/DIM-L20=Dimming Motion and Daylight Sensor, IR Remote Programmable, 8' - 20' Mounting 12, 13 MS/DIM-L40=Dimming Motion and Daylight Sensor, IR Remote Programmable, 21' - 40' Mounting 12, 13

SPB1=Dimming Motion and Daylight Sensor, Bluetooth Programmable, < 8' Mounting ^{12,14} SPB2=Dimming Motion and Daylight Sensor, Bluetooth Programmable, 8' - 20' Mounting 12, 14

SPB4=Dimming Motion and Daylight Sensor, Bluetooth Programmable, 21' - 40' Mounting 12,14 **ZW**=Wavelinx-enabled 4-PIN Twistlock Receptacle 12 ZD-sraveninx-einabled 4-PiN Twistlock Receptacle ¹²
ZW-SWPD4XX-WaveLinx, Dimming Motion and Daylight, WAC Programmable, 7' - 15' Mounting ¹², 15, 16, 17
ZW-SWPD5XX-WaveLinx, Dimming Motion and Daylight, WAC Programmable, 15' - 40' Mounting 12, 15, 16, 17

Mounting

Motion and Daylight, WAC Programmable,
7' - 15' Mounting 12, 15, 16, 17

ZD-SWPD5XX=WaveLinx, SR Driver, Dimming Motion and Daylight, WAC Programmable, 15' - 40' Mounting 12, 15, 16, 17

(See Table Below)=LumenSafe Integrated Network Security Camera

PRVSA-XX=Standard Arm Mounting Kit 22 PRVMA-XX=Mast Arm Mounting Kit ²² PRVWM-XX=Wall Mount Kit ²²

PRV-ADJA-XX=Adjustable Arm - Pole Mount Kit ²²

PRV-ADJS-XX=Adjustable Arm - Slipfitter Kit 22 PRV-ADJA-WM-XX=Adjustable Arm - Wall Mount

PRVXLSA-XX=Standard Arm Mounting Kit 1 PRVXLMA-XX=Mast Arm Mounting Kit 18 PRVXLWM-XX=Wall Mount Kit 18 PRV-XL-ADJA-XX=Adjustable Arm - Pole Mount

PRV-XL-ADJS-XX=Adjustable Arm - Slipfitter Kit 18

PRV-XL-ADJA-WM-XX=Adjustable Arm - Wall Mount Kit 18 MA1010-XX=Single Tenon Adapter for 3-1/2" O.D.

MA1011-XX=2@180° Tenon Adapter for 3-1/2"

MA1017-XX=Single Tenon Adapter for 2-3/8" O.D.

MA1018-XX=2@180° Tenon Adapter for 2-3/8"

SRA238=Tenon Adapter from 2-3/8" to 3" PRV/COB-FDV=Full Drop Visor 23

PRVXL/COB-FDV=Full Drop Visor 18 HS/VERD=House Side Shield 8, 24 VGS-F/B=Vertical Glare Shield, Front/Back ²⁴ VGS-SIDE=Vertical Glare Shield, Side ²⁴

OA/RA1013=Photocontrol Shorting Cap OA/RA1014=NEMA Photocontrol - 120V OA/RA1016=NEMA Photocontrol - Multi-Tap 105-285V

OA/RA1201=NEMA Photocontrol - 347V OA/RA1027=NEMA Photocontrol - 480V FSIR-100=Wireless Configuration Tool for Occupancy

Sensor SWPD4-XX=WaveLinx Sensor, Dimming Motion and Daylight, WAC Programmable, 7' - 15' Mounting 15, 16, 17, 26
SWPD5-XX=WaveLinx Sensor, Dimming Motion

and Daylight, WAC Programmable, 15' - 40 Mounting 15, 16, 17, 26

WOLC-7P-10A=WaveLinx Outdoor Control Module (7-PIN) ²⁷

1. Design Lights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refetion instructions IB500002EN and pole white paper WP513001EN for additional support information.

 Only product configurations with these designated prefixes are built to be compliant with the Buy American Act of 1933 (BAA) or Trade Agreements Act of 1979 (TAA), respectively. Please refer to <u>DOMESTIC PREFERENCES</u> website for more information. Components shipped separately may be separately analyzed under domestic preference requirements. 4. Standard 4000K CCT and 70CRI.

- 5. 480V not to be used with ungrounded or impedance grounded systems.
 6. DuraVolt drivers feature added protection from power quality issues such as loss of neutral, transients and voltage fluctuations. Visit www.signifv.com/duravolt for more information.
- 7. Use dedicated IES files on product website for non-standard CCTs. 8. House Side Shield not suitable with T5 distribution. Not available with PRV-C60 lumen package
- 8. HOUSE SIDES STREET ON STREET TO STREET TO STREET TO STREET THE TOTAL ST
- per ASTM B117 with a scribe rating of 4 per ASTM D1654. Extended lead times may apply. 11. If DuraVolt (DV) is specified, use a photocontrol that matches the input voltage used
- 12. Controls system is not available in combination with a photocontrol receptacle (PER or PER7) or another controls system (MS, SPB, ZD, or ZW). Option not available with DuraVolt (DV) voltage option. 13. Utilizes the Wattstopper sensor FSP-211. Sensor color white unless specified otherwise via PDR. To field-configure, order FSIR-
- 100 accessory separately. 14. Utilizes the Wattstopper sensor FSP-3XX series. Sensor color determined by product finish. See Sensor Color Reference Table. Field-configures via mobile application. See Controls section for details.

- 15. Sensor passive infrared (PIR) may be overly sensitive when operating below -20°C (-4°F)
- 16. For the device to be field-configurable, requires WAC Gateway components WAC-PoE and WPOE-120 in appropriate quantities. Only compatible with WaveLinx system and software and requires system components to be installed for opera-
- tion. See website for more Wavelinx application information

 17. Replace XX with sensor color (WH, BZ, or BK).
- 18. Only available in PRV-XL configurations C75, C100, C125, C150, or C175.

 19. Not available with 347V, 480V, DV, or HA options. Consult LumenSafe system product pages for additional details and
- compatability information. 20. Replace XX with paint color.
- 21. For BAA or TAA requirements, Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.
- 22. Only for use with PRV and PRV-P.
- 23. Only for use with PRV. Not available for use with PRV-P or PRV-XL configurations
- Must order one per optic/LED when ordering as a field-installable accessory (1, 2, 4, or 6).
 This tool enables adjustment to Motion Sensor (MS) parameters including high and low modes, sensitivity, time delay,
- cutoff and more. Consult your lighting representative for more information.

 26. Requires 4-PIN twistlock receptacle (ZD or ZW) option.

 27. Requires 7-PIN NEMA twistlock photocontrol receptacle (PER7) option. The WOLC-7 cannot be used in conjunction with
- other controls systems (MS, ZD, ZW or LWR). Operates on 120-347V input voltages

LumenSafe Integrated Network Security Camera Technology Options (Add as Suffix)

		<u> </u>		
Product Family	Camera Type		Data Backhaul	
L=LumenSafe Technology	H=Dome Camera, High Res Z=Dome Camera, Remote PTZ	C=Cellular, Customer Installed SIM Card A=Cellular, Factory Installed AT&T SIM Card	V=Cellular, Factory Installed Verizon SIM Card S=Cellular, Factory Installed Sprint SIM Card	E=Ethernet Networking

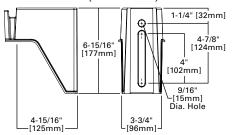
Stock Ordering Information

Product Family 1	Light Engine	Voltage	Distribution		
PRVS=Prevail	C15=(1 LED) 7,100 Nominal Lumens C25=(2 LEDs) 13,100 Nominal Lumens C40=(2 LEDs) 7,100 Nominal Lumens C60=(2 LEDs) 20,000 Nominal Lumens	UNV =Universal (120-277V) 347 =347V ²	T3=Type III T4=Type IV		
PRVS-XL=Prevail XL	C75=(4 LED) 26,100 Nominal Lumens C100=(4 LED) 31,000 Nominal Lumens C125=(4 LED) 36,000 Nominal Lumens C150=(6 LED) 41,100 Nominal Lumens C175=(6 LED) 48,600 Nominal Lumens				
NOTES: 1. All stock configurations are standard 4000K/70CRI, bronze finish, and include the standard versatile mounting arm. 2. Only available in PRVS configurations C15, C25, C40 or C60.					

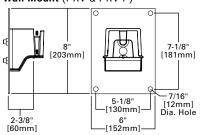


Mounting Details

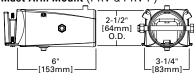
Pole Mount Arm (PRV & PRV-P)



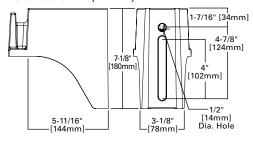
Wall Mount (PRV & PRV-P)



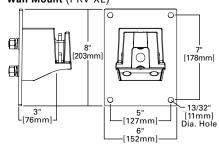
Mast Arm Mount (PRV & PRV-P)



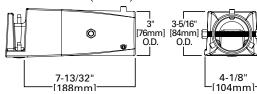
Pole Mount Arm (PRV-XL)



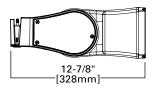
Wall Mount (PRV-XL)

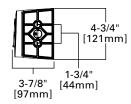


Mast Arm Mount (PRV-XL)

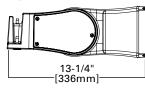


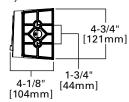
Adjustable Pole Mount Arm (PRV & PRV-P)





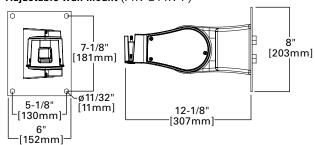
Adjustable Pole Mount Arm (PRV-XL)



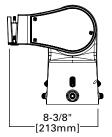


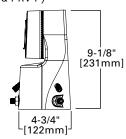
Versatile Mount System

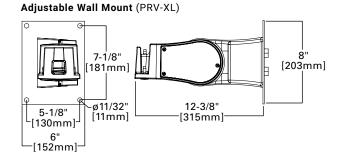
Adjustable Wall Mount (PRV & PRV-P)



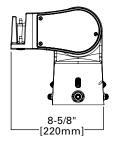
Adjustable Slipfitter (PRV & PRV-P)

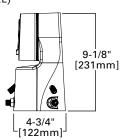






Adjustable Slipfitter (PRV-XL)



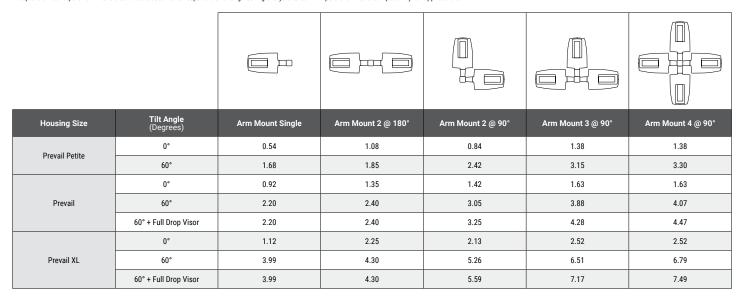




Mounting Details

Mounting Configurations and EPAs

NOTE: For 2 PRV's mounted at 90°, requires minimum 3° square or 4° round pole for fixture clearance. For 2 PRV-XL's mounted at 90°, requires minimum 4° square or round pole for fixture clearance. Customer is responsible for engineering analysis to confirm pole and fixture compatibility for applications.



Optical Configurations

PRV-P-C10/C15/C20/C25 (4,900/6,900/9,800/11,800 Nominal Lumens)

(7,100 Nominal Lumens)

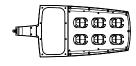
PRV-C25/C40/C60 (13,100/17,100/20,000 Nominal Lumens) PRV-XL-C75/C100/C125 (26,100/31,000/36,300 Nominal Lumens) PRV-XL-C150/C175 (41,100/48,600 Nominal Lumens)



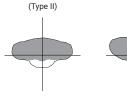




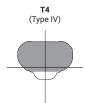


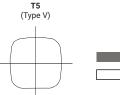














Product Specifications

Construction

- · Single-piece die-cast aluminum housing
- Tethered die-cast aluminum door

- Dark Sky Approved (3000K CCT and warmer only)
- Precision molded polycarbonate optics

Electrical

- -40°C minimum operating temperature
- 40°C maximum operating temperature
- >.9 power factor
- <20% total harmonic distortion
- Class 1 electronic drivers have expected life of 100,000 hours with <1% failure rate
- 0-10V dimming driver is standard with leads external to the fixture
- Standard MOV surge protective device designed to withstand 10kV of transient line surge

Mounting

- Versatile, patented, standard mount arm accommodates multiple drill patterns ranging from 1-1/2" to 4-7/8" (Type M drilling recommended for new installations)
- A knock-out on the standard mounting arm enables round pole mounting
- Adjustable pole and wall mount arms adjust in 5° increments from 0° to 60°; Downward facing orientation only (Type N drilling required for ADJA
- Adjustable slipfitter arm adjusts in 5° increments from -5° to 85°; Downward facing orientation only
- Adjustable Arms: 1.5G vibration rated
- Prevail and Prevail Petite: 3G vibration rated
- Prevail XL Mast Arm: 3G vibration rated
- Prevail XL Standard Arm: 1.5G vibration rated

Typical Applications

Parking lots, Walkways, Roadways and Building Areas

Finish

- Five-stage super TGIC polyester powder coat paint, 2.5 mil nominal thickness
- Finish is compliant to 3,000 hour salt spray standard (per ASTM B117)

Shipping Data

- Prevail Petite: 18 lbs. (7.94 kgs.)
- Prevail: 20 lbs. (9.09 kgs.)
- Prevail XL: 45 lbs. (20.41 kgs.)

Five year limited warranty, consult website for details. www.cooperlighting.com/legal



Energy and Performance Data

Power and Lumens

√ View PRV-P IES files

√ View PRV IES files

View PRV-XL IES files

Product Family			Prevai	Petite			Pre	vail		Prevail XL				
Li	ght Engine	C10	C15	C20	C25	C15	C25	C40	C60	C75	C100	C125	C150	C175
Power (V	Vatts)	35	49	73	94	52	96	131	153	176	217	264	285	346
Input Cu	rrent @ 120V (A)	0.29	0.41	0.61	0.79	0.43	0.80	1.09	1.32	1.50	1.84	2.21	2.38	2.92
Input Cu	rrent @ 277V (A)	0.13	0.18	0.27	0.35	0.19	0.35	0.48	0.57	0.66	0.82	0.97	1.04	1.25
Input Cui	rrent @ 347V (A)	0.11	0.16	0.23	0.29	0.17	0.30	0.41	0.48	0.54	0.66	0.79	0.84	1.02
Input Cu	rrent @ 480V (A)	0.08	0.12	0.17	0.22	0.12	0.22	0.30	0.35	0.40	0.48	0.57	0.62	0.74
Distribut	ion ¹													
	4000K Lumens	4,775	6,717	9,542	11,521	7,123	13,205	17,172	20,083	26,263	31,231	36,503	41,349	48,876
	BUG Rating	B1-U0-G1	B1-U0-G1	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G4	B4-U0-G4	B4-U0-G4	B4-U0-G5
Type II	Lumens per Watt	138	137	131	122	137	138	131	131	149	144	138	145	141
	3000K Lumens ¹	4,869	6,595	9,369	11,312	6,994	12,965	16,860	19,718	25,786	30,664	35,840	40,598	47,989
	4000K Lumens	4,782	6,727	9,556	11,538	7,111	13,183	17,144	20,050	26,120	31,061	36,304	41,124	48,610
	BUG Rating	B1-U0-G2	B1-U0-G2	B2-U0-G3	B2-U0-G3	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
Type III	Lumens per Watt	138	137	131	123	137	137	131	131	148	143	138	144	140
	3000K Lumens ¹	4,695	6,605	9,383	11,329	6,982	12,944	16,832	19,686	25,646	30,497	35,645	40,377	47,727
	4000K Lumens	4,880	6,865	9,752	11,774	7,088	13,140	17,087	19,984	26,098	31,035	36,274	41,089	48,569
_	BUG Rating	B1-U0-G2	B1-U0-G2	B2-U0-G3	B2-U0-G3	B1-U0-G3	B2-U0-G4	B2-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5
Type IV	Lumens per Watt	141	140	134	125	136	137	130	131	148	143	137	144	140
	3000K Lumens ¹	4,792	6,740	9,575	11,561	6,959	12,901	16,777	19,621	25,624	30,471	35,615	40,343	47,687
	4000K Lumens	5,067	7,128	10,126	12,226	7,576	14,045	18,264	21,360	28,129	33,450	39,097	44,287	52,349
Tune V	BUG Rating	B3-U0-G2	B3-U0-G2	B4-U0-G3	B4-U0-G3	B3-U0-G3	B4-U0-G3	B4-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5
Type V	Lumens per Watt	146	145	139	130	146	146	139	140	160	154	148	155	151
	3000K Lumens 1	4,975	6,999	9,942	12,004	7,438	13,790	17,932	20,972	27,618	32,843	38,387	43,483	51,398

1. For 3000K, 5000K or HSS data, refer to published IES files.

Lumen Maintenance

Configuration	TM-21 Lumen Maintenance (50,000 Hours)	Theoretical L70 (Hours)
Prevail and Prevail Petite at 25°C	91.30%	> 194,000
Prevail and Prevail Petite at 40°C	87.59%	> 134,000
Prevail XL at 25°C	91.40%	> 204,000
Prevail XL at 40°C	89.41%	> 158,000

Sensor Color Reference Table (SPBx)

Housing Finish	Sensor Color			
AP =Grey	Grey			
BZ =Bronze	Bronze			
BK =Black	Black			
DP =Dark Platinum	Grey			
GM =Graphite Metallic	Black			
WH=White	White			

Lumen Multiplier

Lumen Multiplier
1.02
1.01
1.00
0.99



Control Options

15

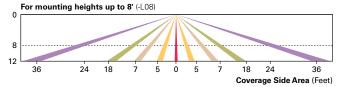
27 40 50

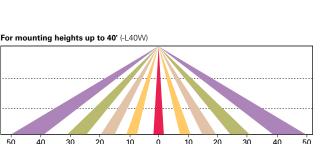
40

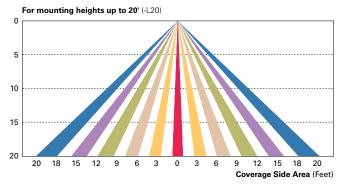
0-10V This fixture provides 0-10V dimming wire leads for use with a lighting control panel or other control method.

Photocontrol (PER and PER7) Photocontrol receptacles provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with NEMA 7-PIN standards can be utilized with the PER7 receptacle.

Dimming Occupancy Sensor (SPB, MS/DIM-LXX and MS-LXX) These sensors are factory installed in the luminaire housing. When the SPB or MS/DIM sensor options are selected, the luminaire will dim down after five minutes of no activity detected. When activity is detected, the luminaire returns to full light output. When a sensor for ON/OFF operation (MS-LXX) is selected, the luminaire will turn off after five minutes of no activity. These occupancy sensors include an integral photocell for "dusk-to-dawn" control or "daylight harvesting." Factory default is enabled for the MS sensors and disabled for the SPB. SPB motion sensors require the Sensor Configuration mobile application by Wattstopper to change factory default dimming level, time delay, sensitivity and other parameters. Available for iOS and Android devices. The ŠPB sensor is factory preset to dim down to approximately 10% power with a time delay of five minutes.





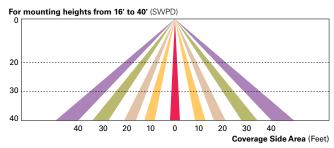


WaveLinx Wireless Control and Monitoring System Available in 7-PIN or 4-PIN configurations, the WaveLinx Outdoor control platform operates on a wireless mesh network based on IEEE 802.15.4 standards enabling wireless control of outdoor lighting. At least one Wireless Area Controller (WAC) is required for full functionality and remote communication (including adjustment of any factory pre-sets).

WaveLinx Outdoor Control Module (WOLC-7P-10A) A photocontrol that enables astronomic or time-based schedules to provide ON, OFF and dimming control of fixtures utilizing a 7-PIN receptacle. The out-of-box functionality is ON at dusk and OFF at dawn.

rage Side Area (Feet)

WaveLinx Wireless Sensor (SWPD4 and SWPD5) These outdoor sensors offer passive infrared (PIR) occupancy sensing and a photocell for closed-loop daylight sensing. These sensors can be factory installed or field-installed via simple, tool-less integration into luminaires equipped with the Zhaga Book 18 compliant 4-PIN receptacle (ZD or ZW). These sensors are factory preset to dim down to approximately 50 percent power after 15 minutes of no activity detected, and the photocell for "dusk-to-dawn" control is default enabled. A variety of sensor lenses are available to optimize the coverage pattern for mounting heights from 7'-40'.



LumenSafe (LD) The LumenSafe integrated network camera is a streamlined, outdoor-ready camera that provides high definition video surveillance. This IP camera solution is optimally designed to integrate into virtually any video management system or security software platform of choice. No additional wiring is needed beyond providing line power to the luminaire. LumenSafe features factory-installed power and networking gear in a variety of networking options allowing security integrators to design the optimal solution for active surveillance.

Cooper Lighting Solutions

1121 Highway 74 South Peachtree City, GA 30269

www.cooperlighting.com

P: 770-486-4800



DESCRIPTION

The patented Lumark Crosstour™ LED Wall Pack Series of luminaries provides an architectural style with super bright, energy efficient LEDs. The low-profile, rugged die-cast aluminum construction, universal back box, stainless steel hardware along with a sealed and gasketed optical compartment make the Crosstour impervious to contaminants. The Crosstour wall luminaire is ideal for wall/surface, inverted mount for façade/canopy illumination, post/bollard, site lighting, floodlight and low level pathway illumination including stairs. Typical applications include building entrances, multi-use facilities, apartment buildings, institutions, schools, stairways and loading docks test.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Construction

Slim, low-profile LED design with rugged one-piece, die-cast aluminum hinged removable door and back box. Matching housing styles incorporate both a small and medium design. The small housing is available in 12W, 18W and 26W. The medium housing is available in the 38W model. Patented secure lock hinge feature allows for safe and easy tool-less electrical connections with the supplied push-in connectors. Back box includes three half-inch, NPT threaded conduit entry points. The universal back box supports both the small and medium forms and mounts to standard 3-1/2" to 4" round and octagonal, 4" square, single gang and masonry junction boxes. Key hole gasket allows for adaptation to junction box or wall. External fin design extracts heat from the fixture surface. Onepiece silicone gasket seals door and back box. Minimum 5" wide pole for site lighting application. Not recommended for car wash applications.

Optical

Silicone sealed optical LED chamber incorporates a custom engineered mirrored anodized reflector providing high-efficiency illumination. Optical assembly includes impact-resistant tempered glass and meets IESNA requirements for full cutoff compliance. Available in seven lumen packages; 5000K, 4000K and 3000K CCT.

Electrical

LED driver is mounted to the die-cast housing for optimal heat sinking. LED thermal management system incorporates both conduction and natural convection to transfer heat rapidly away from the LED source. 12W, 18W, 26W and 38W series operate in -40°C to 40°C [-40°F to 104°F]. High ambient 50°C models available. Crosstour luminaires maintain greater than 89% of initial light output after 72,000 hours of operation. Three half-inch NPT threaded conduit entry points allow for thru-branch wiring. Back box is an authorized

electrical wiring compartment. Integral LED electronic driver is standard 0-10V dimming. 120-277V 50/60Hz or 347V 60Hz models.

Finish

Crosstour is protected with a Super durable TGIC carbon bronze or summit white polyester powder coat paint. Super durable TGIC powder coat paint finishes withstand extreme climate conditions while providing optimal color and gloss retention of the installed life. Options to meet Buy American and other domestic preference requirements.

Warranty

Five-year warranty.

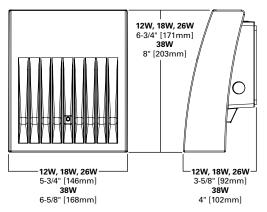


Lumark

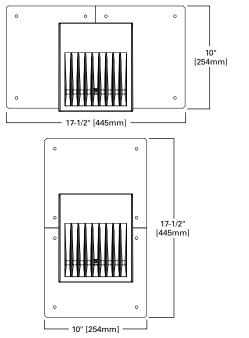
XTOR CROSSTOUR LED

APPLICATIONS: WALL / SURFACE POST / BOLLARD LOW LEVEL FLOODLIGHT INVERTED SITE LIGHTING

DIMENSIONS



ESCUTCHEON PLATES











CERTIFICATION DATA Dark Sky Approved (Fixed mount, Full

cutoff, and 3000K CCT only) UL/cUL Wet Location Listed LM79 / LM80 Compliant **ROHS Compliant** ADA Compliant NOM Compliant Models IP66 Ingressed Protection Rated Title 24 Compliant DesignLights Consortium® Qualified*

TECHNICAL DATA

40°C Maximum Ambient Temperature External Supply Wiring 90°C Minimum

Effective Projected Area (Sq. Ft.): XTOR1B, XTOR2B, XTOR3B=0.34 XTOR4B=0.45

SHIPPING DATA:

Approximate Net Weight: 3.7 - 5.25 lbs. [1.7 - 2.4 kgs.]



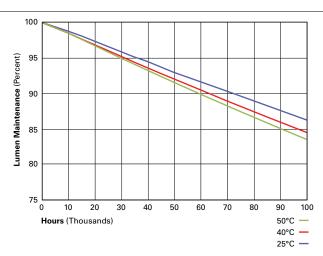
POWER AND LUMENS BY FIXTURE MODEL

LED Information	XTOR1B	XTOR1B-W	XTOR1B-Y	XTOR2B	XTOR2B-W	XTOR2B-Y	XTOR3B	XTOR3B-W	XTOR3B-Y	XTOR4B	XTOR4B-W	XTOR4B-Y
Delivered Lumens (Wall Mount)	1,418	1,396	1,327	2,135	2,103	1,997	2,751	2,710	2,575	4,269	4,205	3,995
Delivered Lumens (With Flood Accessory Kit) ¹	1,005	990	940	1,495	1,472	1,399	2,099	2,068	1,965	3,168	3,121	2,965
B.U.G. Rating ²	B1-U0-G0	B2-U0-G0	B2-U0-G0	B2-U0-G0								
CCT (Kelvin)	5,000	4,000	3,000	5,000	4,000	3,000	5,000	4,000	3,000	5,000	4,000	3,000
CRI (Color Rendering Index)	70	70	70	70	70	70	70	70	70	70	70	70
Power Consumption (Watts)	12W	12W	12W	18W	18W	18W	26W	26W	26W	38W	38W	38W

NOTES: 1 Includes shield and visor. 2 B.U.G. Rating does not apply to floodlighting.

LUMEN MAINTENANCE

	711 04 1						
Ambient Temperature	TM-21 Lumen Maintenance (72,000 Hours)	Theoretical L70 (Hours)					
XTOR1B Model							
25°C	> 90%	255,000					
40°C	> 89%	234,000					
50°C	> 88%	215,000					
XTOR2B Mode	XTOR2B Model						
25°C	> 89%	240,000					
40°C	> 88%	212,000					
50°C	> 87%	196,000					
XTOR3B Mode	el						
25°C	> 89%	240,000					
40°C	> 88%	212,000					
50°C	> 87%	196,000					
XTOR4B Mode	XTOR4B Model						
25°C	> 89%	222,000					
40°C	> 87%	198,000					
50°C	> 87%	184,000					



CURRENT DRAW

Valtana	Model Series							
Voltage	XTOR1B	XTOR2B	XTOR3B	XTOR4B				
120V	0.103A	0.15A	0.22A	0.34A				
208V	0.060A	0.09A	0.13A	0.17A				
240V	0.053A	0.08A	0.11A	0.17A				
277V	0.048A	0.07A	0.10A	0.15A				
347V	0.039A	0.06A	0.082A	0.12A				

page 3 XTOR CROSSTOUR LED

ORDERING INFORMATION

Sample Number: XTOR2B-W-WT-PC1

Series ¹	LED Kelvin Color	Housing Color	Options (Add as Suffix)	Accessories (Order Separately) 8
XTOR1B=Small Door, 12W XTOR2B=Small Door, 18W XTOR3B=Small Door, 26W XTOR4B=Medium Door, 38W BAA-XTOR1B=Small Door, 12W, Buy American Act Compliant ⁷ TAA-XTOR1B=Small Door, 12W Trade Agreements Act Compliant ⁷ BAA-XTOR2B=Small Door, 18W, Buy American Act Compliant ⁷ TAA-XTOR2B=Small Door, 18W, Buy American Act Compliant ⁷ TAA-XTOR3B=Small Door, 26W, Buy American Act Compliant ⁷ TAA-XTOR3B=Small Door, 26W, Buy American Act Compliant ⁷ TAA-XTOR3B=Small Door, 38W, Buy American Act Compliant ⁷ TAA-XTOR4B= Medium Door, 38W, Buy American Act Compliant ⁷ TAA-XTOR4B= Medium Door, 38W, Trade Agreements Act Compliant ⁷ TAA-XTOR4B= Medium Door, 38W, Trade Agreements Act Compliant ⁷	[Blank]=Bright White (Standard), 5000K W=Neutral White, 4000K Y=Warm White, 3000K	[Blank]=Carbon Bronze (Standard) WT=Summit White BK=Black BZ=Bronze AP=Grey GM=Graphite Metallic DP=Dark Platinum	PC1=Photocontrol 120V ² PC2=Photocontrol 208-277V ^{2,3} 347V=347V ⁴ HA=50°C High Ambient ⁴	WG/XTOR=Wire Guard ⁵ XTORFLD-KNC=Knuckle Floodlight Kit ⁶ XTORFLD-TRN=Trunnion Floodlight Kit ⁶ XTORFLD-KNC-WT=Knuckle Floodlight Kit, Summit White ⁵ XTORFLD-TRN-WT=Trunnion Floodlight Kit, Summit White ⁶ EWP/XTOR=Escutcheon Wall Plate, Carbon Bronze EWP/XTOR-WT=Escutcheon Wall Plate, Summit White

NOTES:

- 1. DesignLights Consortium® Qualified and classified for both DLC Standard and DLC Premium, refer to www.designlights.org for details.
- 2. Photocontrols are factory installed.
- 3. Order PC2 for 347V models.
 4. Thru-branch wiring not available with HA option or with 347V. XTOR3B not available with HA and 347V or 120V combination.
- 5. Wire guard for wall/surface mount. Not for use with floodlight kit accessory.
- 6. Floodlight kit accessory supplied with knuckle (KNC) or trunnion (TRN) base, small and large top visors and small and large impact shields.

 7. Only product configurations with these designated prefixes are built to be compliant with the Buy American Act of 1933 (BAA) or Trade Agreements Act of 1979 (TAA), respectively. Please refer to DOMESTIC PREFERENCES website for more information. Components shipped separately may be separately analyzed under domestic preference requirements.
- 8. Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information

STOCK ORDERING INFORMATION

Domestic Preferences 1	12W Series	18W Series	26W Series	38W Series
[Blank]=Standard	XTOR1B=12W, 5000K, Carbon Bronze	XTOR2B=18W, 5000K, Carbon Bronze	XTOR3B=26W, 5000K, Carbon Bronze	XTOR4B=38W, 5000K, Carbon Bronze
BAA =Buy American Act	XTOR1B-WT=12W, 5000K, Summit White	XTOR2B-W=18W, 4000K, Car- bon Bronze	XTOR3B-W=26W, 4000K, Carbon Bronze	XTOR4B-W=38W, 4000K, Carbon Bronze
TAA=Trade Agreements Act	XTOR1B-PC1=12W, 5000K, 120V PC, Carbon Bronze	XTOR2B-WT=18W, 5000K, Summit White	XTOR3B-WT=26W, 5000K, Summit White	XTOR4B-WT=38W, 5000K, Summit White
	XTOR1B-W=12W, 4000K, Carbon Bronze	XTOR2B-PC1=18W, 5000K, 120V PC, Carbon Bronze	XTOR3B-PC1=26W, 5000K, 120V PC, Carbon Bronze	XTOR4B-PC1=38W, 5000K, 120V PC, Carbon Bronze
		XTOR2B-W-PC1=18W, 4000K, 120V PC, Car- bon Bronze	XTOR3B-W-PC1=26W, 4000K, 120V PC,Carbon Bronze	XTOR4B-W-PC1=38W, 4000K, 120V PC, Carbon Bronze
		XTOR2B-347V=18W, 5000K, Carbon Bronze, 347V	XTOR3B-347V=26W, 5000K, Carbon Bronze, 347V	XTOR4B-347V=38W, 5000K, Carbon Bronze, 347V
		XTOR2B-WT-PC1=18W, 5000K, 120V PC,Summit White	XTOR3B-PC2=26W, 5000K, 208-277V PC, Carbon Bronze	

1. Only product configurations with these designated prefixes are built to be compliant with the Buy American Act of 1933 (BAA) or Trade Agreements Act of 1979 (TAA), respectively. Please refer to DOMESTIC PREFERENCES website for more information. Components shipped separately may be separately analyzed under domestic preference requirements.

