# URBAN DESIGN COMMISSION APPLICATION

UDC

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 6/30/25 11:46 a.m. ☐ 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 accompanying submittal materials are also required to be submitted.

*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.*

*Yog tias koj xav tau ib tug neeg txhais lus, tus neeg txhais ntawv, los sis xav tau cov 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

Address (list all addresses on the project site): 15-27 N Butler St & 302-308 E Washington Ave

Title: _____

## 2. Application Type (check all that apply) and Requested Date

UDC meeting date requested August 13, 2025 SEPTEMBER 3, 2025

☐ New development ☐ Alteration to an existing or previously-approved development

☐ Informational ☑ Initial Approval ☑ Final Approval

## 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)

☐ 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

**Signage**

☐ Comprehensive Design Review (CDR)

☐ Modifications of Height, Area, and Setback

☐ Sign Exceptions as noted in Sec. 31.043(3), MGO

**Other**

☐ Please specify

_____

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

**Applicant name** Erik Minton Company Butler Plaza LLC

Street address 21 N Butler St City/State/Zip Madison, WI 53703

Telephone 6098-256-1400 Email eminton111@aol.com

**Project contact person** Duane Johnson Company Knothe & Bruce Architects

Street address 8401 Greenway Blvd., Ste 900 City/State/Zip Middleton, WI 53562

Telephone 608-836-3690 Email djohnson@knothebruce.com

**Property owner (if not applicant)** _____

Street address _____ City/State/Zip _____

Telephone _____ Email _____

# URBAN DESIGN COMMISSION APPROVAL PROCESS

UDC

## 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:

- Informational Presentation. 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)
- Initial Approval. 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.
- Final Approval. 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

UDC

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. Informational Presentation

- ☐ Locator Map
- ☐ 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)
- ☐ Contextual site information, including photographs and layout of adjacent buildings/structures
- ☐ Site Plan
- ☐ Two-dimensional (2D) images of proposed buildings or structures.

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

**Requirements for All Plan Sheets**

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

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

## 2. Initial Approval

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

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

## 3. Final Approval

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

- ☐ Grading Plan
- ☐ Lighting Plan, including fixture cut sheets and photometrics plan (must be legible)
- ☐ Utility/HVAC equipment location and screening details (with a rooftop plan if roof-mounted)
- ☐ Site Plan showing site amenities, fencing, trash, bike parking, etc. (if applicable)
- ☐ PD text and Letter of Intent (if applicable)
- ☐ Samples of the exterior building materials
- ☐ Proposed sign areas and types (if applicable)

## 4. Signage Approval *(Comprehensive Design Review (CDR), Sign Modifications, and Sign Exceptions (per Sec. 31.043(3))*

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

## 5. Required Submittal Materials

☐ **Application Form**

- 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.

☐ **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 must 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 UDCapplications@cityofmadison.com. The email must include the project address, project name, and applicant name.
- Email Size Limits. Note that an individual email cannot exceed 20MB and it is the responsibility of the applicant 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.

## 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 Jessica Vaughn on 10/1/24.
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 Erik Minton Relationship to property Owner / Developer

Authorizing signature of property owner Erik Minton Date 6/26/25

## 7. Application Filing Fees

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

June 30, 2025
***Updated July 28, 2025***

Ms. Meagan Tuttle
Department of Planning & Community & Economic Development
Madison Municipal Building, Suite 017
215 Martin Luther King Jr. Blvd.
Madison, WI 53703

Re: Letter of Intent - Land Use Application Submittal

15-27 N Butler and 302-308 E Washington Ave
KBA Project #2406

Ms. Meagan Tuttle:

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

Organizational Structure:


Owner:
Butler Plaza LLC
21 N Butler St
Madison, WI 53703
608-256-1400
Contact: Erik Minton
Eminton111@aol.com

Architect:
Knothe & Bruce Architects, LLC
8401 Greenway Blvd., Ste 900
Middleton, WI 53562
608-836-3690
Contact: Duane Johnson
djohnson@knothebruce.com

Engineer:
Wyser Engineering
300 E Front St
Mt. Horeb, WI 53572
608-437-1980
Contact: Wade Wyser
Wade.wyse@wyserengineering.com

Landscape Design:
Saiki Design, Inc.
1110 S. Park St.
Madison, WI 53715
608-251-3600
Contact: Christopher Sina
csina@saiki.design


**Introduction:**

This proposed project includes the redevelopment of the buildings located at 302 & 308 E Washington Ave located at the north corner of North Butler Street and East Washington Avenue. Located within the Capitol Neighborhoods, the buildings are currently occupied by Capital Fitness and Eisenberg Law Offices. This application requests the removal of these two existing buildings for the development of a new 11-story mixed-use building including 76 multifamily dwelling units, two levels of underground parking, and approximately 9,000 SF of commercial space. This project is part of a Planned Development (PD 279), which includes additional buildings located at 15-27 N Butler St. The 308 E Washington Ave property (Eisenberg Law Office Building) will be adopted into PD 279 for the proposed redevelopment. This redevelopment proposal responds to both the City's Downtown Plan for growth and the undersupply of housing in the City of Madison, specifically the downtown core area, while maintaining important commercial space. Madison is experiencing consistent and steady job growth and a resulting

population growth. Although the City has seen much new construction over the past several years, vacancy rates continue to hover around 3%, signaling a significant undersupply of housing. This undersupply directly leads to rising rents and the increase in housing costs for all City residents.

**Downtown Plan**

The properties are within the boundaries of the City of Madison Downtown Plan adopted July 2012. The Plan was the product of 4 plus years of work including 125 group meetings with neighborhood and community groups, City Boards and Commissions, business owners and many other interested parties.

The Plan places this site inside the boundaries of the Downtown Core, which is recommended for the highest intensity of development within the city. One of the Plan's key recommendations is to accommodate future growth within the downtown.

The Downtown Plan also provides guidelines for building height and designates this site as a having a maximum building height of 10 stories, this includes a 2-story bonus height that is available in the Plan's Additional Height Area H. The additional height was specifically allowed to encourage taller buildings that provide continuity with the Capital Gateway Corridor while also providing the additional design flexibility to address the transition to the adjacent lower density neighborhood.

**Existing Structures and Proposed Deconstruction**

302 E Washington Ave. is currently occupied by a 3-story brick building built in 1927 and renovated in 1997, at which time much of the brick detailing and corner parapet height changes were removed.

308 E Washington Ave. is a 2-story brick building, built in 1902 with the addition of the second floor added in 1956 with subsequent renovations in the late 1990's.

Neither of the existing buildings are listed on the National or State Register of Historic Places.

Given that the buildings are not registered as historically or architecturally significant and that the proposed redevelopment is consistent with the city and neighborhood plans, it is our opinion that the standards for demolition can be met.

The site is located on a prominent corner of the city that is currently underutilized and could be better utilized as a mixed-use property. A Re-use and Recycling Plan will be submitted prior to the deconstruction of the existing structure. Due to the size and construction of the buildings, it is not feasible to move or reuse the existing structures.

**Project Description:**

The proposed project is an 11-story mixed-use development consisting of 76 dwelling units and approximately 9,000 square feet of commercial space, over 2 floors, which will be used for new updated gym space for Capitol Fitness Center.

The massing of this building is scaled appropriately for the site and will enhance the contextual corridor of East Washington Ave. Contemporary in style and color; traditional brick veneer and masonry techniques are utilized to reinforce the fabric of the neighborhood and invoke a sense of permanence. Two brick masses are separated by a metal composite panel ribbon. This paneling begins at the ground plane and runs vertically and opens up at the top of the building to form a dynamic sloping roofline. The rust-colored accent adds a colorful flair to the building design, using a resilient material that will not degrade over time. This roof form is visible from multiple approaches to the building. Secondary elevations carryover a similar design language relying on large amounts of masonry and accenting metal paneling to add visual intrigue when viewing this project from different vantage points. Residential HVAC grilles have been thoughtfully placed on minor, recessed wall locations. Louvers are then masked by decorative metal paneling in a dark complimentary color to the brick veneer.

At the pedestrian level, the primary street facades host large segments of wall space devoted to glass storefronts. This not only increases the attractiveness of the building's exterior but also promotes the overall concept of 'wellness' by flooding the interior of a renovated Capitol Fitness with natural light and visual connections to the streetscape. The large-scale window walls are continued on the residential levels to form a holistic composition.

The 11th floor contains a communal gathering space with large curtain walls to maximize light and views. An adjacent rooftop terrace not only adds a dimensional setback to the top of the building but ensures that all tenants in this building have inclusionary access to outdoor living space and rooftop views.

The site is located in an ideal spot for taking advantage of alternate transportation modes, it is within walking distance of multiple options for dining and shopping and is a block away in each direction to a Bus Rapid Transit station. Bike parking will be supplied at both the interior and exterior of the building and the site is located directly adjacent to the Mifflin St Bike Boulevard. A limited number of vehicle parking stalls will be added beneath the building. These will be accessed via the existing underground parking and will not require additional access point to the nearby streets.

**City and Neighborhood Input:**

We have met with City Staff on several occasions for this proposed development including: a pre-application meeting on October 1, 2024, DAT meeting on February 27, 2025, UDC meeting on April 30, 2025 to give an informational presentation, and a neighborhood meeting on June 5, 2025. When this project was first discussed with the City, Alder Bennett was the Alder and since the April 2025 election, Alder Will Ochowicz is the Alder for this site; they have been informed of this project and Alder Ochowicz attended the June 5 neighborhood meeting. This input has helped shape this proposed development.

**Rezoning and Planned Development Amendment**

The majority of the proposed development is within an existing PD 279 that includes all of the existing buildings along N Butler St between E Mifflin St and E Washington Ave. In consultation with city staff, the preferred zoning compliance strategy for the proposed redevelopment is an amendment to the existing PD. Amendment to PD 279 includes the following modifications:

- Enlargement of the PD to include the parcel at 308 E Washington (Parcel #070913324095) currently zoned UMX. The revised PD boundary will be recorded in a new CSM as a component of the Land Use Application.
- Removal of existing buildings:
    - 302 E Washington- 13,500 sf commercial space on 3 floors (Partial Capital Fitness)
    - 308 E Washington- 4,250 sf commercial space on 2 floors (Existing Eisenberg Law Office)
- New construction: 302 E Washington- 11 story mixed-use building including:
    - 8,893 sf commercial space on 2 floors (Capital Fitness)
    - 76 Apartment units and support infrastructure.
    - Garage Parking:
        - Removal of (6) existing stalls in demolition area
        - Addition of (16) new stalls
        - Net gain of 10 stalls
- Plaza redesign and reconstruction of the street side and rear plaza located at 21 N. Butler St

We feel that the Standards for approval for Planned Development major alterations outlined in MGO 26.098 (2) can be found to have been met. Please see summarized standards and commentary below:

**Standards for Approval of Zoning Map Amendment.**

The standards for approval of a zoning map amendment to the PD District, or any major alteration to an approved General Development Plan, are as follows:

(a) The applicant shall demonstrate that no other base zoning district can be used to achieve a substantially similar pattern of development. Planned developments shall not be allowed simply for the purpose of increasing overall density or allowing development that otherwise could not be approved unless the development also meets one or more of the objectives of (1) above. Conditions under which planned development may be appropriate include:

1. Site conditions such as steep topography or other unusual physical features; or
2. Redevelopment of an existing area or use of an infill site that could not be reasonably developed under base zoning district requirements.
   - Due to multiple existing buildings within this PD, rezoning to a standard zoning district that meets all the standards would not be practical. Significant topographic changes across the site and connecting buildings also contribute to the unique requirements meeting the need for an expanded PD.

(b) The PD District plan shall facilitate the development or redevelopment goals of the Comprehensive Plan and of adopted neighborhood, corridor or special area plans.

- The proposed project is in line with the City's Comprehensive Plan and Downtown Plan. The Downtown Plan and Generalized Future Land Use Map call for this Site's future use to be Downtown Core Mixed-Use.

(c) The PD District plan shall not adversely affect the economic health of the City or the area of the City where the development is proposed. The City shall be able to provide municipal services to the property where the planned development is proposed without a significant increase of the cost of providing those services or economic impact on municipal utilities serving that area.

- Municipal services to the property are existing and any utilities found to be inadequate would be replaced or upgraded during the design and construction process.

(d) The PD District plan shall not create traffic or parking demands disproportionate to the facilities and improvements designed to meet those demands. (Am. by ORD-24-00001, 1-17-24)

- As summarized within the project description, this site is located in an area ideal for alternative transportation. The limited vehicle parking stalls that are proposed will be accessed through the existing underground parking limiting any new access points and limiting impact to neighboring streets.

(e) The PD District plan shall coordinate architectural styles and building forms to achieve greater compatibility with surrounding land uses and create an environment of sustained aesthetic desirability compatible with the existing or intended character of the area and the statement of purpose of the PD District.

- The project aligns with the architectural forms and the material composition of the proposed and existing buildings along E. Washington Ave. Primarily utilizing masonry veneers, this building can transition from the main view corridor to the residential district beginning along Mifflin Street. The roof form echoes the AC hotel located one block to the South. Since the new building is of a different era and within different height area when compared to the other buildings within this PD, the architecture has intentionally taken on a different style and form appropriate for this height and scale of a project. We feel this is appropriate for this area and situation. Other landscaping and streetscape designs are compatible in character.

(f) The PD District plan shall include open space suitable to the type and character of development proposed, including for projects with residential components, a mix of structured and natural spaces for use by residents and visitors. Areas for stormwater management, parking, or in the public right of way shall not be used to satisfy this requirement.

- The project will incorporate individual unit balconies and a large, shared roof-top community terrace. This carries on the tradition established in its predecessor buildings in the Butler Plaza, of which this new project is connected on several levels. In addition, the ground level plaza located behind 21 N Bulter will be reconstructed, this plaza will incorporate a fountain, shade areas, and heavily landscaped planters, it will be used by both residential tenants and as a restaurant seating area. The landscaping and street frontage of 21 N Butler St will be upgraded, as well as a new set of planters that step down the E. Washington street frontage.

(g) The PD district shall include suitable assurances that each phase could be completed in a manner that would not result in an adverse effect upon the community as a result of termination at that point.

- This project will be completed in one phase with a similar timeframe and temporary disruption as a similar project of this scope.

**Conditional Use request for extra stories as allowed by the Additional Height Areas Map**:
The proposed building height is 11 stories/ 129' (Avg 124' on the South 132' to the North). As outlined in the Downtown plan, the project is located in the 8+2 bonus story area. The developer seeks the two additional bonus stories (10 story/144') based on the standards listed below. The developer will also include a voluntary land use restriction agreement to provide income-restricted dwelling units in exchange for permission to include an 11th story, provided that the total building height does not exceed 144 feet. All elements of the proposed building will terminate below the Capital View Preservation height.

Bonus Height Standards:

a. The excess height is compatible with the existing or planned character of the surrounding area:
The project height is consistent with the planned height of the surrounding building along the East Washington corridor, including The Continental located one block north on the 400 Block of E Washington Ave. and the AC Hotel located one block south on the 200 block of E Washington Ave. In addition, a10-story planned redevelopment of the St. John's Lutheran Church site directly to the north on the same block as the proposed project.

b. The excess height allows for a demonstrated higher quality building:
The proposed additional building height facilitates the revitalization of the Capital Fitness facility, which has faced significant financial challenges and a substantial decline in membership post-pandemic. Without the allowance for an additional two stories, the development of the new two-story commercial space would not be viable.
Architecturally, the commercial space will feature a prominent glass façade on the lower two floors, harmonizing with the existing commercial structures along Butler Street. This proposal ensures the availability of high-quality, sizable commercial spaces along E. Washington Avenue for the foreseeable future, a rarity in today's commercial market.
Additionally, this proposal incorporates a substantial investment in the plaza at the rear of Butler Plaza. This redesigned space will serve dual purposes: as a communal area for residential tenants and, during business hours, as an outdoor dining venue for Naples 15 restaurant. The investment in this area will contribute significantly to the long-term success and appeal of both the restaurant and the broader development.

c. The scale, height and mass of new buildings complement and positively contribute to the setting of any landmark buildings within or adjacent to the project:
This standard is not applicable as there are no landmark buildings within or adjacent to the project.

d. There are no negative impacts on the priority viewsheds:
The viewsheds up and down East Washington Avenue are not negatively impacted as demonstrated by our viewshed studies.

**Conformance with UDD No. 4 Requirements**

This proposed design addresses the following Urban Design District 4 criteria:

- Public Rights-of-Way-
  - Terrace and sidewalk enlargement along East Washington will comply with Traffic Engineering standards. Public areas for circulation and bike parking are provided with required clearances. Landscape planters will be added along E Washington Ave and the street plaza in front of Butler Plaza will be reworked to provide an engaging pedestrian experience.
- Off-Street Parking and Loading Areas
  - Due to the presence of the Bus Rapid Transit Line and limited surface lot space, off-street parking on grade is limited to site bike parking stalls accessed via a shared driveway easement accessed from East Washington Ave. The remainder of new parking spaces are included in underground parking levels accessed from the existing building. This includes a substantial new bike parking area. All underground parking will connect through the existing parking beneath Butler Plaza and will not require any new curb cuts or parking entrances onto the streets.
- Signs
  - Building Signage will comply with MGO standards for group 2 districts
- Building Design
  - The primary material choice of masonry and glass complements the adjacent buildings along both N Butler St and East Washington Ave. The composite panel accent feature offers a modern detail, to the view corridor along East Washington Ave, particularly as it will sit adjacent to the forthcoming redevelopment of the St John's Church site.
- Lighting
  - Accent sconce lighting at various heights of the building façade provide a modern visual decoration. The quantity and placement is restrained. Functional lighting at grade is provided via exterior sconces and under canopy lighting, providing safe levels of lighting without excess glare. Additional lighting is provided on the community terrace with consideration to dark sky lighting design principles.
- Landscaping
  - Terraced landscape planters along East Washington provide a rich layering of hardscape and plantings against the building.
  - Enlargement of planting beds along North Butler St will provide additional planting variety in the existing concrete terrace.
  - A private outdoor plaza with ornamental trees, shrubbery and seating areas will provide an attractive gathering space for residents and restaurant guests.
  - All plantings have been selected as hardy species, fully compatible with the climate/growing conditions associated with an urban site.
- Utility Service
  - All utility services will be routed via underground service lines and connections.

**Site Development Data:**

Densities:

| | |
|---|---|
| Lot Area | 30,745 S.F. / 0.70 acres (Parcel A & Lots 7&8) |
| Dwelling Units | 76 D.U. (New project only) |
| Lot Area / D.U. | 405 S.F./D.U. |
| Density | 109 units/acre |
| Lot Coverage | 25,906 S.F. / 84% (Parcel A & Lots 7&8) |
| Building Height: | 11 Stories / 128'-6" (avg across slopes) |
| Commercial Area: | 8,893 S.F. |

Dwelling Unit Mix:

| | | |
|---|---|---|
| | Studio | 19 |
| | One Bedroom | 37 |
| | Two Bedroom | 19 |
| | Three Bedroom | 1 |
| | Total | 76 D.U. |

Vehicle Parking:

| | | |
|---|---|---|
| | Underground | 16 |
| | Surface parking | 0 |
| | Total | 16 vehicle stalls |

Bicycle Parking:

| | | |
|---|---|---|
| | Garage Wall-Mount | 23 |
| | Garage Floor-Mount | 63 |
| | Commercial Surface | 12 |
| | Guest Surface | 8 |
| | Total | 106 bike stalls |

Project Schedule:
It is anticipated that construction will start in spring of 2026 and be completed in Fall of 2027.

Thank you for your time and consideration of our proposal.

Sincerely,

Duane Johnson, AIA, Partner

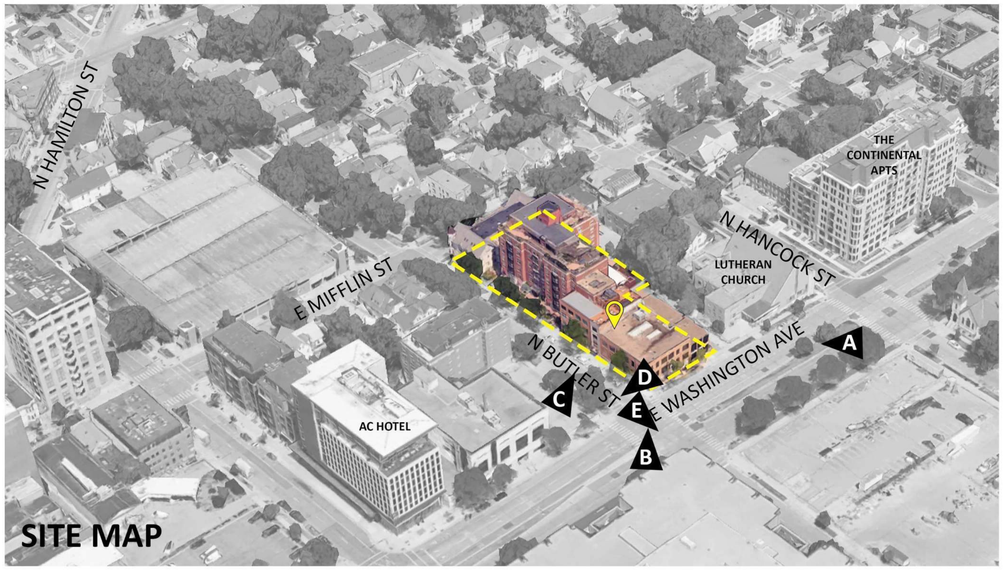
Ph. 608.836.3690
knothebruce.com
8401 Greenway Blvd., Suite 900
Middleton, WI 53562




Site Locator Map

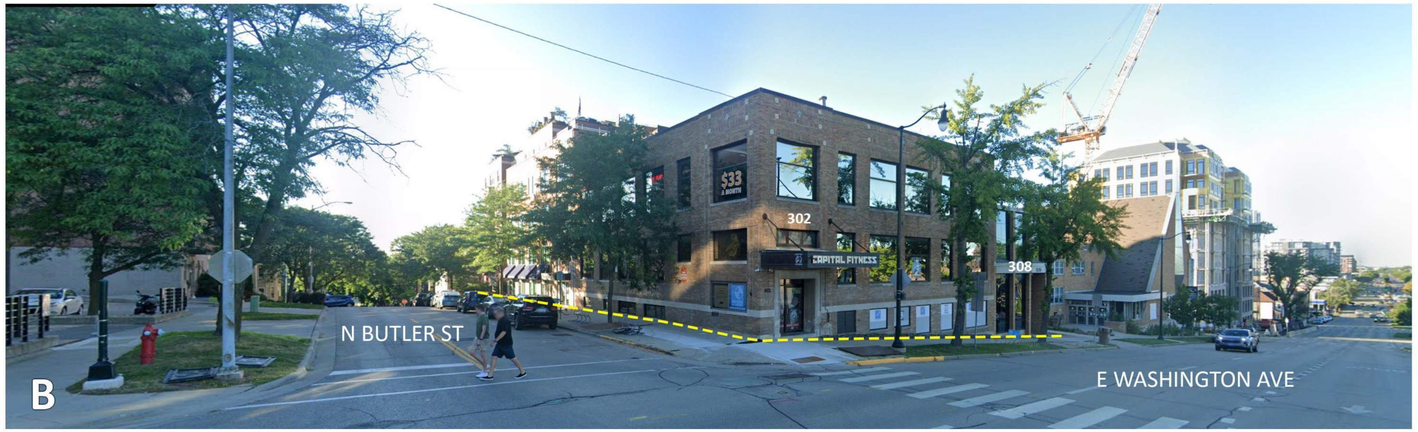
N. Butler Street Redevelopment
15-27 N Butler St & 302-308 E. Washington St., Madison, WI
UDC SUBMITTAL | 2025.06.30 | 2406

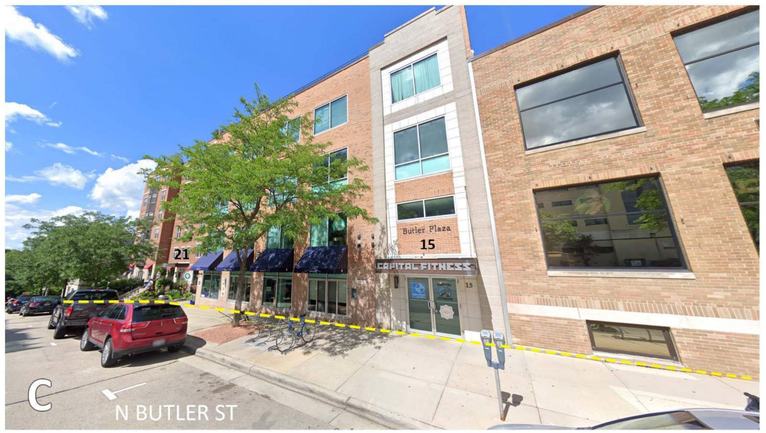
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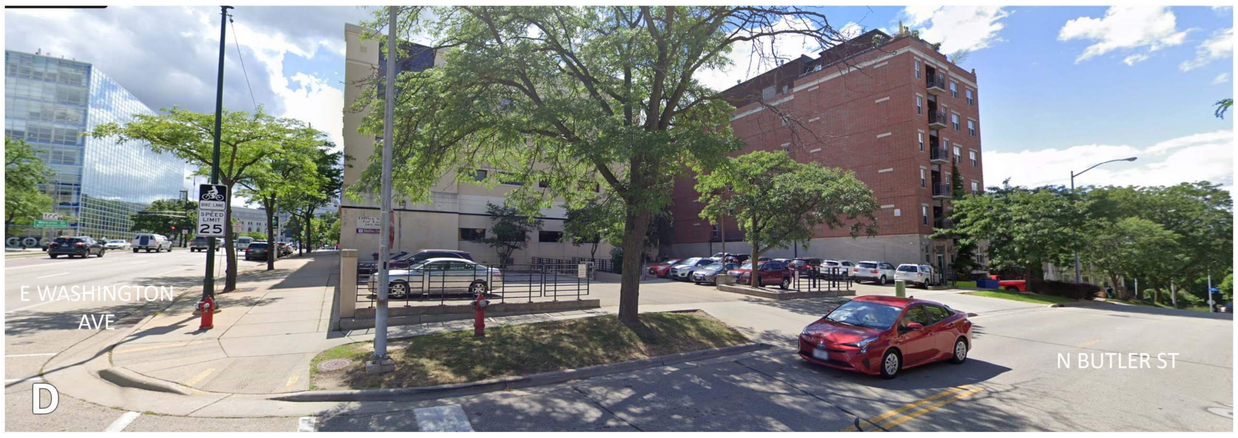












Context Photos

N. Butler Street Redevelopment
15-27 N Butler St & 302-308 E. Washington St., Madison, WI
UDC SUBMITTAL | 2025.06.30 | 2406

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# BUTLER ST. REDEVELOPMENT

## 15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

PROJECT NUMBER: 2406

| GROSS AREAS | |
|---|---|
| **LEVEL** | **GROSS AREA** |
| | |
| P02 | 7954 SF |
| P01 | 7954 SF |
| CAPITOL FITNESS LL | 5979 SF |
| LEVEL 01 | 2855 SF |
| LEVEL 1.5 MEZZ. | 4948 SF |
| LEVEL 02 | 7011 SF |
| LEVEL 03 | 7011 SF |
| LEVEL 04 | 7011 SF |
| LEVEL 05 | 7198 SF |
| LEVEL 06 | 7198 SF |
| LEVEL 07 | 7198 SF |
| LEVEL 08 | 7198 SF |
| LEVEL 09 | 7198 SF |
| LEVEL 10 | 7198 SF |
| LEVEL 11 | 5914 SF |
| TOTAL AREA | 99823 SF |

| NEW BIKE STALLS | |
|---|---|
| **TYPE** | QUANTITY |
| SITE BIKE STALL | 20 |
| ON SITE: 20 | |
| F.M. BIKE STALL | 2 |
| EXISTING PL-A (89'-8"): 2 | |
| F.M. BIKE STALL | 49 |
| W.M. BIKE STALL - ALT. HEIGHT | 23 |
| P01: 72 | |
| F.M. BIKE STALL | 12 |
| P02: 12 | |
| TOTAL PARKING COUNT: 106 | |

| NEW VEHICLE STALLS | |
|---|---|
| **TYPE** | QUANTITY |
| ADA PARKING STALL | 1 |
| PARKING STALL | 5 |
| P01: 6 | |
| PARKING STALL | 10 |
| P02: 10 | |
| TOTAL PARKING COUNT: 16 | |

| UNIT - TOTAL BY BEDROOM | |
|---|---|
| **UNIT OCCUPANCY** | **QUANTITY** |
| | |
| 1 BED | 37 |
| 2 BED | 19 |
| 3 BED | 1 |
| STUDIO | 19 |
| TOTAL UNITS: 76 | |

**SHEET INDEX**


G 000 COVER SHEET


**SURVEY & SITE**


V001 SITE SURVEY

C101 SITE DEMOLITION PLAN
C200 GRADING & EROSION CONTROL PLAN
C300 UTILITY PLAN

CA101 ARCHITECTURAL SITE PLAN
CA102 SITE LIGHTING PLAN
CA103 FIRE DEPARTMENT ACCESS PLAN
CA104 LOT COVERAGE

L100 TREE PRESERVATION & REMOVAL PLAN
L200 SITE FURNISHINGS PLAN - STREETSCAPE
L201 SITE FURNISHINGS PLAN - PATIO
L300 PLANTING PLAN - STREETSCAPE
L301 PLANTING PLAN - PATIO
L400 PLANT SCHEDULE & LANDSCAPE POINTS WORKSHEET


**ARCHITECTURAL INDEX**


AC100.2 PARKING LEVEL 02 - OVERALL
AC100.1 PARKING LEVEL 01 - OVERALL
AC101 LEVEL 01 PLAN
AC101.5 LEVEL 1.5 PLAN
AC102 LEVEL 02 PLAN
AC103 LEVEL 03 PLAN
AC104 LEVEL 04 PLAN
AC105 LEVEL 05 PLAN
AC106 LEVEL 06 PLAN
AC107 LEVEL 07 PLAN
AC108 LEVEL 08 PLAN
AC109 LEVEL 09 PLAN
AC110 LEVEL 10 PLAN
AC111 LEVEL 11 PLAN
AC112 ROOF PLAN

AC201 EXTERIOR ELEVATIONS
AC202 EXTERIOR ELEVATIONS
AC203 EXTERIOR ELEVATIONS
AC204 EXTERIOR ELEVATIONS
AC205 EXTERIOR ELEVATIONS - COLOR
AC206 EXTERIOR ELEVATIONS - COLOR
AC207 EXTERIOR ELEVATIONS - COLOR
AC208 EXTERIOR ELEVATIONS - COLOR

AC301 BUILDING SECTION

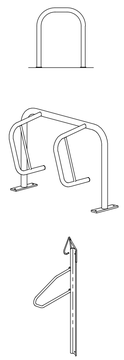
AC900 MATERIAL BOARD
AC901 CONCEPT RENDERING
AC902 CONCEPT RENDERING
AC903 CONCEPT RENDERING
AC904 CONCEPT RENDERING
AC905 CONCEPT RENDERING
AC906 CONCEPT RENDERING


LUA & UDC SUBMITTAL - 6-30-2025

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## KEYED PLAN NOTES

| | |
|---|---|
| 1 | ACCESSIBLE ROUTE - 5% RUNNING SLOPE / 2% CROSS SLOPE MAX. |
| 2 | AREA WELL |
| 3 | RAISED CONCRETE PLANTERS (TYP.) - SEE SHEET L101 |
| 4 | EXISTING STREET PARKING STALLS (TYP.) |
| 5 | EXISTING PARKING METER |
| 6 | EXISTING LIGHT POLE |
| 7 | EXISTING TREE/SHRUB (TYP.) |
| 8 | EXISTING SIGN |
| 9 | PLAZA IMPROVEMENT PLAN - SEE LANDSCAPE PLANS |
| 10 | BUILDING LIGHT FIXTURE (TYP.) - SEE SHEET CA102 |
| 11 | TRANSFORMER ROOM ACCESS |
| 12 | STEEL EGRESS STAIR |
| 13 | RIGHT-OF-WAY |



BIKE RACKS

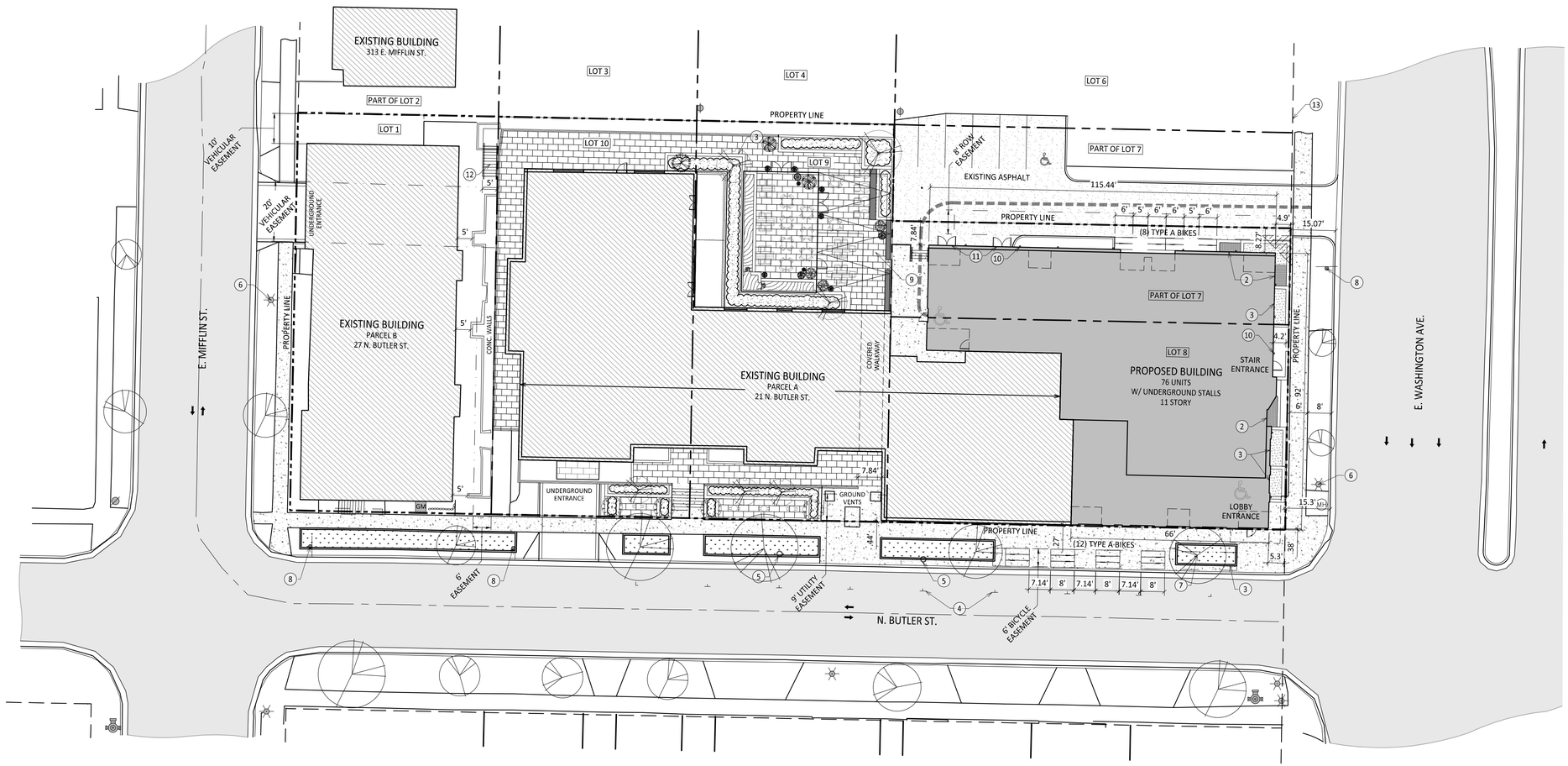
TYPE A
INTERIOR & EXTERIOR FLOOR MOUNTED: "INVERTED U" TYPE. MADRAX UX OR SARIS BIKE DOCK

TYPE B
INTERIOR FLOOR MOUNTED: MADRAX SPARTAN RACK OR SARIS CITY BIKE RACK

TYPE C
INTERIOR WALL MOUNTED: MADRAX VERTICAL RACK OR SARIS BIKE TRACK

**SITE DEVELOPMENT DATA:**

| | |
|---|---|
| ZONING | PD - Planned Development |
| **DENSITIES:** | |
| LOT AREA | 30,745 S.F. / 0.7 ACRES |
| DWELLING UNITS | 76 UNITS |
| LOT AREA / D.U. | 405 S.F. / D.U. |
| DENSITY | 109 UNITS / ACRE |
| LOT COVERAGE | 25,906 S.F. (84%) |
| BUILDING HEIGHT | 11 STORIES / 132'-4" |
| COMMERCIAL AREA | 9,082 S.F. |
| GROSS BUILDING AREA (INCL. GARAGES) | 99,946 S.F. |
| **DWELLING UNIT MIX:** | |
| STUDIO | 19 |
| ONE BEDROOM | 37 |
| TWO BEDROOM | 19 |
| THREE BEDROOM | 1 |
| TOTAL | 76 D.U. |
| **VEHICLE PARKING STALLS:** | |
| UNDERGROUND GARAGE - EXIST. | 112 (INCL. 4 ADA) |
| UNDERGROUND GARAGE - NEW | 16 (INCL. 1 ADA) |
| TOTAL | 128 VEHICLE STALLS |
| 10% EV READY (13) | |
| **BICYCLE PARKING:** | |
| GARAGE | 86 |
| SURFACE - COMMERCIAL/GUESTS | 4 |
| TOTAL | 90 BICYCLE STALLS |




1 CA101 ARCHITECTURAL SITE PLAN
1" = 20'-0"

GRAPHIC SCALE
0 20 40 60
1 INCH = 20 FT (24X36 SHEET)

GENERAL NOTES:

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

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

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

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

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

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

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

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

9. STREET TREE PRUNING SHALL BE COORDINATED WITH MADISON FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 - PART 1 STANDARDS FOR PRUNING.

10. AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING, CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY TREE STOCK AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER.

11. 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).

12. 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.


knothe • bruce ARCHITECTS
Phone: 608.836.3690
8401 Greenway Blvd, STE 900
Middleton, WI 53562


ISSUED
LUA & UDC Submittal - June 30, 2025

PROJECT TITLE
# BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
## ARCHITECTURAL SITE PLAN

SHEET NUMBER
# CA101

PROJECT NUMBER 2406

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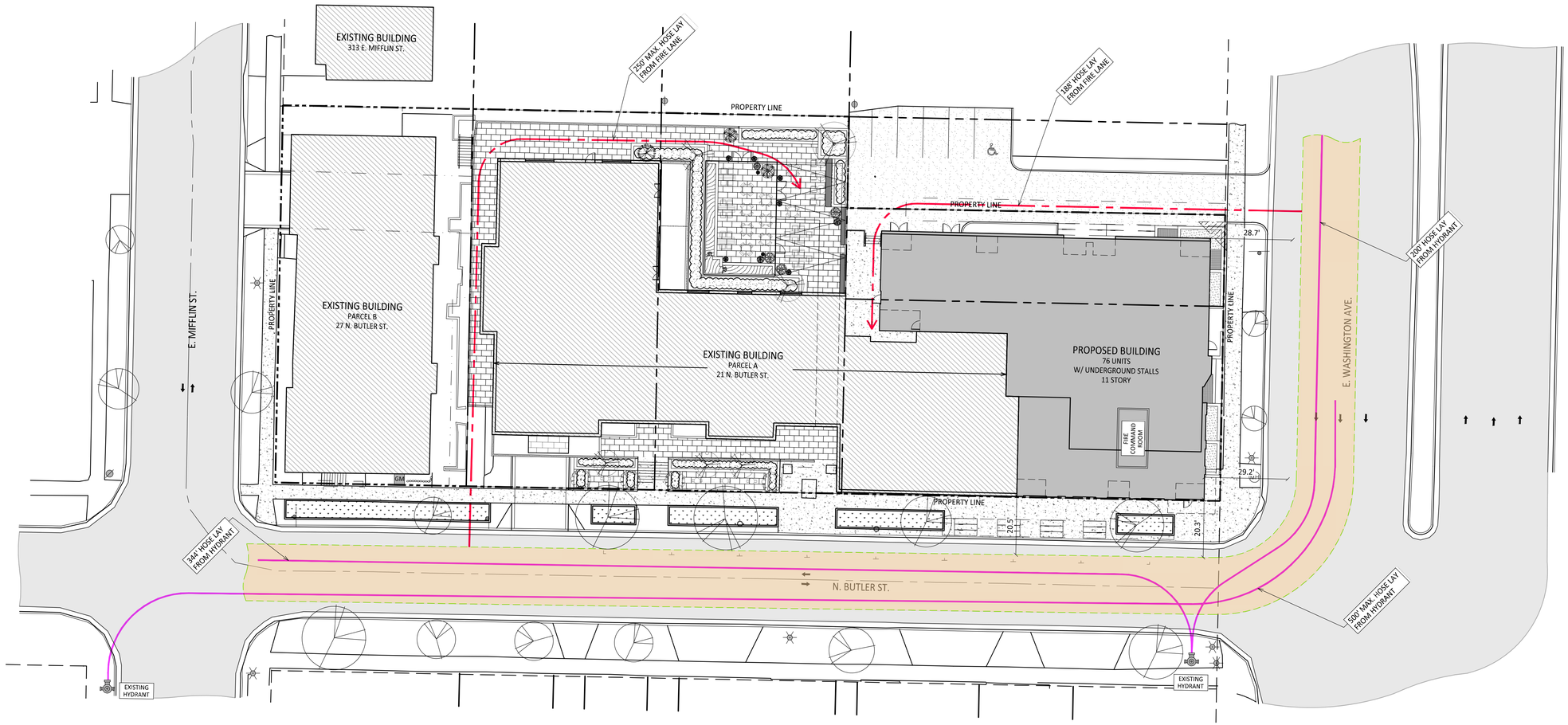
## FIRE ACCESS DATA

| | BUILDING #1 |
|---|---|
| BUILDING PERIMETER | 422 LINEAR FEET |

20' WIDE FIRE ACCESS LANE

250' MAX. HOSE LAY FROM 20' FIRE ACCESS LANE

500' MAX. HOSE LAY FROM HYDRANT




1 CA103 FIRE DEPARTMENT ACCESS PLAN

1" = 20'-0"

GRAPHIC SCALE

0 20 40 60

1 INCH = 20 FT (24X36 SHEET)


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8401 Greenway Blvd, STE 900
Middleton, WI 53562


ISSUED

LUA & UDC Submittal - June 30, 2025

PROJECT TITLE

BUTLER ST.
REDEVELOPMENT

15 N. BUTLER ST. &
302 E. WASHINGTON
AVE. MADISON, WI.

SHEET TITLE

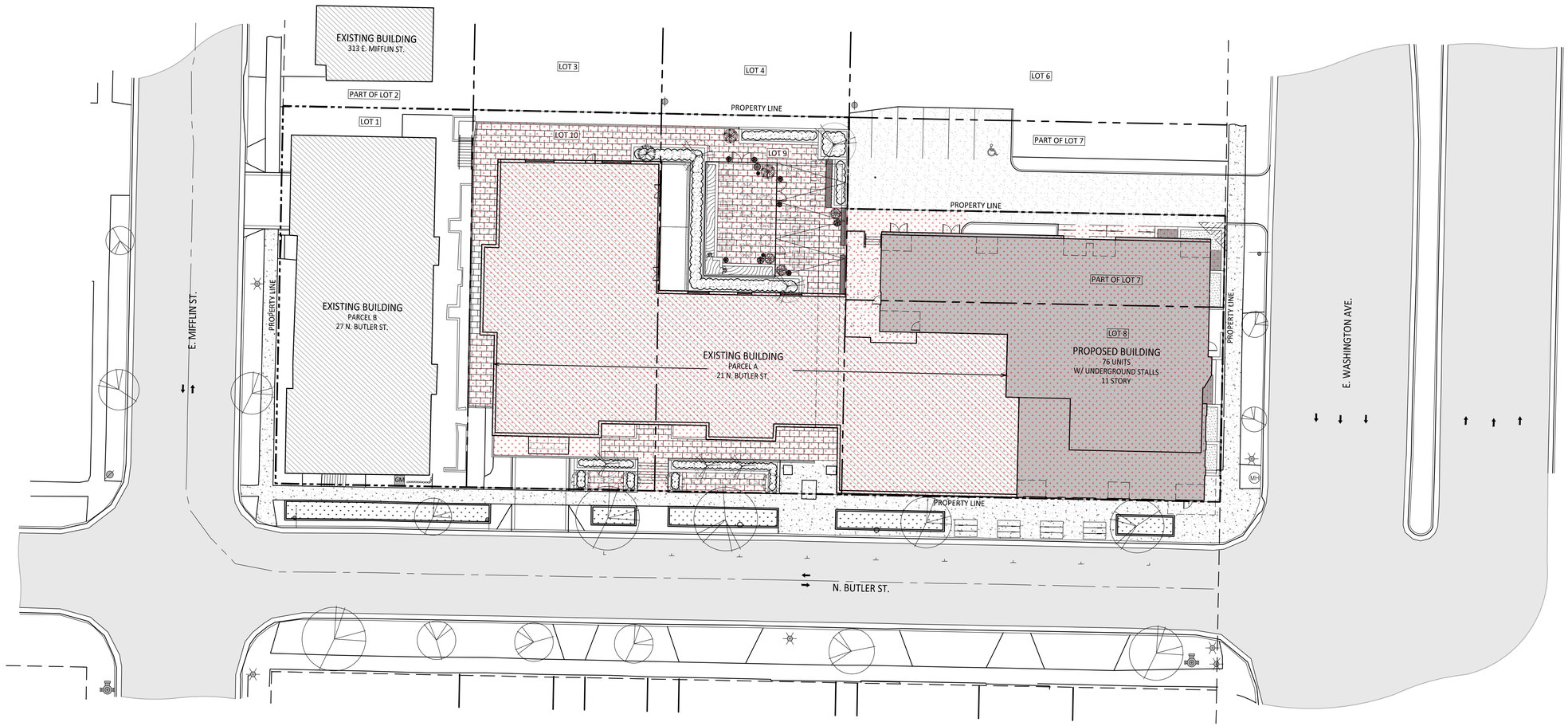
FIRE DEPT.
ACCESS PLAN

SHEET NUMBER

CA103

PROJECT NUMBER 2406

© Knothe & Bruce Architects, LLC




1 CA104 LOT COVERAGE
1" = 20'-0"

GRAPHIC SCALE
0 20 40 60
1 INCH = 20 FT (24X36 SHEET)

## LOT COVERAGE

| | |
|---|---|
| ZONING | PD |
| MAXIMUM LOT COVERAGE | N/A |
| LOT AREA | 30,745 S.F. |
| PROPOSED COVERAGE | 25,906 S.F. / 84% |

knothe bruce ARCHITECTS
Phone: 608.836.3690
8401 Greenway Blvd, STE 900
Middleton, WI 53562

ISSUED
LUA & UDC Submittal - June 30, 2025

PROJECT TITLE
BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
LOT COVERAGE

SHEET NUMBER
CA104

PROJECT NUMBER 2406

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## DEMOLITION NOTES

1. THIS PLAN INDICATES ITEMS ON THE SITE, NOT INCLUDING INTERNAL BUILDING DEMOLITION, INTENDED FOR DEMOLITION BASED ON THE CURRENT SITE DESIGN THAT HAVE BEEN IDENTIFIED BY A REASONABLE OBSERVATION OF THE EXISTING CONDITIONS THROUGH FIELD SURVEY RECONNAISSANCE (BY OTHERS), "DIGGER'S HOTLINE" LOCATION, AND GENERAL "STANDARD OF CARE". THERE MAY BE ADDITIONAL ITEMS THAT CAN NOT BE IDENTIFIED BY A REASONABLE ABOVE GROUND OBSERVATION, WHERE NOT INCLUDED WITHIN THE FIELD SURVEY, OF WHICH THE ENGINEER WOULD HAVE NO KNOWLEDGE OR MAY BE A PART OF ANOTHER DESIGN DISCIPLINE, IT IS THE CONTRACTOR'S / BIDDER'S RESPONSIBILITY TO REVIEW THE PLANS, INSPECT THE SITE AND PROVIDE HIS OWN DUE DILIGENCE TO INCLUDE IN HIS BID WHAT ADDITIONAL ITEMS, IN HIS OPINION, MAY BE NECESSARY FOR DEMOLITION. ANY ADDITIONAL ITEMS IDENTIFIED BY THE CONTRACTOR / BIDDER SHALL BE IDENTIFIED IN THE BID AND REPORTED TO THE OWNER AND ENGINEER OF RECORD. WYSER ENGINEERING TAKES NO RESPONSIBILITY FOR ITEMS ON THE PROPERTY THAT COULD NOT BE LOCATED BY A REASONABLE OBSERVATION OF THE PROPERTY OR OF WHICH THEY WOULD HAVE NO KNOWLEDGE.

2. PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:
   - 2.1. EXAMINING ALL SITE CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE OWNER AND ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION.
   - 2.2. VERIFYING UTILITY ELEVATIONS AND NOTIFYING OWNER AND ENGINEER OR ANY DISCREPANCIES. NO WORK SHALL BE PERFORMED UNTIL THE DISCREPANCIES ARE RESOLVED.
   - 2.3. NOTIFYING ALL UTILITIES PRIOR TO THE REMOVAL OF ANY UNDERGROUND UTILITIES.
   - 2.4. NOTIFYING THE OWNER, DESIGN ENGINEER AND LOCAL CONTROLLING MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION INSPECTION.

3. CONTRACTOR IS SOLELY RESPONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION OF THESE IMPROVEMENTS.

4. CONTRACTOR SHALL KEEP ALL STREETS AND ADJOINING SHARED ACCESS ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION RELATED DIRT, DUST AND DEBRIS.

5. ALL TREES WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED UNLESS SPECIFICALLY CALLED OUT FOR PROTECTION. ALL TREES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY, STUMPS SHALL BE GROUND TO PROPOSED SUBGRADE.

6. PERFORM TREE PRUNING IN ALL LOCATIONS WHERE PROPOSED PAVEMENT AND / OR UTILITY INSTALLATION ENCROACH WITHIN THE EXISTING DRIP LINE OF THE TREES TO REMAIN. ALL TRENCHING WITHIN THE EXISTING DRIP LINE OF THE TREES TO REMAIN SHALL BE DONE RADIALLY AWAY FROM THE TRUNK IF ROOTS IN EXCESS OF 1" DIAMETER ARE EXPOSED. ROOTS MUST BE CUT BY REPUTABLE TREE PRUNING SERVICE PRIOR TO ANY TRANSVERSE TRENCHING.

7. ALL LIGHT POLES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY, INCLUDING BASE AND ALL APPURTENANCES. SALVAGE FOR RELOCATION. COORDINATE RELOCATION AND / OR ABANDONMENT OF ALL ELECTRIC LINES WITH ELECTRICAL ENGINEER AND OWNER PRIOR TO DEMOLITION.

8. CONTRACTOR SHALL COORDINATE PRIVATE UTILITY REMOVAL / ABANDONMENT AND NECESSARY RELOCATIONS WITH RESPECTIVE UTILITY COMPANY. COORDINATION REQUIRED PRIOR TO CONSTRUCTION.

9. ABANDONED / REMOVED ITEMS SHALL BE DISPOSED OF OFF SITE UNLESS OTHERWISE NOTED.

10. THE CONTRACTOR SHALL INSTALL A PEDESTRIAN FENCE AROUND ALL EXCAVATIONS TO BE LEFT OPEN OVERNIGHT AS REQUIRED.

11. CONTRACTOR TO REMOVE EXISTING UTILITY PIPE AND BACKFILL WITH SELECT FILL OR PROVIDE PIPE BACK-FILLING WITHIN BUILDING FOOTPRINT USING "LOW DENSITY CONCRETE / FLOWABLE FILL".

12. GRANULAR BACKFILL MATERIALS ARE REQUIRED FOR FILL UNDER PROPOSED PAVED AREAS.

13. RESTORATION OF THE EXISTING RIGHT-OF-WAYS AS NEEDED ARE CONSIDERED INCIDENTAL AND SHOULD BE PART OF THE COST OF THE UNDERGROUND IMPROVEMENTS, DEMOLITION AND REMOVAL, THIS INCLUDES, BUT IS NOT LIMITED TO, CURB & GUTTER, SIDEWALK, TOPSOIL, SEEDING AND MULCHING.

14. ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS, SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.

## GENERAL NOTES

1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON THE WEEK OF APRIL 29, 2024. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.

2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.

3. CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN THE CITY'S LAND IF REQUIRED. ALL CITY RIGHT-OF-WAY IMPROVEMENTS ARE TO BE COMPLETED BASED ON THE CITY OF MADISON ISSUED PLAN SET. IMPROVEMENTS SHOWN ON THIS PLAN ARE FOR GENERAL REFERENCE ONLY.

4. WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.

5. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.

6. ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

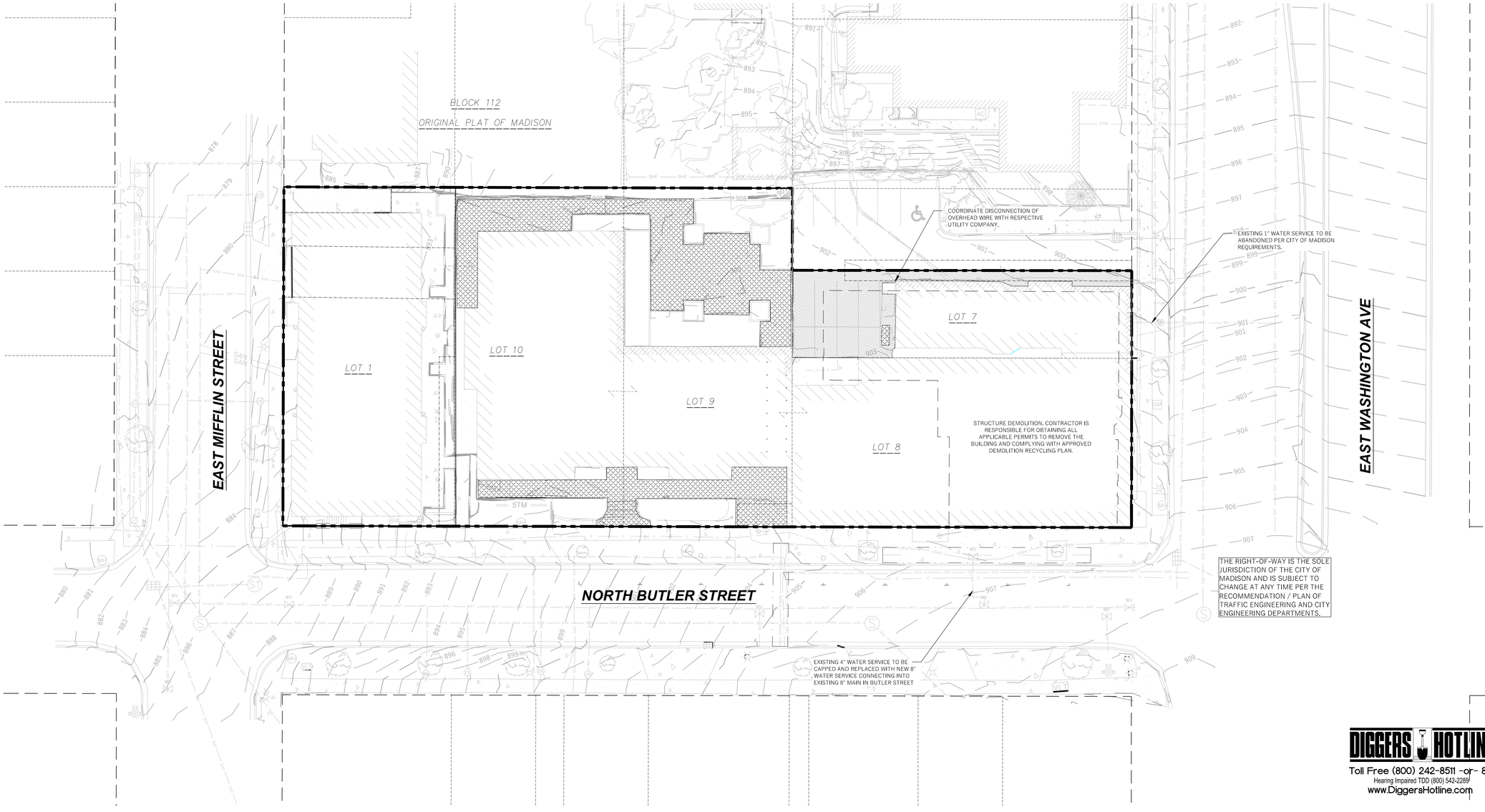
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8. AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY AT (608) 266-4816 PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE: https://www.cityofmadison.com/business/pw/specs.cfm.

## LEGEND (PROPOSED)

- PROPERTY LINE
- NEW BUILDING (FOR REFERENCE)
- SAWCUT LIMITS
- FULL SECTION ASPHALT REMOVAL AREA
- CONCRETE REMOVAL AREA

NORTH




DIGGERS HOTLINE
Toll Free (800) 242-8511 -or- 811
Hearing Impaired TDD (800) 542-2289
www.DiggersHotline.com

WYSER ENGINEERING

15 N BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI 53703

BUTLER ST. REDEVELOPMENT
CITY OF MADISON, DANE COUNTY, WI

Sheet Title: DEMOLITION PLAN

Revisions:

| No. | Date: | Description: |
|---|---|---|
| | | |

| | |
|---|---|
| Graphic Scale | 0' 5' 10' 20' 30' |
| Wyser Number | 24-1239 |
| Set Type | LUA & UDC |
| Date Issued | 06/30/2025 |
| Sheet Number | C101 |

File: W:\2024\241239_Butler Plaza, E. Washington Ave\Dwg\24-1239_Civil Design.dwg Layout: Demo Plan User: awatkins Plotted: Jun 30, 2025 - 7:46am

## GENERAL NOTES

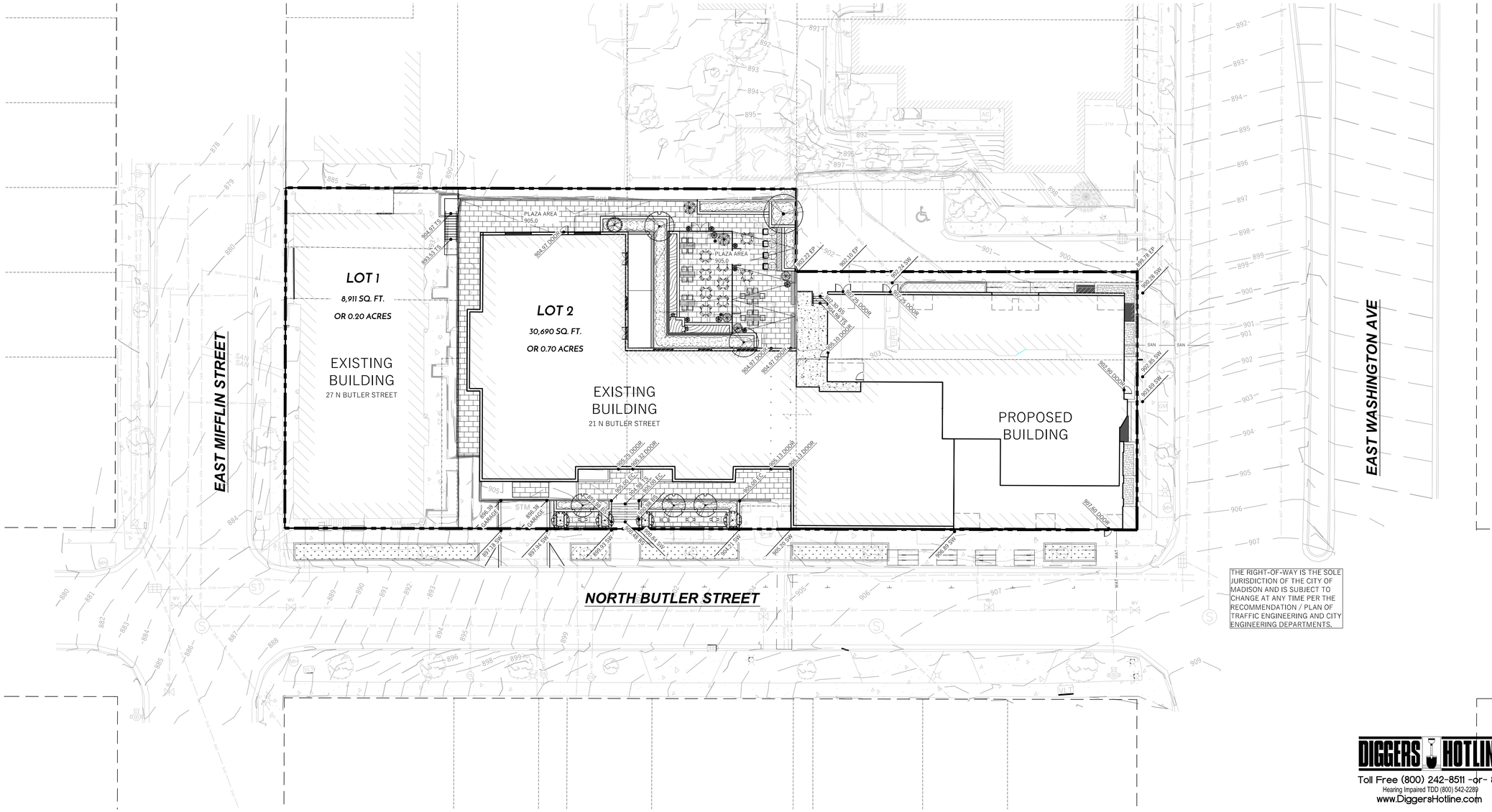
1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON THE WEEK OF APRIL 29, 2024. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
3. CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN THE CITY'S LAND IF REQUIRED. ALL CITY RIGHT-OF-WAY IMPROVEMENTS ARE TO BE COMPLETED BASED ON THE CITY OF MADISON ISSUED PLAN SET. IMPROVEMENTS SHOWN ON THIS PLAN ARE FOR GENERAL REFERENCE ONLY.
4. WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
5. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
6. ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
7. CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT (608) 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.
8. AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY AT (608) 266-4816 PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE: https://www.cityofmadison.com/business/pw/specs.cfm.

## LEGEND (PROPOSED)

- PROPERTY BOUNDARY
- EASEMENT
- BUILDING FOOTPRINT
- CONCRETE PAVEMENT
- 1180 — PROPOSED MAJOR CONTOUR
- 1181 — PROPOSED MINOR CONTOUR
- STM — STM — PROPOSED STORM SEWER
- 1181.25 EP — SPOT GRADE
- DRAINAGE GRADE BREAK
- 1.0% — DRAINAGE ARROW

NORTH

NOTE:
SPOT GRADES ARE AS FOLLOWS:
- FFE - FINISHED FLOOR GRADE
- EP - EDGE OF ASPHALT PAVEMENT
- EC - EDGE OF CONCRETE PAVEMENT
- BC - BACK OF CURB
- SW - EDGE OF SIDEWALK
- FG - FINISH GRADE
- TW - FINISH GRADE ADJACENT TOP OF WALL
- BW - FINISH GRADE ADJACENT BOTTOM OF WALL (NOT FOOTING)




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WYSER ENGINEERING

15 N BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI 53703

BUTLER ST. REDEVELOPMENT
CITY OF MADISON, DANE COUNTY, WI

Sheet Title: GRADING & EROSION CONTROL PLAN

Revisions:

| No. | Date: | Description: |
|---|---|---|

| | |
|---|---|
| Graphic Scale | 0' 5' 10' 20' 30' |
| Wyser Number | 24-1239 |
| Set Type | LUA & UDC |
| Date Issued | 06/30/2025 |
| Sheet Number | C200 |

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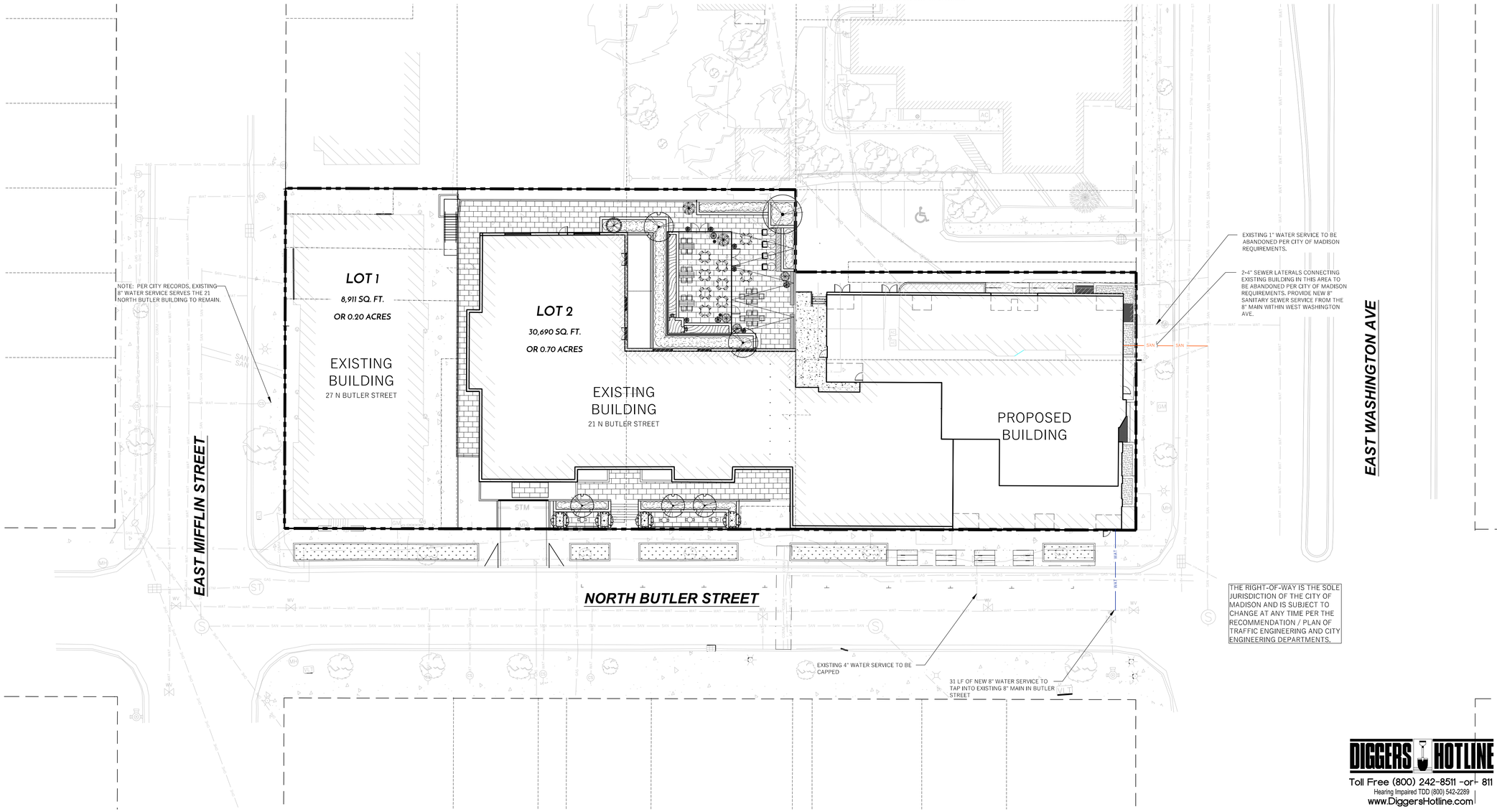
## GENERAL NOTES

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5. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
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## LEGEND (PROPOSED)

- PROPERTY BOUNDARY
- EASEMENT
- BUILDING FOOTPRINT
- CONCRETE PAVEMENT
- WAT — PROPOSED WATER MAIN
- SAN — PROPOSED SANITARY SEWER
- STM — PROPOSED STORM SEWER
- GAS — PROPOSED GAS SERVICE (DESIGN BY OTHERS)
- E — PROPOSED ELECTRIC SERVICE (DESIGN BY OTHERS)

NORTH




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MADISON, WI 53703

BUTLER ST. REDEVELOPMENT
CITY OF MADISON, DANE COUNTY, WI

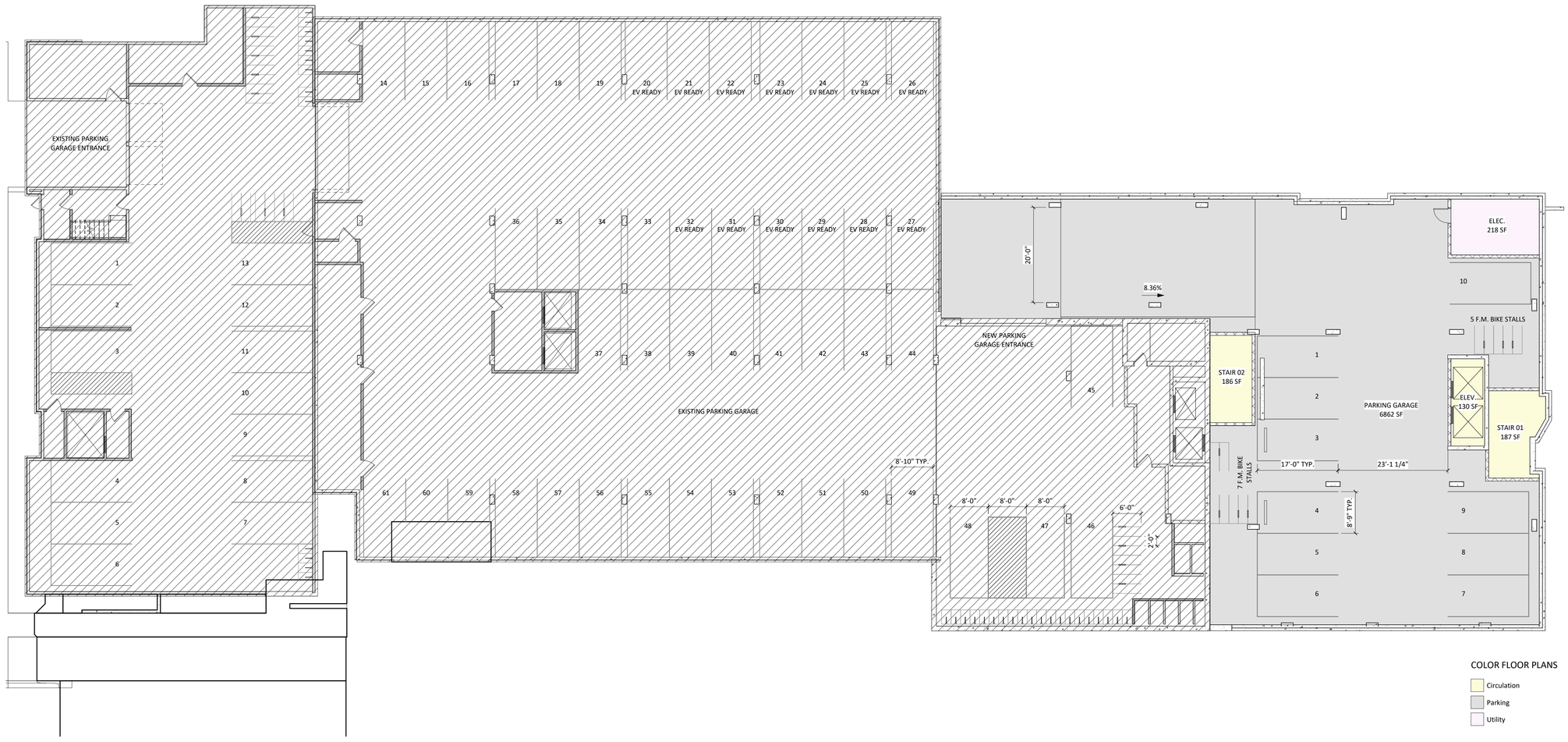
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Revisions:

| No. | Date: | Description: |
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| | |
|---|---|
| Graphic Scale | 0' 5' 10' 20' 30' |
| Wyser Number | 24-1239 |
| Set Type | LUA & UDC |
| Date Issued | 06/30/2025 |
| Sheet Number | C300 |

File: W:\2024\241239_Butler Plaza, E. Washington Ave\Dwg\24-1239_Civil Design.dwg Layout: Utility Plan User: awatkins Plotted: Jun 30, 2025 - 10:05am




1 PARKING LEVEL 02
3/32" = 1'-0"

COLOR FLOOR PLANS

- Circulation
- Parking
- Utility

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PROJECT TITLE
BUTLER ST. REDEVELOPMENT

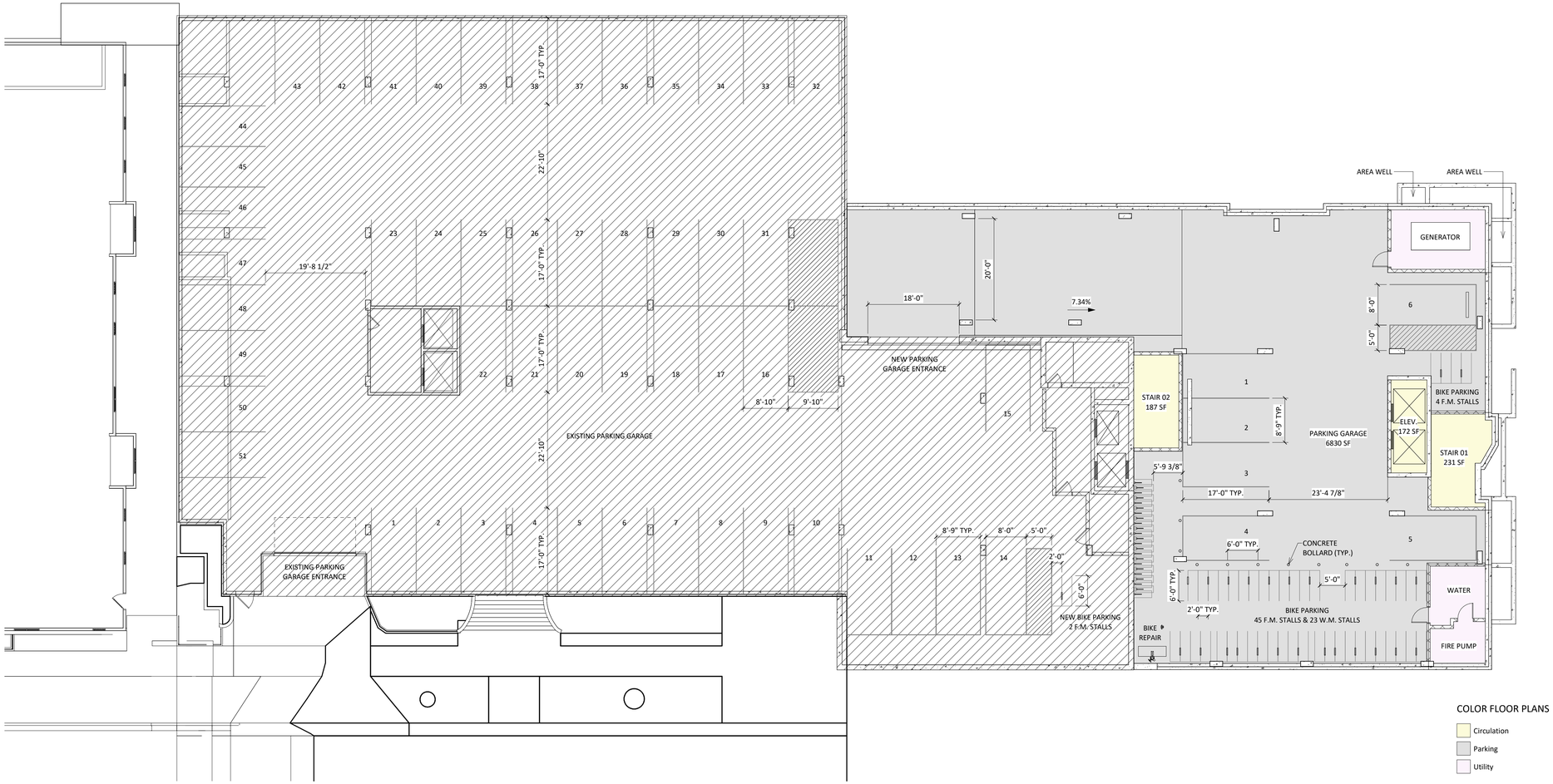
15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
PARKING LEVEL 02 - OVERALL

SHEET NUMBER
AC100.2

PROJECT NUMBER
2406

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COLOR FLOOR PLANS

- Circulation
- Parking
- Utility

1 PARKING LEVEL 01
3/32" = 1'-0"

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PROJECT TITLE
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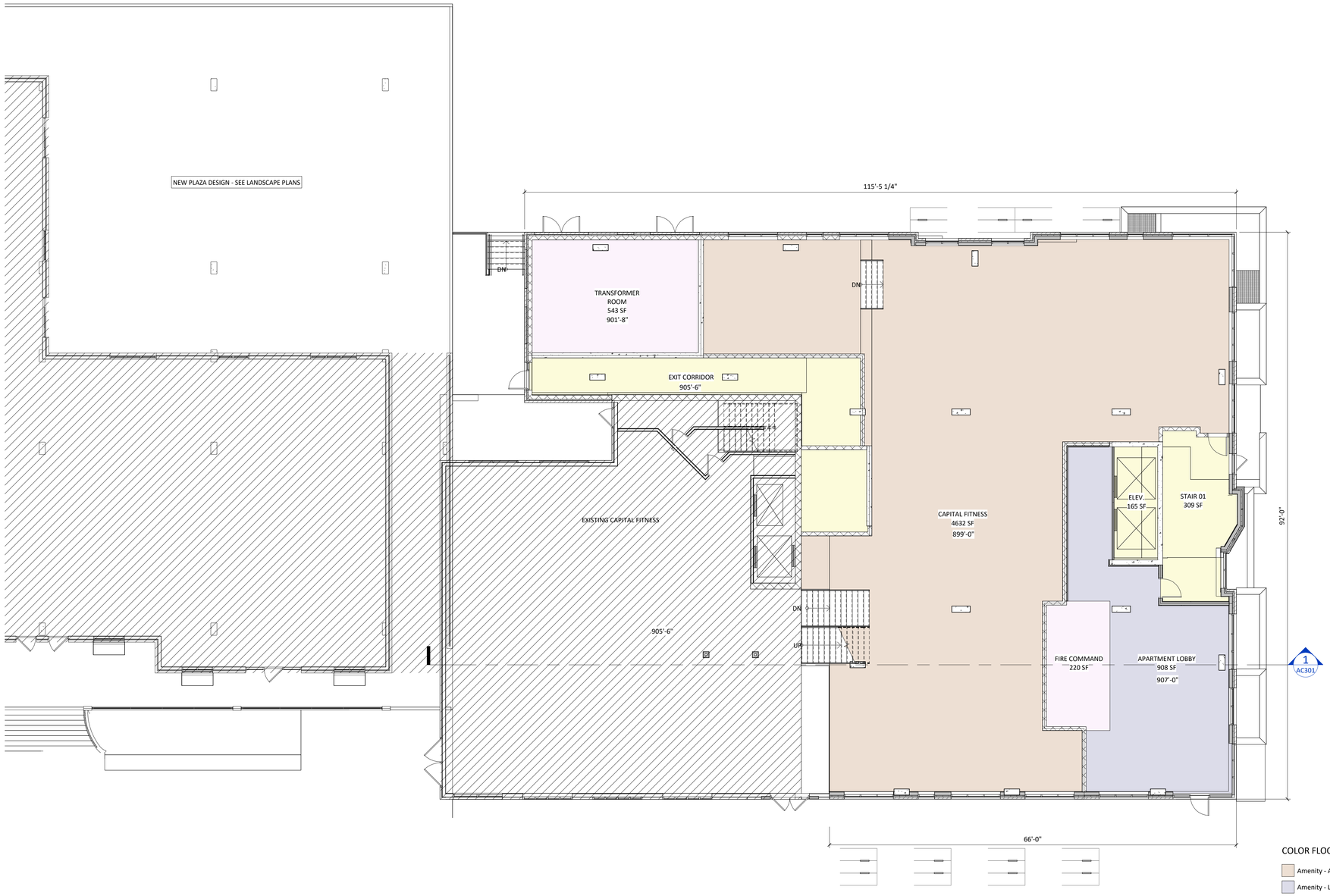
15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
PARKING LEVEL 01 - OVERALL

SHEET NUMBER
AC100.1

PROJECT NUMBER
2406

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1 LEVEL 01 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS

- Amenity - Active
- Amenity - Leasure
- Circulation
- Utility

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PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

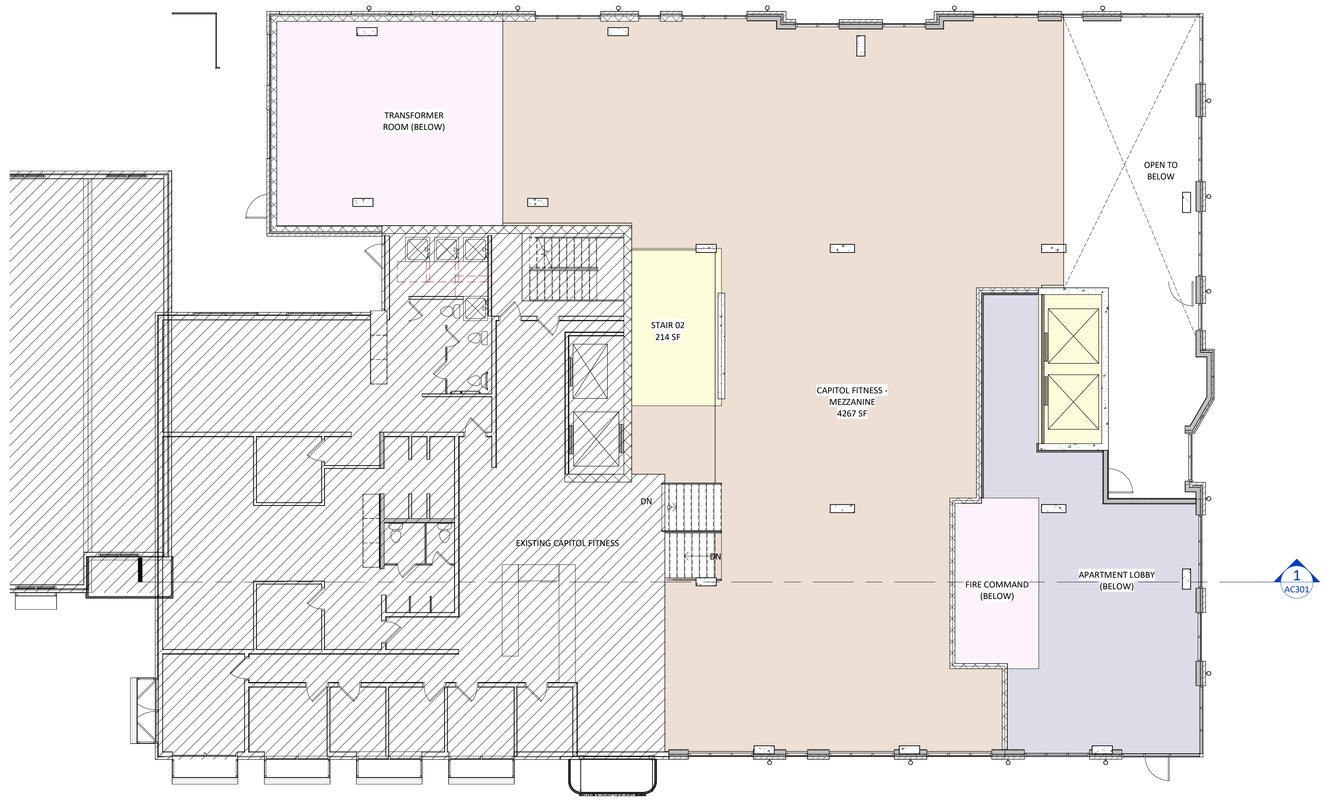
15 N. BUTLER ST. & 302
E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
LEVEL 01 PLAN

SHEET NUMBER
AC101

PROJECT NUMBER
2406

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1 LEVEL 1.5 - MEZZANINE PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS

- Amenity - Active
- Amenity - Leasure
- Circulation
- Utility

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SHEET TITLE
LEVEL 1.5 PLAN

SHEET NUMBER
AC101.5

PROJECT NUMBER
2406

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1 LEVEL 02 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS

- Studio
- 1 Bed
- 2 Bed
- Circulation
- Support Spaces

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PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

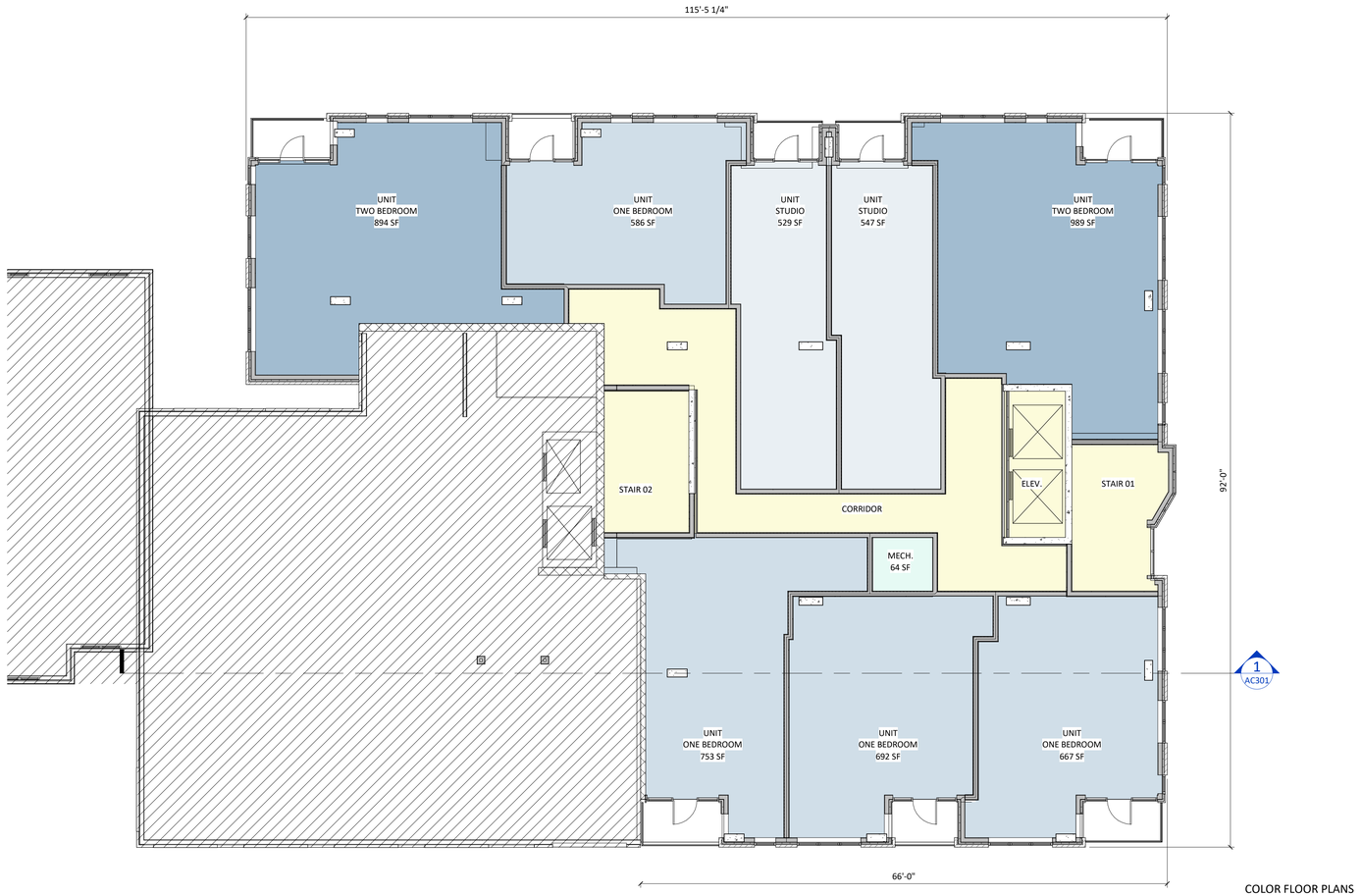
15 N. BUTLER ST. & 302
E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
LEVEL 02 PLAN

SHEET NUMBER
AC102

PROJECT NUMBER
2406

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1 LEVEL 03 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS

- Studio
- 1 Bed
- 2 Bed
- Circulation
- Support Spaces

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PROJECT TITLE
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REDEVELOPMENT

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SHEET TITLE
LEVEL 03 PLAN

SHEET NUMBER
AC103

PROJECT NUMBER
2406

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1 LEVEL 04 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS

- Studio
- 1 Bed
- 2 Bed
- Circulation
- Support Spaces

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REDEVELOPMENT

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SHEET TITLE
LEVEL 04 PLAN

SHEET NUMBER
AC104

PROJECT NUMBER
2406

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1 LEVEL 05 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS
- Studio
- 1 Bed
- 2 Bed
- Circulation
- Support Spaces

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BUTLER ST.
REDEVELOPMENT

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SHEET TITLE
LEVEL 05 PLAN

SHEET NUMBER
AC105

PROJECT NUMBER
2406

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1 LEVEL 06 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS

- Studio
- 1 Bed
- 2 Bed
- Circulation
- Utility

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SHEET TITLE
LEVEL 06 PLAN

SHEET NUMBER
AC106

PROJECT NUMBER
2406

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1 LEVEL 07 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS
- Studio
- 1 Bed
- 2 Bed
- Circulation
- Support Spaces

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ISSUED FOR:
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PROJECT TITLE
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REDEVELOPMENT

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SHEET TITLE
LEVEL 07 PLAN

SHEET NUMBER
AC107

PROJECT NUMBER
2406

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1 AC108 LEVEL 08 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS

- Studio
- 1 Bed
- 2 Bed
- Circulation
- Support Spaces

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TRUE NORTH

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REDEVELOPMENT

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SHEET TITLE
LEVEL 08 PLAN

SHEET NUMBER
AC108

PROJECT NUMBER
2406

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1 LEVEL 09 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS

- Studio
- 1 Bed
- 2 Bed
- Circulation
- Support Spaces

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TRUE NORTH

ISSUED FOR:
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REDEVELOPMENT

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SHEET TITLE
LEVEL 09 PLAN

SHEET NUMBER
AC109

PROJECT NUMBER
2406

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1 LEVEL 10 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS
- Studio
- 1 Bed
- 2 Bed
- Circulation
- Support Spaces

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PROJECT TITLE
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SHEET TITLE
LEVEL 10 PLAN

SHEET NUMBER
AC110

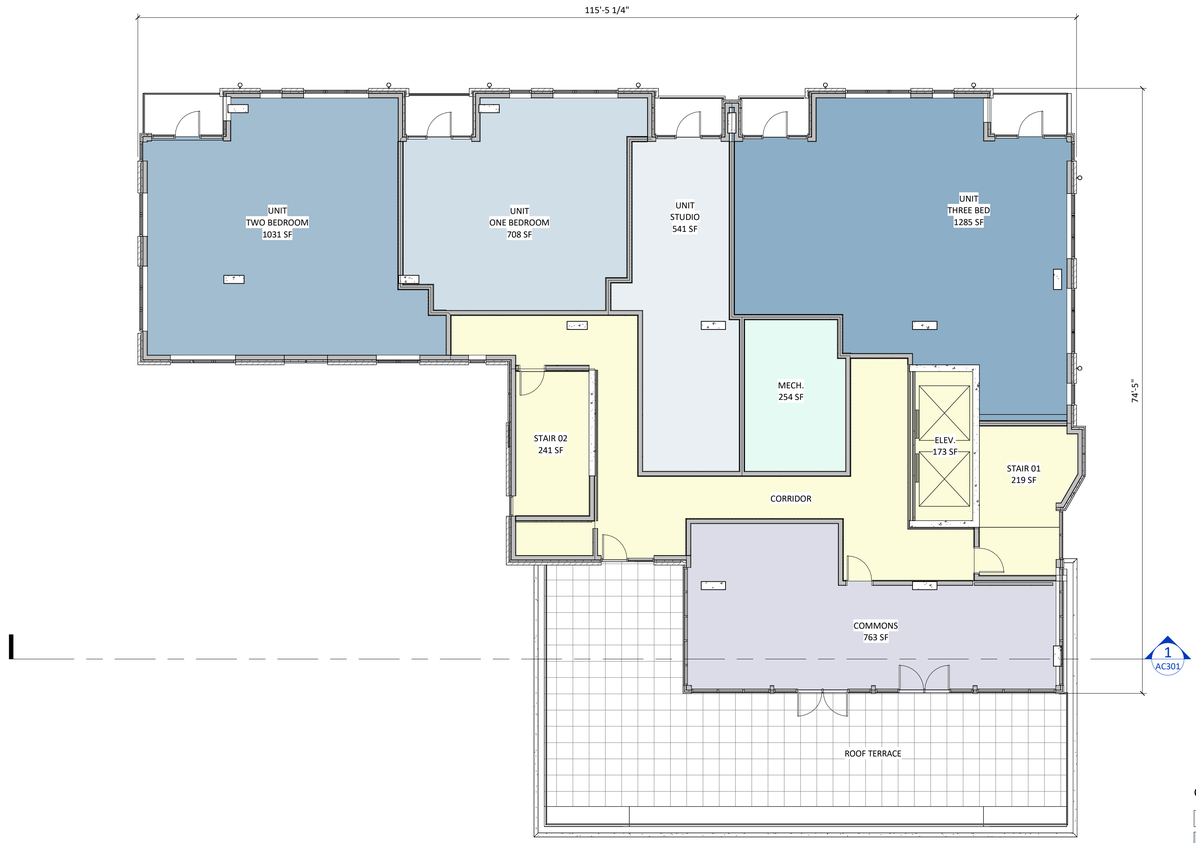
PROJECT NUMBER
2406

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TRUE NORTH






1 LEVEL 11 PLAN
1/8" = 1'-0"

COLOR FLOOR PLANS
- Studio
- 1 Bed
- 2 Bed
- 3 Bed
- Amenity - Leasure
- Circulation
- Support Spaces

ISSUED FOR:
LUA & UDC SUBMITTAL - 6-30-2025

NOT FOR CONSTRUCTION

PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

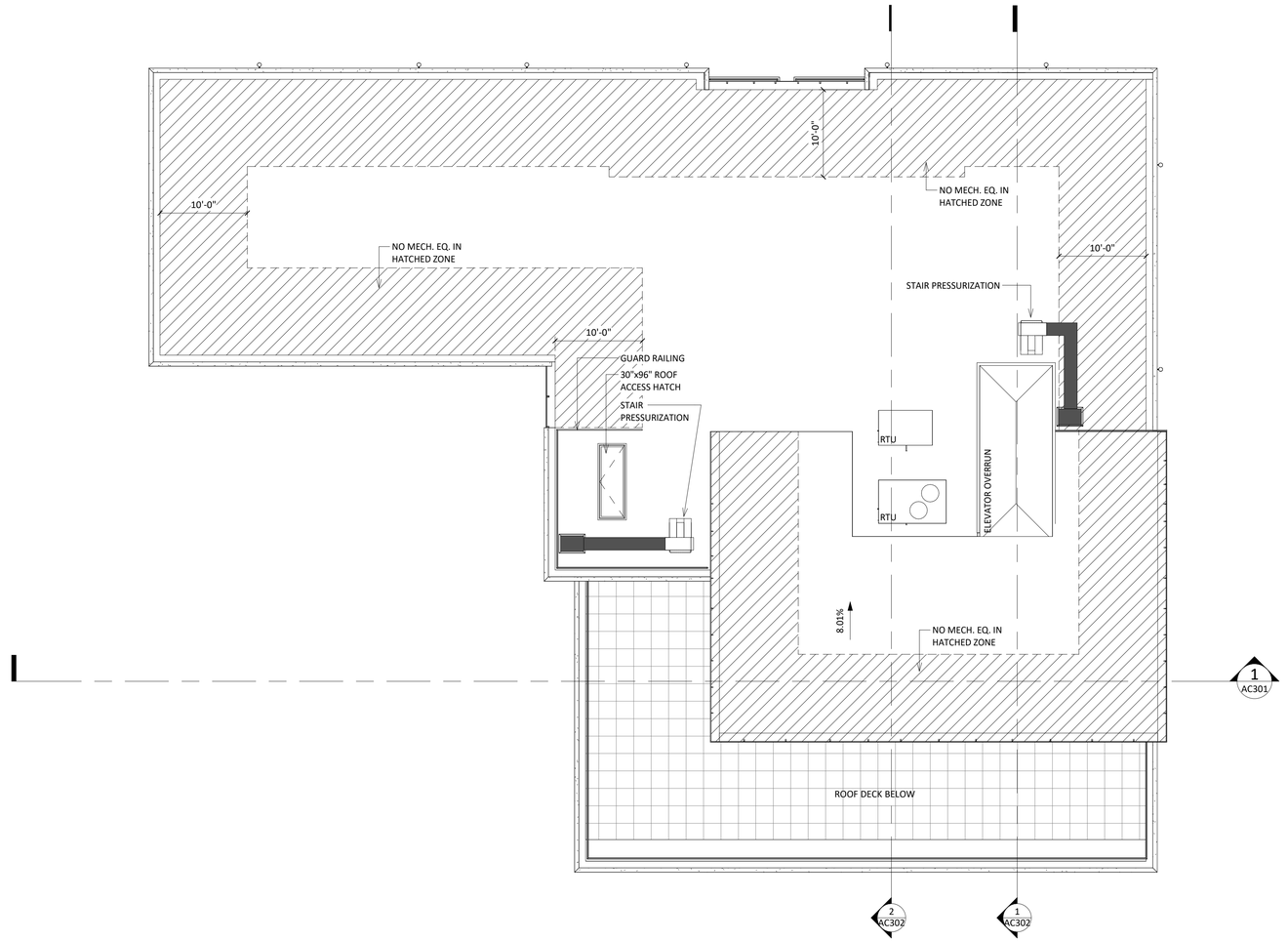
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SHEET TITLE
LEVEL 11 PLAN

SHEET NUMBER
AC111

PROJECT NUMBER
2406

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1 ROOF PLAN
1/8" = 1'-0"

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NOT FOR CONSTRUCTION

PROJECT TITLE
BUTLER ST. REDEVELOPMENT

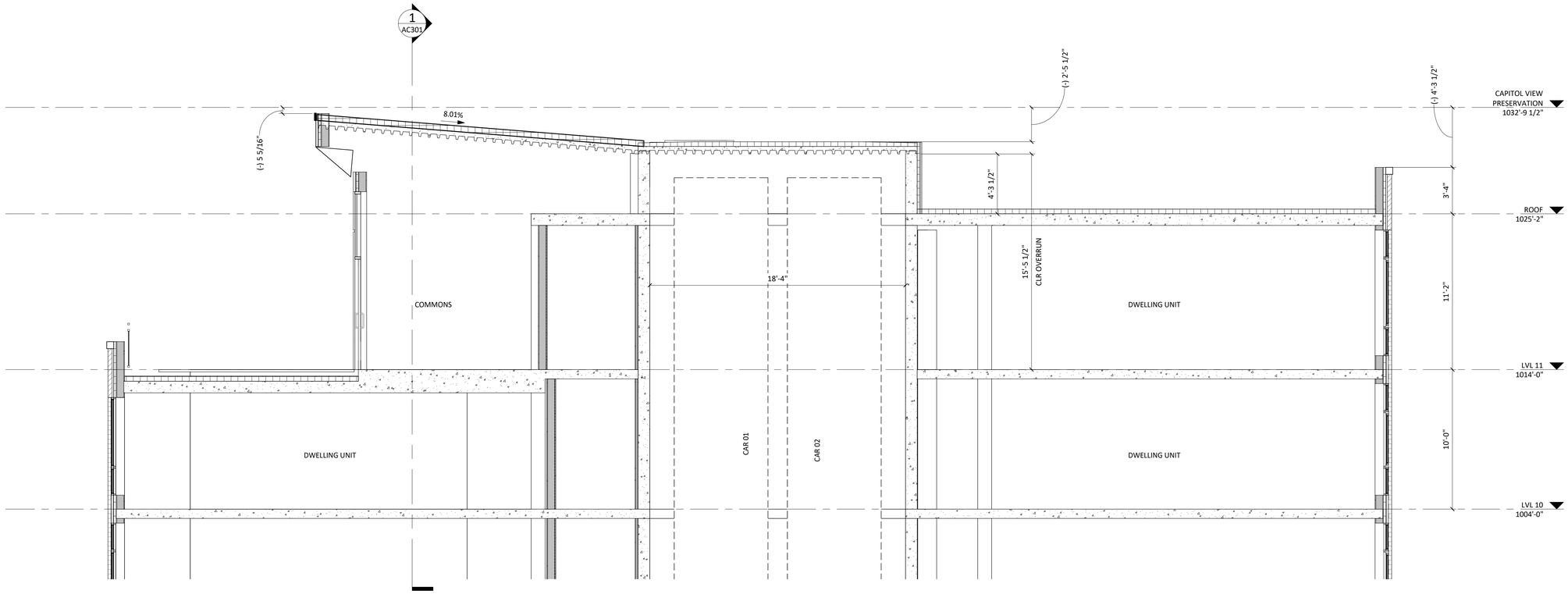
15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
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SHEET TITLE
ROOF PLAN

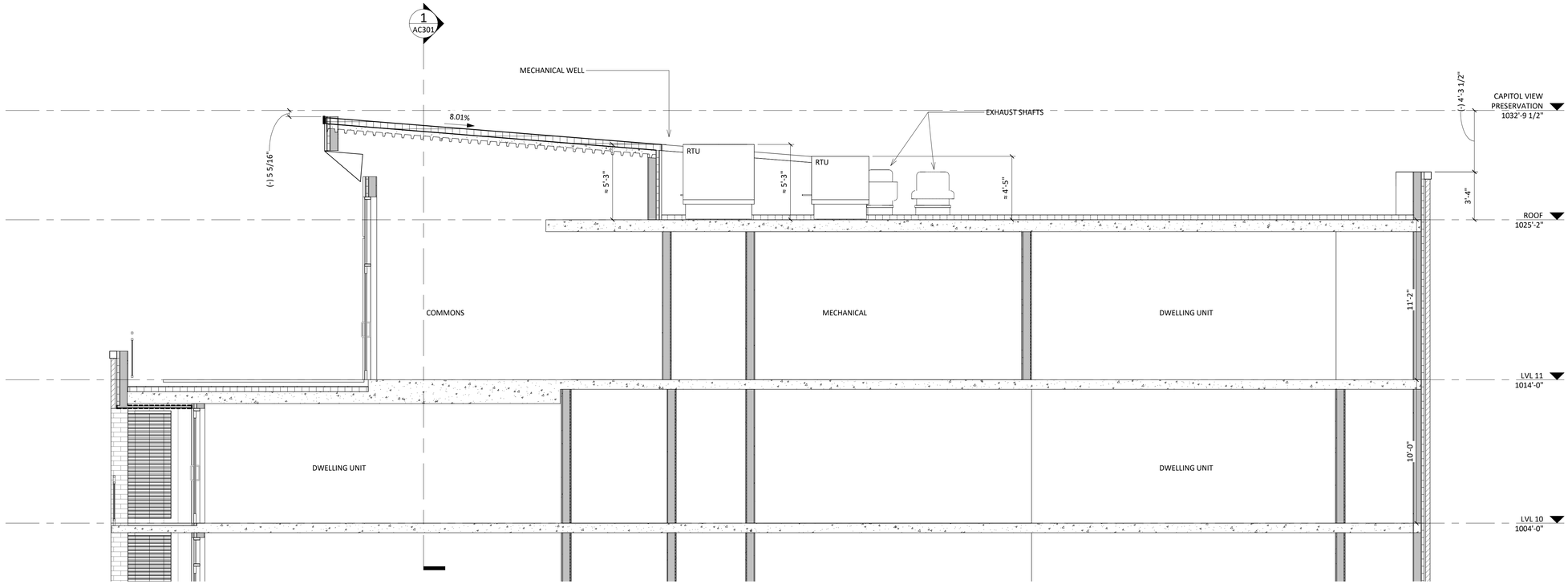
SHEET NUMBER
AC112

PROJECT NUMBER
2406

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1 ELEVATOR SECTION N/S
1/4" = 1'-0"




2 ROOFTOP MECH. WELL
1/4" = 1'-0"

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ISSUED FOR:
LUA & UDC SUBMITTAL - 6-30-2025

NOT FOR CONSTRUCTION

PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
SECTIONS

SHEET NUMBER
AC302

PROJECT NUMBER
2406

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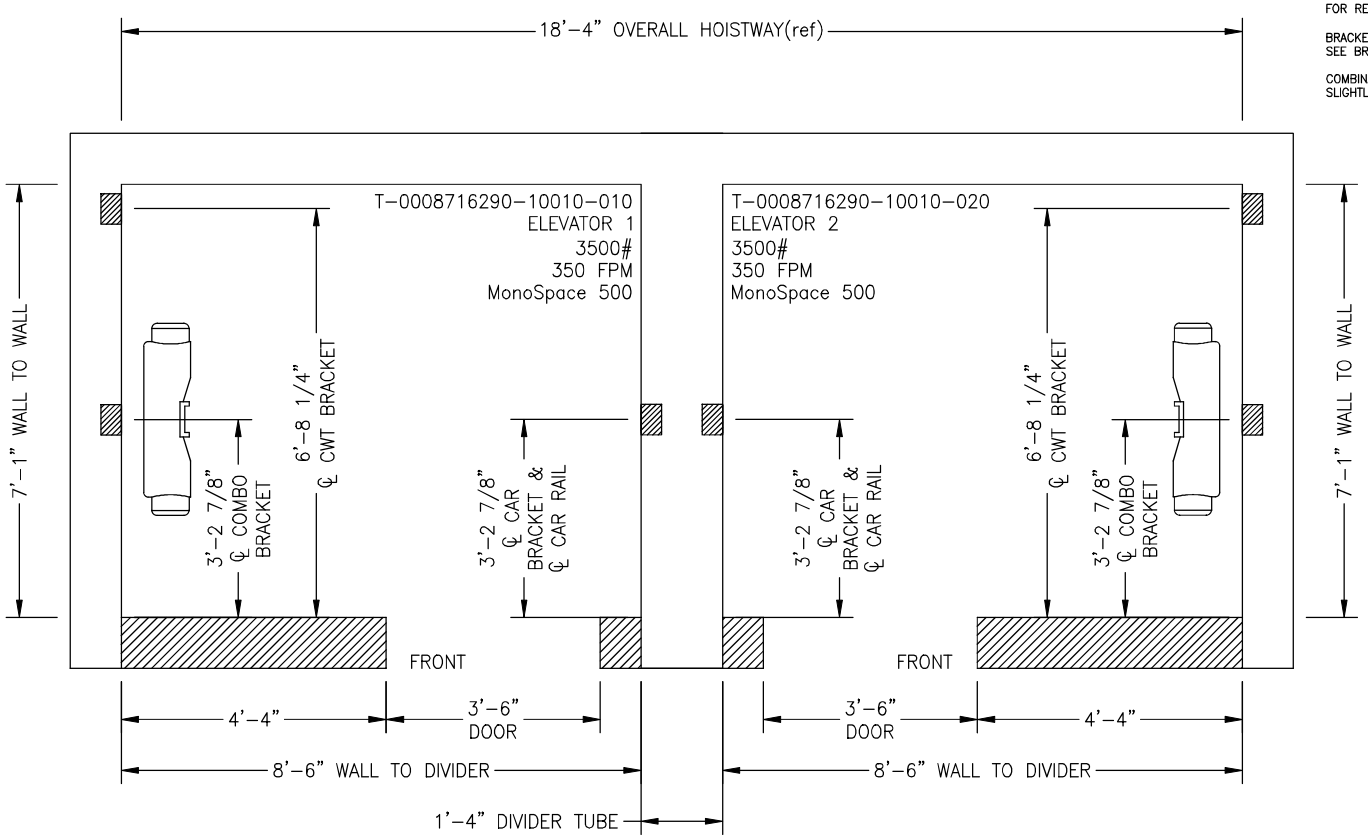
NOTES:

A. MINIMUM REQUIRED HORIZONTAL AND VERTICAL ROUGH OPENINGS FOR EACH LANDING ARE DETAILED ON ENTRANCE DRAWINGS.

FOR REFERENCE ONLY

BRACKET CENTERLINE DIMENSIONS (LANDING #2).
SEE BRACKET SHEET FOR ALL CENTERLINE DIMENSIONS.

COMBINATION BRACKET CENTERLINE MAY DIFFER SLIGHTLY FROM CAR BRACKET CENTERLINE.




COORDINATION PAGE FOR SHAFT DIMENSIONS. SEE SPECIFIC PAGES FOR FURTHER DETAILS.

APPROVED BY

APPROVAL SPACE

PROJECT:
BUTLER STREET REDEVELOPMENT

BUILDING:
Building 1

GROUP:
Group 1

LOCATION:
302 E WASHINGTON
MADISON, WI 53703

ENG/ARCH:
KNOTHE & BRUCE ARCHITECTS

CONTRACTOR:
Knothe-Bruce Architects, llc

UNIT INFO

| ITEM NO. | NETWORK NO. | EQUIPMENT NO. |
|---|---|---|

REVISIONS

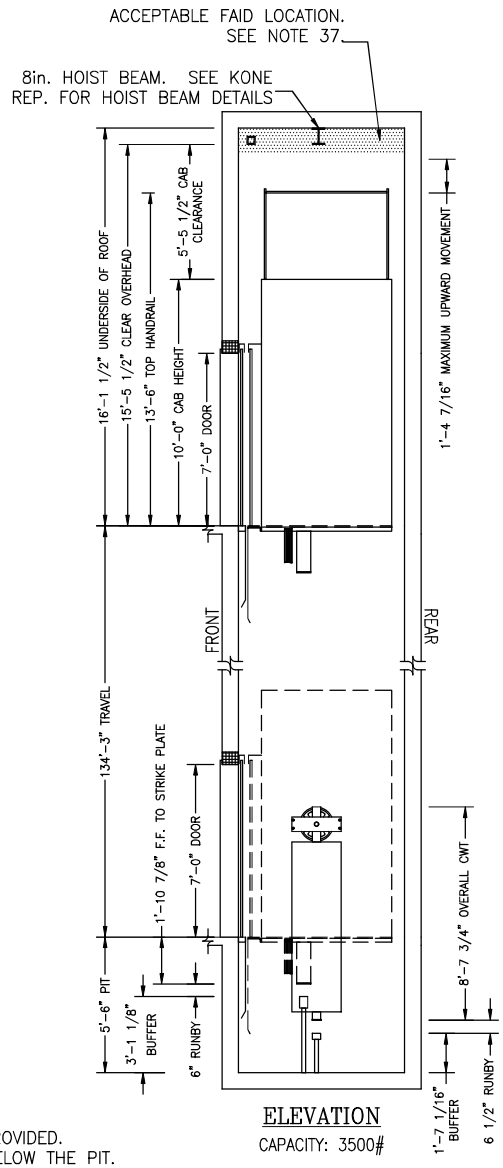
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|---|---|---|---|---|
| 2025-07-10 | - | Dgv | | Preliminary |

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KONE

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| GENERATED ON: 07/10/25 | BY: DBR | REV |
| UNITS: IMPERIAL | ASM-24.2 | - |
| DRAWING M-T-0008716290-10010 | DESCRIPTION GROUP LAYOUT | SHEET 2 of 45 |

T-0008716290-10010-010
Monospace 500
ELEVATOR 1
3500#
350 FPM




ELEVATION
CAPACITY: 3500#

COUNTERWEIGHT SAFETIES HAVE NOT BEEN PROVIDED.
KONE IS NOT AWARE OF ANY ACCESSIBLE SPACE BELOW THE PIT.

APPROVED BY

APPROVAL SPACE

PROJECT:
BUTLER STREET REDEVELOPMENT
BUILDING:
Building 1
GROUP:
Group 1
LOCATION:
302 E WASHINGTON
MADISON, WI 53703
ENG/ARCH:
KNOTHE & BRUCE ARCHITECTS
CONTRACTOR:
Knothe-Bruce Architects, llc

UNIT INFO

| ITEM NO. | NETWORK NO. | EQUIPMENT NO. |
|---|---|---|

REVISIONS

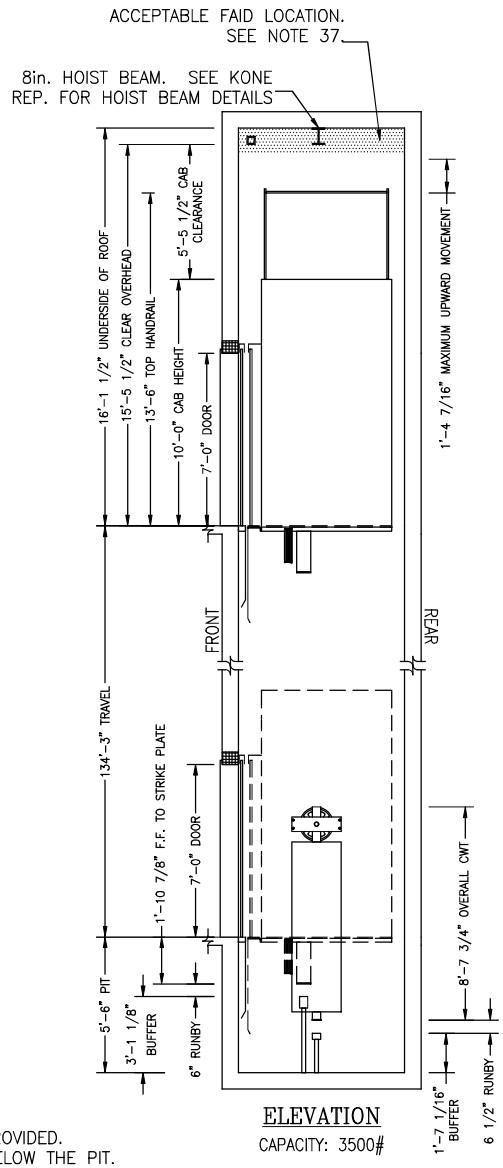
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|---|---|---|---|---|
| 2025-07-10 | - | Dav | | Preliminary |

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| GENERATED ON: 07/10/25 | BY: DBR | REV |
| UNITS: IMPERIAL | ASM-24.2 | - |
| DRAWING | DESCRIPTION | SHEET |
| M-T-0008716290-10010-010 | RAILSTACK | 6 of 45 |

T-0008716290-10010-020
Monospace 500
ELEVATOR 2
3500#
350 FPM




ELEVATION
CAPACITY: 3500#

COUNTERWEIGHT SAFETIES HAVE NOT BEEN PROVIDED.
KONE IS NOT AWARE OF ANY ACCESSIBLE SPACE BELOW THE PIT.

APPROVED BY

APPROVAL SPACE

PROJECT:
BUTLER STREET REDEVELOPMENT
BUILDING:
Building 1
GROUP:
Group 1
LOCATION:
302 E WASHINGTON
MADISON, WI 53703
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KNOTHE & BRUCE ARCHITECTS
CONTRACTOR:
Knothe-Bruce Architects, llc

UNIT INFO

| ITEM NO. | NETWORK NO. | EQUIPMENT NO. |
|---|---|---|

REVISIONS

| DATE | NO | BY | CK | DESCRIPTION |
|---|---|---|---|---|
| 2025-07-10 | - | Dav | | Preliminary |

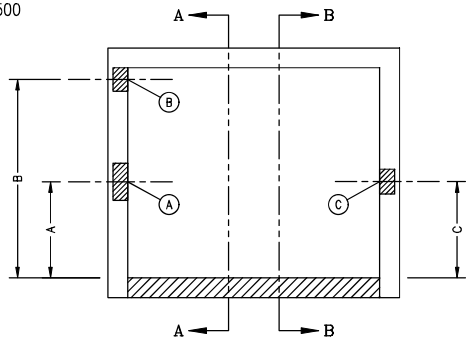
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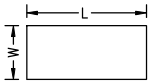
KONE

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|---|---|---|
| GENERATED ON: 07/10/25 | BY: DBR | REV |
| UNITS: IMPERIAL | ASM-24.2 | - |
| DRAWING | DESCRIPTION | SHEET |
| M-T-0008716290-10010-020 | RAILSTACK | 8 of 45 |

# FOR APPROVAL– NOT FOR CONSTRUCTION

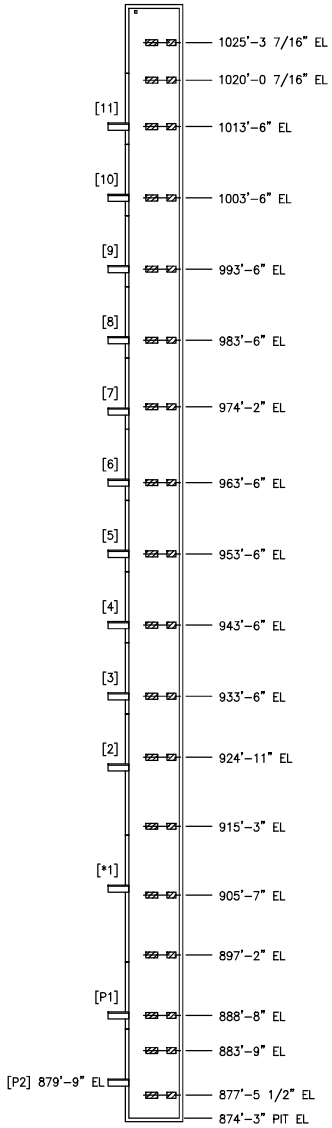
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Monospace 500
ELEVATOR 1
3500#
350 FPM



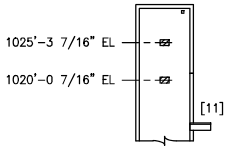

NOTE:
GUIDE RAIL BRACKET ATTACHMENT PLATE FOOTPRINT IS SHOWN FOR REFERENCE ONLY. HOLE CONFIGURATION SUBJECT TO CHANGE BASED ON CONNECTION INTERFACE MATERIAL.

| LOCATION | | BRACKET TYPE | ATTACHMENT TYPE | PART NUMBER | L | W | POSITION |
|---|---|---|---|---|---|---|---|
| FLOOR 6 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 5 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 4 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| INTERMED. 3&4 (1) | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 3 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| INTERMED. 2&3 (1) | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 2 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 1 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| PIT | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |




SECTION A–A

BRACKET ELEVATIONS ARE AT THE CENTERLINE OF BEARING AREA OF WALL FASTENERS




SECTION B–B

BRACKET ELEVATIONS ARE AT THE CENTERLINE OF BEARING AREA OF WALL FASTENERS

ELEVATIONS BELOW TOP LANDING ARE THE SAME AS SECTION A–A

APPROVED BY

APPROVAL SPACE

PROJECT:
BUTLER STREET REDEVELOPMENT

BUILDING:
Building 1

GROUP:
Group 1

LOCATION:
302 E WASHINGTON
MADISON, WI 53703

ENG/ARCH:
KNOTHE & BRUCE ARCHITECTS

CONTRACTOR:
Knothe–Bruce Architects, llc

UNIT INFO

| ITEM NO. | NETWORK NO. | EQUIPMENT NO. |
|---|---|---|

REVISIONS

| DATE | NO | BY | CK | DESCRIPTION |
|---|---|---|---|---|
| 2025–07–10 | – | Dgv | | Preliminary |

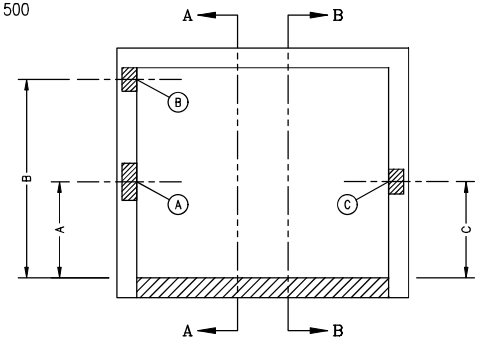
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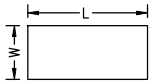
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| GENERATED ON: 07/10/25 | BY: DBR | REV |
| UNITS: IMPERIAL | ASM–24.2 | – |
| DRAWING M–T–0008716290–10010–010 | DESCRIPTION BRACKET | SHEET 13 of 45 |

# FOR APPROVAL– NOT FOR CONSTRUCTION

T–0008716290–10010–010
Monospace 500
ELEVATOR 1
3500#
350 FPM




NOTE:
GUIDE RAIL BRACKET ATTACHMENT PLATE FOOTPRINT IS SHOWN FOR REFERENCE ONLY. HOLE CONFIGURATION SUBJECT TO CHANGE BASED ON CONNECTION INTERFACE MATERIAL.

| LOCATION | | BRACKET TYPE | ATTACHMENT TYPE | PART NUMBER | L | W | POSITION |
|---|---|---|---|---|---|---|---|
| OVERHEAD | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 13 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 12 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 11 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 10 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 9 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 8 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 7 | A | COMBO | EXP. ANCHOR, CONC. | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | EXP. ANCHOR, CONC. | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | WELDED TO HORIZ STL | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |

APPROVED BY

APPROVAL SPACE

PROJECT:
BUTLER STREET REDEVELOPMENT

BUILDING:
Building 1

GROUP:
Group 1

LOCATION:
302 E WASHINGTON
MADISON, WI 53703

ENG/ARCH:
KNOTHE & BRUCE ARCHITECTS

CONTRACTOR:
Knothe–Bruce Architects, llc

UNIT INFO

| ITEM NO. | NETWORK NO. | EQUIPMENT NO. |
|---|---|---|

REVISIONS

| DATE | NO | BY | CK | DESCRIPTION |
|---|---|---|---|---|
| 2025–07–10 | – | Dgv | | Preliminary |

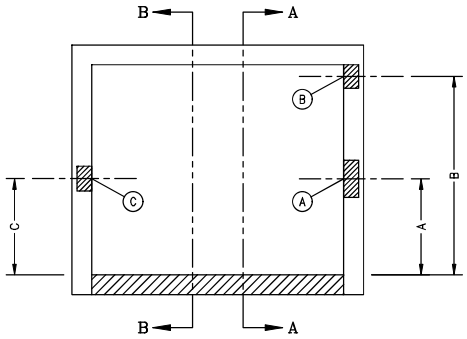
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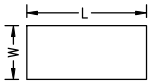
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| GENERATED ON: 07/10/25 | BY: DBR | REV |
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| DRAWING | DESCRIPTION | SHEET |
| M–T–0008716290–10010–010 | BRACKET | 14 of 45 |

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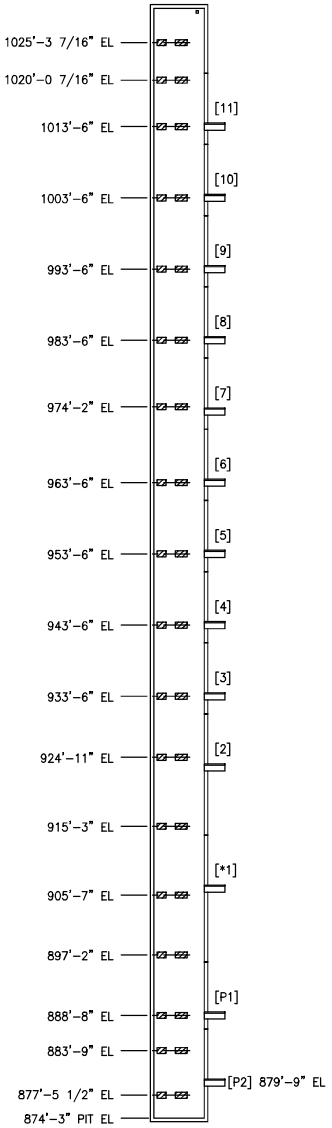
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Monospace 500
ELEVATOR 2
3500#
350 FPM



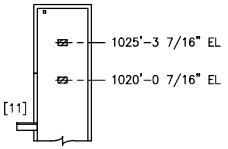

NOTE:
GUIDE RAIL BRACKET ATTACHMENT PLATE FOOTPRINT IS SHOWN FOR REFERENCE ONLY. HOLE CONFIGURATION SUBJECT TO CHANGE BASED ON CONNECTION INTERFACE MATERIAL.

| LOCATION | | BRACKET TYPE | ATTACHMENT TYPE | PART NUMBER | L | W | POSITION |
|---|---|---|---|---|---|---|---|
| FLOOR 6 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 5 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 4 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| INTERMED. 3&4 (1) | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 3 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| INTERMED. 2&3 (1) | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 2 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 1 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| PIT | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |




SECTION A–A

BRACKET ELEVATIONS ARE AT THE CENTERLINE OF BEARING AREA OF WALL FASTENERS




SECTION B–B

BRACKET ELEVATIONS ARE AT THE CENTERLINE OF BEARING AREA OF WALL FASTENERS

ELEVATIONS BELOW TOP LANDING ARE THE SAME AS SECTION A–A

APPROVED BY

APPROVAL SPACE

PROJECT:
BUTLER STREET REDEVELOPMENT

BUILDING:
Building 1

GROUP:
Group 1

LOCATION:
302 E WASHINGTON
MADISON, WI 53703

ENG/ARCH:
KNOTHE & BRUCE ARCHITECTS

CONTRACTOR:
Knothe–Bruce Architects, llc

UNIT INFO

| ITEM NO. | NETWORK NO. | EQUIPMENT NO. |
|---|---|---|

REVISIONS

| DATE | NO | BY | CK | DESCRIPTION |
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| 2025–07–10 | – | Dav | | Preliminary |

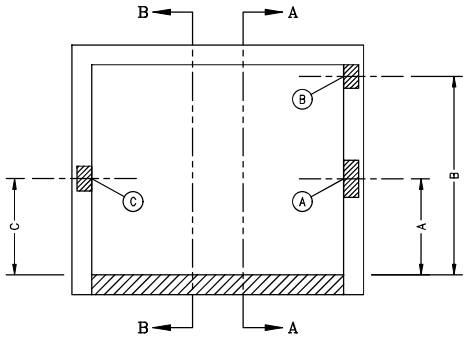
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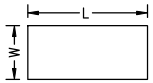
KONE

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| GENERATED ON: 07/10/25 | BY: DBR | REV |
| UNITS: IMPERIAL | ASM–24.2 | – |
| DRAWING M–T–0008716290–10010–020 | DESCRIPTION BRACKET | SHEET 15 of 45 |

# FOR APPROVAL– NOT FOR CONSTRUCTION

T–0008716290–10010–020
Monospace 500
ELEVATOR 2
3500#
350 FPM




NOTE:
GUIDE RAIL BRACKET ATTACHMENT PLATE FOOTPRINT IS SHOWN FOR REFERENCE ONLY. HOLE CONFIGURATION SUBJECT TO CHANGE BASED ON CONNECTION INTERFACE MATERIAL.

| LOCATION | | BRACKET TYPE | ATTACHMENT TYPE | PART NUMBER | L | W | POSITION |
|---|---|---|---|---|---|---|---|
| OVERHEAD | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 13 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 12 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 11 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 10 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 9 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 8 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |
| FLOOR 7 | A | COMBO | WELDED TO HORIZ STL | KM880040H01 | 13 5/8 | 5 7/8 | 3'-2 7/8" |
| | B | CWT | WELDED TO HORIZ STL | KM51199728V002 | 5 5/16 | 3 9/16 | 6'-8 1/4" |
| | C | CAR | EXP. ANCHOR, CONC. | KM872678H02 | 17 3/8 | 4 1/2 | 3'-2 7/8" |

APPROVED BY

APPROVAL SPACE

PROJECT:
BUTLER STREET REDEVELOPMENT

BUILDING:
Building 1

GROUP:
Group 1

LOCATION:
302 E WASHINGTON
MADISON, WI 53703

ENG/ARCH:
KNOTHE & BRUCE ARCHITECTS

CONTRACTOR:
Knothe–Bruce Architects, llc

UNIT INFO

| ITEM NO. | NETWORK NO. | EQUIPMENT NO. |
|---|---|---|

REVISIONS

| DATE | NO | BY | CK | DESCRIPTION |
|---|---|---|---|---|
| 2025–07–10 | – | Dgv | | Preliminary |

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KONE

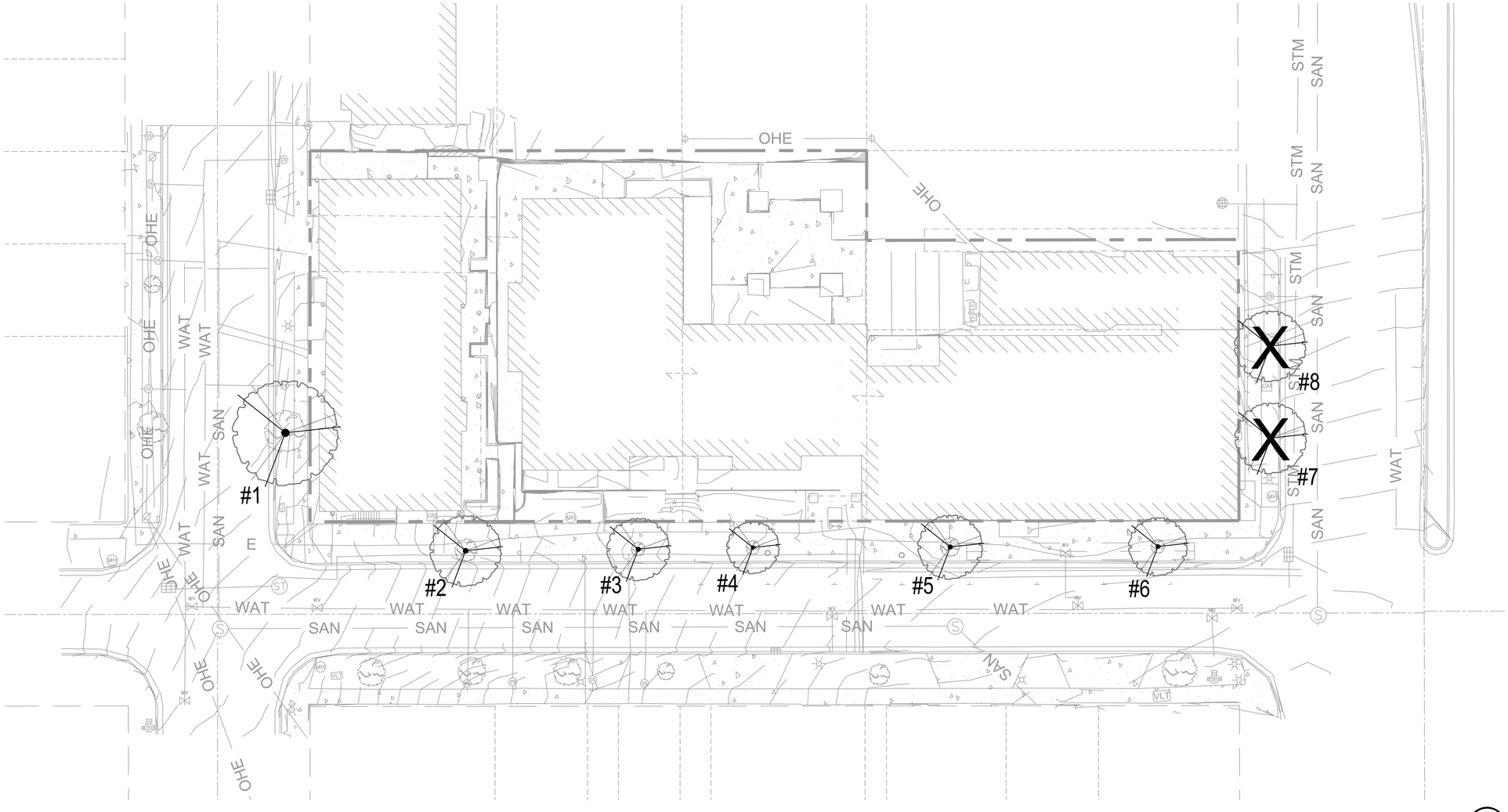
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| GENERATED ON: 07/10/25 | BY: DBR | REV |
| UNITS: IMPERIAL | ASM–24.2 | – |
| DRAWING | DESCRIPTION | SHEET |
| M–T–0008716290–10010–020 | BRACKET | 16 of 45 |

## NOTES

1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY SURVEY INFORMATION AND SITE CONDITIONS PRIOR TO START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES. CONTRACTOR SHALL CONTACT DIGGER'S HOTLINE TO LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE CAUSED TO EXISTING UTILITIES, EITHER SHOWN OR NOT, SHALL BE REPAIRED AND PAID FOR AT THE CONTRACTOR'S EXPENSE.
2. CONTRACTOR SHALL PROTECT BENCHMARKS.
3. ALL EXISTING PLANT MATERIAL IS SHOWN AT EXISTING, APPROXIMATED SIZE PER CITY OF MADISON STANDARDS.
4. THIS PROJECT PROPOSES THE REMOVAL OF TWO (2) TREES IN THE EAST WASHINGTON AVE TERRACE. THE CONTRACTOR SHALL CONTACT CITY FORESTRY AT 266-4816 TO ISSUE A STREET TREE REMOVAL PERMIT. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.
5. AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY (266-4816) PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE: WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM
6. CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.
7. SECTION 107.13(G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN FIVE (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.
8. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING MAY BE REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.
9. STREET TREE PRUNING SHALL BE COORDINATED WITH MADISON FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300- PART 1 STANDARDS FOR PRUNING.

## EXISTING TREE INVENTORY

| Number | Species | Caliper (in) | Disposition | Public |
|---|---|---|---|---|
| 1 | Green Ash | 18 | Remain | Yes |
| 2 | Honey Locust | 12 | Remain | Yes |
| 3 | Honey Locust | 11 | Remain | Yes |
| 4 | Honey Locust | 9 | Remain | Yes |
| 5 | Honey Locust | 11 | Remain | Yes |
| 6 | Honey Locust | 10 | Remain | Yes |
| 7 | Ginkgo | 12 | Remove | Yes |
| 8 | Ginkgo | 12 | Remove | Yes |




1 TREE PRESERVATION AND REMOVAL PLAN
1" = 20'-0"

0 20' 40'
1" = 20'

NORTH

knothe bruce ARCHITECTS
Phone: 608.836.3690
8401 Greenway Blvd, STE 900
Middleton, WI 53562

saiki DESIGN

ISSUED
LAND USE APPLICATION - 06-30-2025

WISCONSIN Abbie Mollien LA-673 Madison Wisconsin LANDSCAPE ARCHITECT
6/30/2025

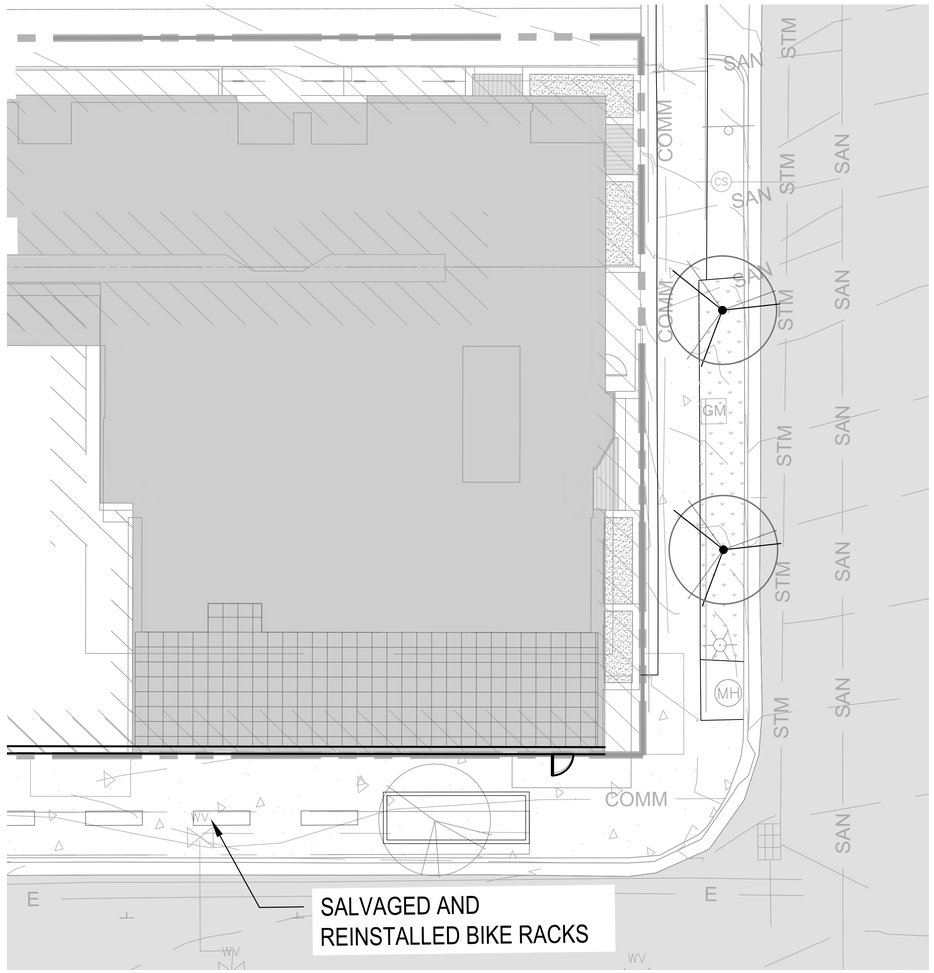
BUTLER STREET REDEVELOPMENT
PROJECT TITLE

BUTLER ST.
MADISON, WI.
SHEET TITLE
TREE PRESERVATION AND REMOVAL PLAN

SHEET NUMBER
L100

PROJECT NUMBER 2406

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1 SITE FURNISHINGS PLAN - SOUTHEAST STREETSCAPE
1" = 10'-0"

0 10' 20'
1" = 10'

NORTH

## NOTES

1. FIELD VERIFY SURVEY INFORMATION AND SITE CONDITIONS PRIOR TO START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT. CONTACT DIGGER'S HOTLINE TO LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE CAUSED TO EXISTING UTILITIES, EITHER SHOWN OR NOT, SHALL BE REPAIRED AND PAID FOR AT THE CONTRACTOR'S EXPENSE.
2. PROTECT ALL BENCHMARKS. PROTECT ALL EXISTING PAVEMENTS, CURBS, UTILITIES, AND OTHER IMPROVEMENTS TO REMAIN FROM CONSTRUCTION ACTIVITIES. INCLUDE ANY RELOCATED BENCHMARKS IN AS-BUILT DRAWINGS.
3. PROVIDE CONSTRUCTION STAKING FOR ALL HORIZONTAL AND VERTICAL ALIGNMENTS.
4. ANY DEVIATION FROM CONCRETE JOINTING OR PAVER LAYOUT AS SHOWN ON THE PLANS WILL REQUIRE REVIEW AND APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO PROCEEDING WITH MODIFICATIONS.
5. RESTORE ALL AREAS DISTURBED BY CONSTRUCTION WITHIN OR OUTSIDE OF THE CONSTRUCTION BOUNDARY TO PRE-DISTURBANCE STANDARDS AT NO COST TO THE OWNER OR CITY.
6. CONTACT CITY OF MADISON PRIOR TO PERFORMING ANY WORK WITHIN THE CITY RIGHT OF WAY TO CONFIRM RESTORATION.
7. THE RIGHT OF WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION OF TRAFFIC ENGINEERING AND ENGINEERING DIVISIONS. FORWARD ANY CHANGES PROPOSED BY CITY OFFICIALS TO LANDSCAPE ARCHITECT FOR CONSIDERATION AND DIRECTION BEFORE PROCEEDING.
8. ALL FURNITURE SHOWN IS FOR SCALE ONLY.


SEATWALL AND PLANTINGS

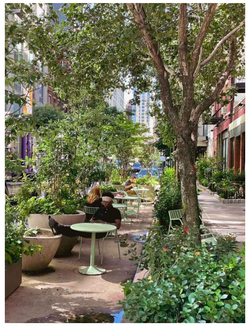

TERRACE PLANTING

LEGEND

- PEDESTAL PAVERS
- LAWN
- PLANTINGS, SEE L300/L301
- EXISTING PARAPET AND RAILING

## SITE FURNISHINGS

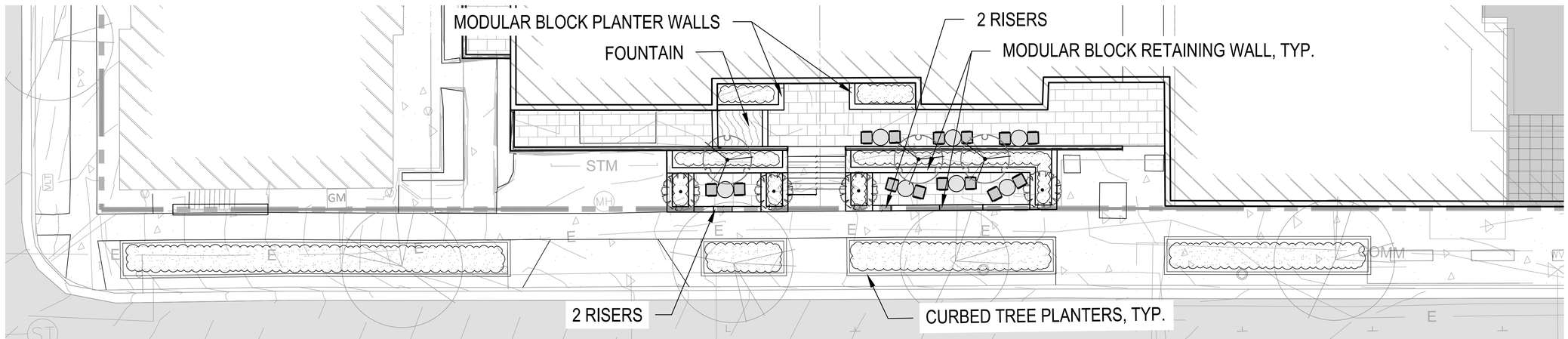

BENCH


SEATING


RAISED SEATING AREA


SEATING


TERRACE PLANTING




2 SITE FURNISHINGS PLAN - NORTHWEST STREETSCAPE
1" = 10'-0"

0 10' 20'
1" = 10'

NORTH

knothe bruce ARCHITECTS
Phone: 608.836.3690
8401 Greenway Blvd, STE 900
Middleton, WI 53562

saiki DESIGN

ISSUED
LAND USE APPLICATION - 06-30-2025

WISCONSIN
Abbie Mollien
LA-673
Madison
Wisconsin
LANDSCAPE ARCHITECT
6/30/2025

BUTLER ST REDEVELOPMENT
PROJECT TITLE

15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
SITE FURNISHING LAYOUT PLAN

SHEET NUMBER
L200

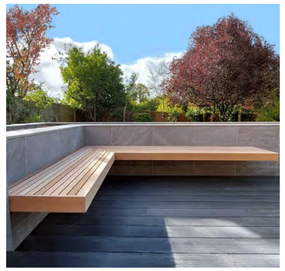
PROJECT NUMBER
2406

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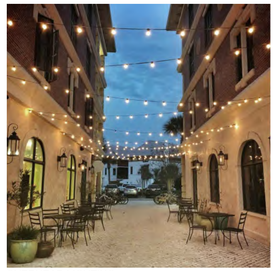
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8. ALL FURNITURE SHOWN IS FOR SCALE ONLY.

## SITE FURNISHINGS


BENCH


GREENHOUSE


OVERHEAD LIGHTING


RAISED PLANTERS


OVERHEAD STRUCTURE

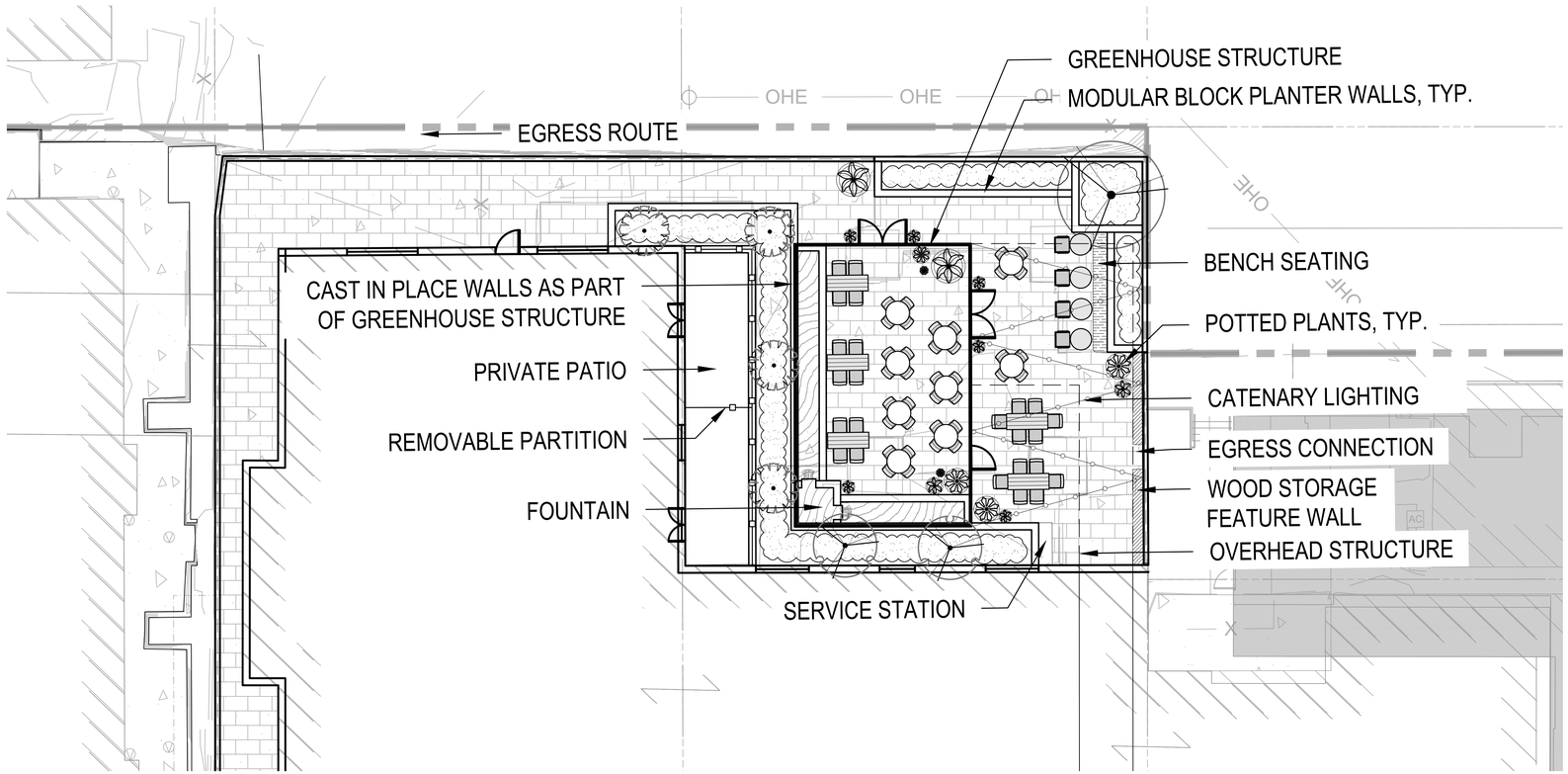

WOOD STORAGE


PLANTER WALL


FOUNTAIN

LEGEND

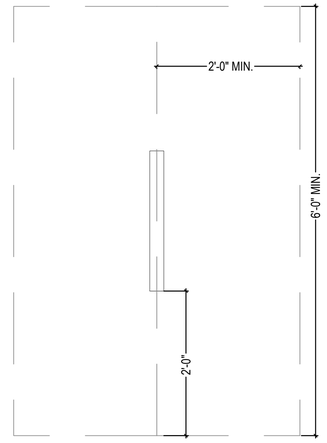
- PEDESTAL PAVERS
- LAWN
- PLANTINGS, SEE L300/L301
- EXISTING PARAPET AND RAILING



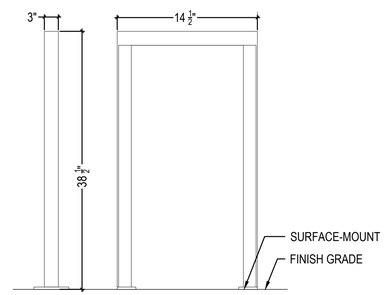

1 SITE FURNISHINGS PLAN - REAR PATIO
1" = 10'-0"

0 10' 20'
1" = 10'

NORTH



PLAN VIEW



SIDE & FRONT ELEVATIONS

NOTES:
1. BIKE STALLS SHALL BE A MINIMUM OF 2' BY 6'. PLACEMENT SHALL NOT RESULT IN A BICYCLE OBSTRUCTING A WALKWAY.
2. BASIS-OF-DESIGN: "METRO" BIKE RACK BY MADRAX. FLUSH MOUNT, BLACK POWDERCOAT FINISH.
3. RACKS SHALL BE SPACED 4'-0" APART AND AS INDICATED ON DRAWINGS

2 BIKE RACK DETAIL
NTS

knothe bruce ARCHITECTS
Phone: 608.836.3690
8401 Greenway Blvd, STE 900
Middleton, WI 53562

saiki DESIGN

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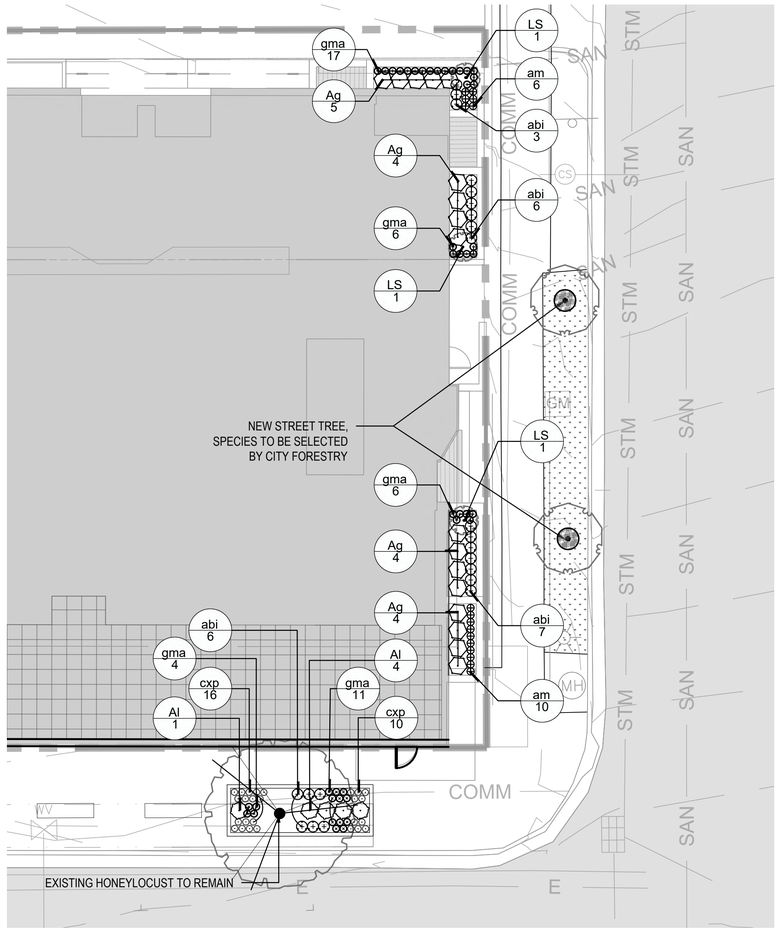
BUTLER ST REDEVELOPMENT
PROJECT TITLE

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.
SHEET TITLE
SITE FURNISHING LAYOUT PLAN

SHEET NUMBER
L201

PROJECT NUMBER
2406

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1 PLANTING PLAN - SOUTHEAST STREETSCAPE

1" = 10'-0"

0 10' 20'

1" = 10'

NORTH

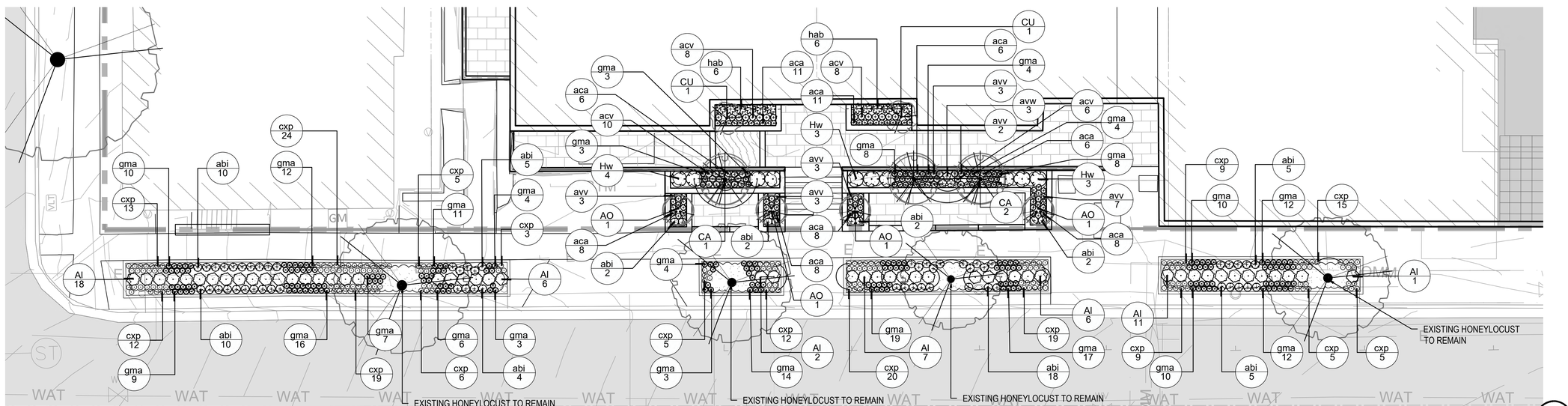
## PLANT SCHEDULE

| SYMBOL | CODE | QTY | BOTANICAL / COMMON NAME | CONT | CAL/HEIGHT | SPACING |
|---|---|---|---|---|---|---|
| **ORNAMENTAL TREES** | | | | | | |
| | AO | 4 | Amelanchier alnifolia 'Obelisk' / Standing Ovation™ Serviceberry | 15 gal | 2" - 2.5" Cal | Per Plan |
| | CU | 2 | Carpinus caroliniana 'J.N. Upright' / Firespire® American Hornbeam | B&B | 2"Cal | Per Plan |
| | CA | 3 | Cornus alternifolia / Pagoda Dogwood | 15 gal | 2" - 2.5" Cal | Per Plan |
| | LS | 3 | Liquidambar styraciflua 'Slender Silhouette' / Slender Silhouette Sweet Gum | 10 gal | 2" - 2.5" Cal | Per Plan |

| SYMBOL | CODE | QTY | BOTANICAL / COMMON NAME | CONT | SPACING | HEIGHT |
|---|---|---|---|---|---|---|
| **DECIDUOUS SHRUBS** | | | | | | |
| | Ag | 17 | Aronia melanocarpa 'UCONNAM012' / Ground Hug® Black Chokeberry | 2 gal | 30" O.C. | 12" MIN. |
| | Al | 56 | Aronia melanocarpa Low Scape Mound / Low Scape Mound Aronia | 3 gal | 30" O.C. | 18" MIN. |
| | Hw | 10 | Hydrangea quercifolia 'Pee Wee' / Pee Wee Oakleaf Hydrangea | 3 gal | 36" O.C. | 18" MIN. |
| **ORNAMENTAL GRASSES** | | | | | | |
| | cxp | 207 | Carex pensylvanica / Pennsylvania Sedge | 1 qt | 12" O.C. | 6" MIN. |
| **PERENNIALS** | | | | | | |
| | am | 16 | Allium x 'Millenium' / Millenium Ornamental Onion | 1 gal | 12" O.C. | 6" MIN. |
| | abi | 87 | Amsonia x 'Blue Ice' / Blue Ice Bluestar | 1 gal | 18" O.C. | 12" MIN. |
| | aca | 72 | Asarum canadense / Wild Ginger | 1 qt | 12" O.C. | 6" MIN. |
| | avw | 3 | Astilbe chinensis 'Vision in White' / Vision in White Chinese Astilbe | 1 gal | 18" O.C. | 12" MIN. |
| | acv | 32 | Astilbe chinensis 'Visions' / Visions Chinese Astilbe | 1 gal | 15" O.C. | 12" MIN. |
| | avv | 21 | Astilbe x 'Vision Vulcano' / Vision Vulcano Astilbe | 1 gal | 12" O.C. | 12" MIN. |
| | gma | 253 | Geranium maculatum / Spotted Geranium | 1 gal | 12" O.C. | 6" MIN. |
| | hab | 12 | Heuchera villosa 'Autumn Bride' / Autumn Bride Hairy Alumroot | 1 gal | 24" O.C. | 12" MIN. |

## NOTES

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3. ALL EXISTING PLANT MATERIAL IS SHOWN AT EXISTING, APPROXIMATED SIZE PER CITY OF MADISON STANDARDS.
4. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHOSE DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.
5. AS DEFINED BY MADISON GENERAL ORDINANCE 10.10, CITY FORESTRY WILL ASSESS THE FULL COST OF THE STREET TREE INSTALLATION TO THE ADJACENT PROPERTY OWNER. CITY FORESTRY WILL DETERMINE STREET TREE PLANTING SITES AND TREE SPECIES TYPE. STREET TREE PLANTING WILL BE SCHEDULED AFTER THERE IS SUBSTANTIAL COMPLETION OF THE NEW PLAT DEVELOPMENT ALONG THE STREET SEGMENT.
6. ALL WRAPPINGS, WIRE BASKETS, BURLAP, AND OTHER MISCELLANEOUS MATERIAL SHALL BE COMPLETELY REMOVED FROM ALL SHRUB AND TREE ROOT BALLS PRIOR TO INSTALLATION.
7. VISUALLY INSPECT AND VERIFY SPECIFIED TOPSOIL AND PLANTING SOIL DEPTHS ARE PRESENT PRIOR TO PLANTING AS OUTLINED IN SPECIFICATIONS.
8. ANY LAWN OR LANDSCAPED AREAS WITHIN OR OUTSIDE OF THE CONSTRUCTION BOUNDARY THAT ARE DISTURBED SHALL BE RE-SEEDED AND/OR REPAIRED WITH ORIGINAL MATERIALS AND TO PRE-DISTURBANCE STANDARDS AT NO COST TO THE OWNER OR CITY.
9. APPLY MYCORRHIZAL FUNGI TO ALL PLANTINGS AS OUTLINED IN SPECIFICATIONS.
10. ALL PLANTING AREAS TO RECEIVE 3" DEPTH OF SHREDDED HARDWOOD BARK MULCH, UNLESS OTHERWISE SPECIFIED.
11. CONTRACTOR IS RESPONSIBLE FOR WATERING AND MAINTENANCE OF PLANT MATERIAL, SEE SPECIFICATIONS FOR MORE INFORMATION.




2 PLANTING PLAN - NORTHWEST STREETSCAPE

1" = 10'-0"

0 10' 20'

1" = 10'

NORTH

knothe bruce ARCHITECTS
Phone: 608.836.3690
8401 Greenway Blvd, STE 900
Middleton, WI 53562

saiki DESIGN

ISSUED
LAND USE APPLICATION - 06-30-2025

WISCONSIN Abbie Mollien LA-673 Madison Wisconsin LANDSCAPE ARCHITECT
6/30/2025

BUTLER ST REDEVELOPMENT
PROJECT TITLE

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.
SHEET TITLE
PLANTING PLAN

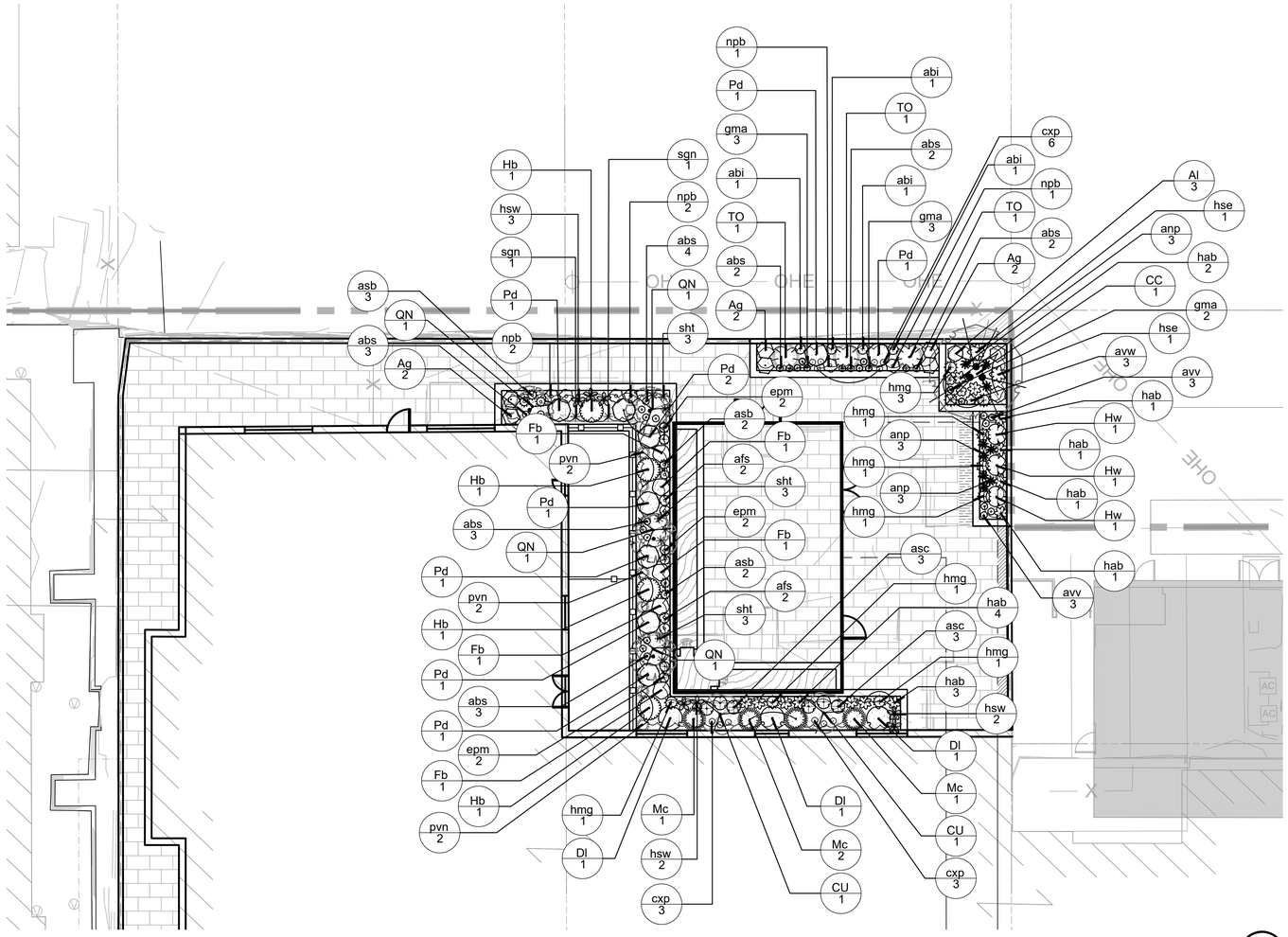
SHEET NUMBER
L300

PROJECT NUMBER
2406

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## NOTES

1. FIELD VERIFY SURVEY INFORMATION AND SITE CONDITIONS PRIOR TO START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT. CONTACT DIGGER'S HOTLINE TO LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE CAUSED TO EXISTING UTILITIES, EITHER SHOWN OR NOT, SHALL BE REPAIRED AND PAID FOR AT THE CONTRACTOR'S EXPENSE.
2. PROTECT ALL BENCHMARKS. INCLUDE ANY RELOCATED BENCHMARKS IN AS-BUILT DRAWINGS.
3. ALL EXISTING PLANT MATERIAL IS SHOWN AT EXISTING, APPROXIMATED SIZE PER CITY OF MADISON STANDARDS.
4. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHOSE DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.
5. AS DEFINED BY MADISON GENERAL ORDINANCE 10.10, CITY FORESTRY WILL ASSESS THE FULL COST OF THE STREET TREE INSTALLATION TO THE ADJACENT PROPERTY OWNER. CITY FORESTRY WILL DETERMINE STREET TREE PLANTING SITES AND TREE SPECIES TYPE. STREET TREE PLANTING WILL BE SCHEDULED AFTER THERE IS SUBSTANTIAL COMPLETION OF THE NEW PLAT DEVELOPMENT ALONG THE STREET SEGMENT.
6. ALL WRAPPINGS, WIRE BASKETS, BURLAP, AND OTHER MISCELLANEOUS MATERIAL SHALL BE COMPLETELY REMOVED FROM ALL SHRUB AND TREE ROOT BALLS PRIOR TO INSTALLATION.
7. VISUALLY INSPECT AND VERIFY SPECIFIED TOPSOIL AND PLANTING SOIL DEPTHS ARE PRESENT PRIOR TO PLANTING AS OUTLINED IN SPECIFICATIONS.
8. ANY LAWN OR LANDSCAPED AREAS WITHIN OR OUTSIDE OF THE CONSTRUCTION BOUNDARY THAT ARE DISTURBED SHALL BE RE-SEEDED AND/OR REPAIRED WITH ORIGINAL MATERIALS AND TO PRE-DISTURBANCE STANDARDS AT NO COST TO THE OWNER OR CITY.
9. APPLY MYCORRHIZAL FUNGI TO ALL PLANTINGS AS OUTLINED IN SPECIFICATIONS.
10. ALL PLANTING AREAS TO RECEIVE 3" DEPTH OF SHREDDED HARDWOOD BARK MULCH, UNLESS OTHERWISE SPECIFIED.
11. CONTRACTOR IS RESPONSIBLE FOR WATERING AND MAINTENANCE OF PLANT MATERIAL, SEE SPECIFICATIONS FOR MORE INFORMATION.




1 PLANTING PLAN - REAR PATIO
1" = 10'-0"

0 10' 20'
1" = 10'

NORTH

## PLANT SCHEDULE

| SYMBOL | CODE | QTY | BOTANICAL / COMMON NAME | CONT | CAL/HEIGHT | SPACING |
|---|---|---|---|---|---|---|
| **DECIDUOUS TREES** | | | | | | |
| | QN | 4 | Quercus robur x bicolor 'Nadler' / Kindred Spirit® Oak | B&B | 1.5"Cal | Per Plan |
| **EVERGREEN TREES** | | | | | | |
| | TO | 3 | Thuja occidentalis 'Holmstrup' / Holmstrup Arborvitae | 15 gal | 2"CAL, 6` HT (MIN.) | Per Plan |
| **ORNAMENTAL TREES** | | | | | | |
| | CU | 2 | Carpinus caroliniana 'J.N. Upright' / Firespire® American Hornbeam | B&B | 2"Cal | Per Plan |
| | CC | 1 | Cercis canadensis / Eastern Redbud | B&B | 6`HT (MIN.), MULTI-STEMMED | Per Plan |

| SYMBOL | CODE | QTY | BOTANICAL / COMMON NAME | CONT | SPACING | HEIGHT |
|---|---|---|---|---|---|---|
| **DECIDUOUS SHRUBS** | | | | | | |
| | Ag | 6 | Aronia melanocarpa 'UCONNAM012' / Ground Hug® Black Chokeberry | 2 gal | 30" O.C. | 12" MIN. |
| | Al | 3 | Aronia melanocarpa Low Scape Mound / Low Scape Mound Aronia | 3 gal | 30" O.C. | 18" MIN. |
| | DI | 3 | Diervilla lonicera / Bush Honeysuckle | 3 gal | 42" O.C. | 18" MIN. |
| | Fb | 5 | Forsythia viridissima 'Bronxensis' / Bronx Forsythia | 3 gal | 30" O.C. | 18" MIN. |
| | Hb | 4 | Hydrangea paniculata 'ILVOBO' / Bobo® Panicle Hydrangea | 3 gal | 42" O.C. | 18" MIN. |
| | Hw | 3 | Hydrangea quercifolia 'Pee Wee' / Pee Wee Oakleaf Hydrangea | 3 gal | 36" O.C. | 18" MIN. |
| | Pd | 9 | Physocarpus opulifolius 'Donna May' / Little Devil™ Dwarf Ninebark | 3 gal | 42" O.C. | 18" MIN. |
| **EVERGREEN SHRUBS** | | | | | | |
| | Mc | 4 | Microbiota decussata 'Prides' / Celtic Pride® Siberian Carpet Cypress | 3 gal | 42" O.C. | 12" MIN. |
| **ORNAMENTAL GRASSES** | | | | | | |
| | cxp | 12 | Carex pensylvanica / Pennsylvania Sedge | 1 qt | 12" O.C. | 6" MIN. |
| | pvn | 6 | Panicum virgatum 'Northwind' / Northwind Switch Grass | 1 gal | 24" O.C. | 18" MIN. |
| | sgn | 2 | Sorghastrum nutans / Indian Grass | 1 gal | 18" O.C. | 12" MIN. |
| | sht | 9 | Sporobolus heterolepis 'Tara' / Tara Prairie Dropseed | 1 gal | 18" O.C. | 12" MIN. |
| **PERENNIALS** | | | | | | |
| | afs | 4 | Achillea x 'Firefly Sunshine' / Firefly Sunshine Yarrow | 1 gal | | |
| | abs | 19 | Ajuga reptans 'Black Scallop' / Black Scallop Carpet Bugle | 1 qt | 12" HT (MIN.) | 6" MIN. |
| | asb | 7 | Allium x 'Summer Beauty' / Summer Beauty Ornamental Onion | 1 gal | 18" O.C. | 12" MIN. |
| | abi | 4 | Amsonia x 'Blue Ice' / Blue Ice Bluestar | 1 gal | 18" O.C. | 12" MIN. |
| | asc | 6 | Anemone x hybrida 'September Charm' / September Charm Japanese Anemone | 1 gal | 24" O.C. | 12" MIN. |
| | avw | 3 | Astilbe chinensis 'Vision in White' / Vision in White Chinese Astilbe | 1 gal | 18" O.C. | 12" MIN. |
| | avv | 6 | Astilbe x 'Vision Vulcano' / Vision Vulcano Astilbe | 1 gal | 12" O.C. | 12" MIN. |
| | anp | 9 | Athyrium niponicum 'Pictum' / Japanese Painted Fern | 1 gal | 18" O.C. | 6" MIN. |
| | epm | 6 | Echinacea x 'CBG Cone 2' / Pixie Meadowbrite® Purple Coneflower | 1 gal | 18" O.C. | 12" MIN. |
| | gma | 8 | Geranium maculatum / Spotted Geranium | 1 gal | 12" O.C. | 6" MIN. |
| | hmg | 9 | Hakonechloa macra 'All Gold' / All Gold Japanese Forest Grass | 1 gal | 24" O.C. | 12" MIN. |
| | hsw | 7 | Hemerocallis x 'Summer Wine' / Summer Wine Daylily | 1 gal | 24" O.C. | 12" MIN. |
| | hab | 13 | Heuchera villosa 'Autumn Bride' / Autumn Bride Hairy Alumroot | 1 gal | 24" O.C. | 12" MIN. |
| | hse | 2 | Hosta sieboldiana 'Elegans' / Elegans Hosta | 1 gal | 30" O.C. | 12" MIN. |
| | npb | 6 | Nepeta x faassenii 'Purrsian Blue' / Purrsian Blue Catmint | 1 gal | 24" O.C. | 12" MIN. |


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ISSUED
LAND USE APPLICATION - 06-30-2025

WISCONSIN
Abbie Mollien
LA-673
Madison
Wisconsin
LANDSCAPE ARCHITECT
6/30/2025

BUTLER ST REDEVELOPMENT
PROJECT TITLE

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.
SHEET TITLE
PLANTING PLAN

SHEET NUMBER
L301

PROJECT NUMBER
2406

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## PLANT SCHEDULE - TOTAL SITE

| SYMBOL | CODE | QTY | BOTANICAL / COMMON NAME | CONT | CAL/HEIGHT | SPACING |
|---|---|---|---|---|---|---|
| **DECIDUOUS TREES** | | | | | | |
| | QN | 4 | Quercus robur x bicolor 'Nadler' / Kindred Spirit® Oak | B&B | 1.5"Cal | Per Plan |
| **EVERGREEN TREES** | | | | | | |
| | TO | 3 | Thuja occidentalis 'Holmstrup' / Holmstrup Arborvitae | 15 gal | 2"CAL, 6' HT (MIN.) | Per Plan |
| **ORNAMENTAL TREES** | | | | | | |
| | AO | 4 | Amelanchier alnifolia 'Obelisk' / Standing Ovation™ Serviceberry | 15 gal | 2" - 2.5" Cal | Per Plan |
| | CU | 4 | Carpinus caroliniana 'J.N. Upright' / Firespire® American Hornbeam | B&B | 2"Cal | Per Plan |
| | CC | 1 | Cercis canadensis / Eastern Redbud | B&B | 6'HT (MIN.), MULTI-STEMMED | Per Plan |
| | CA | 3 | Cornus alternifolia / Pagoda Dogwood | 15 gal | 2" - 2.5" Cal | Per Plan |
| | LS | 3 | Liquidambar styraciflua 'Slender Silhouette' / Slender Silhouette Sweet Gum | 10 gal | 2" - 2.5" Cal | Per Plan |

| SYMBOL | CODE | QTY | BOTANICAL / COMMON NAME | CONT | SPACING | HEIGHT |
|---|---|---|---|---|---|---|
| **DECIDUOUS SHRUBS** | | | | | | |
| | Ag | 23 | Aronia melanocarpa 'UCONNAM012' / Ground Hug® Black Chokeberry | 2 gal | 30" O.C. | 12" MIN. |
| | Al | 59 | Aronia melanocarpa Low Scape Mound / Low Scape Mound Aronia | 3 gal | 30" O.C. | 18" MIN. |
| | Dl | 3 | Diervilla lonicera / Bush Honeysuckle | 3 gal | 42" O.C. | 18" MIN. |
| | Fb | 5 | Forsythia viridissima 'Bronxensis' / Bronx Forsythia | 3 gal | 30" O.C. | 18" MIN. |
| | Hb | 4 | Hydrangea paniculata 'ILVOBO' / Bobo® Panicle Hydrangea | 3 gal | 42" O.C. | 18" MIN. |
| | Hw | 13 | Hydrangea quercifolia 'Pee Wee' / Pee Wee Oakleaf Hydrangea | 3 gal | 36" O.C. | 18" MIN. |
| | Pd | 9 | Physocarpus opulifolius 'Donna May' / Little Devil™ Dwarf Ninebark | 3 gal | 42" O.C. | 18" MIN. |
| **EVERGREEN SHRUBS** | | | | | | |
| | Mc | 4 | Microbiota decussata 'Prides' / Celtic Pride® Siberian Carpet Cypress | 3 gal | 42" O.C. | 12" MIN. |
| **ORNAMENTAL GRASSES** | | | | | | |
| | cxp | 219 | Carex pensylvanica / Pennsylvania Sedge | 1 qt | 12" O.C. | 6" MIN. |
| | pvn | 6 | Panicum virgatum 'Northwind' / Northwind Switch Grass | 1 gal | 24" O.C. | 18" MIN. |
| | sgn | 2 | Sorghastrum nutans / Indian Grass | 1 gal | 18" O.C. | 12" MIN. |
| | sht | 9 | Sporobolus heterolepis 'Tara' / Tara Prairie Dropseed | 1 gal | 18" O.C. | 12" MIN. |
| **PERENNIALS** | | | | | | |
| | afs | 4 | Achillea x 'Firefly Sunshine' / Firefly Sunshine Yarrow | 1 gal | | |
| | abs | 19 | Ajuga reptans 'Black Scallop' / Black Scallop Carpet Bugle | 1 qt | 12" HT (MIN.) | 6" MIN. |
| | am | 16 | Allium x `Millenium` / Millenium Ornamental Onion | 1 gal | 12" O.C. | 6" MIN. |
| | asb | 7 | Allium x 'Summer Beauty' / Summer Beauty Ornamental Onion | 1 gal | 18" O.C. | 12" MIN. |
| | abi | 91 | Amsonia x 'Blue Ice' / Blue Ice Bluestar | 1 gal | 18" O.C. | 12" MIN. |
| | asc | 6 | Anemone x hybrida 'September Charm' / September Charm Japanese Anemone | 1 gal | 24" O.C. | 12" MIN. |
| | aca | 72 | Asarum canadense / Wild Ginger | 1 qt | 12" O.C. | 6" MIN. |
| | avw | 6 | Astilbe chinensis 'Vision in White' / Vision in White Chinese Astilbe | 1 gal | 18" O.C. | 12" MIN. |
| | acv | 32 | Astilbe chinensis 'Visions' / Visions Chinese Astilbe | 1 gal | 15" O.C. | 12" MIN. |
| | avv | 27 | Astilbe x 'Vision Vulcano' / Vision Vulcano Astilbe | 1 gal | 12" O.C. | 12" MIN. |
| | anp | 9 | Athyrium niponicum 'Pictum' / Japanese Painted Fern | 1 gal | 18" O.C. | 6" MIN. |
| | epm | 6 | Echinacea x 'CBG Cone 2' / Pixie Meadowbrite® Purple Coneflower | 1 gal | 18" O.C. | 12" MIN. |
| | gma | 261 | Geranium maculatum / Spotted Geranium | 1 gal | 12" O.C. | 6" MIN. |
| | hmg | 9 | Hakonechloa macra 'All Gold' / All Gold Japanese Forest Grass | 1 gal | 24" O.C. | 12" MIN. |
| | hsw | 7 | Hemerocallis x 'Summer Wine' / Summer Wine Daylily | 1 gal | 24" O.C. | 12" MIN. |
| | hab | 25 | Heuchera villosa 'Autumn Bride' / Autumn Bride Hairy Alumroot | 1 gal | 24" O.C. | 12" MIN. |
| | hse | 2 | Hosta sieboldiana 'Elegans' / Elegans Hosta | 1 gal | 30" O.C. | 12" MIN. |
| | npb | 6 | Nepeta x faassenii 'Purrsian Blue' / Purrsian Blue Catmint | 1 gal | 24" O.C. | 12" MIN. |

## LANDSCAPE POINTS WORKSHEET

| Developed Lots | SF | Minimum Open Space Required (SF) | Landscape Units Required | Landscape Points Subtotal |
|---|---|---|---|---|
| Total Developed Area | 13,173 | n/a | 44 | 220 |
| | | | Landscape Points Required | 220 |

| Development Frontage - N. Butler St. | LF | Overstory Tree Req. (or x2 for Orn./Evrgrn. Tree Sub.) | | Shrubs Required |
|---|---|---|---|---|
| Total LF of Street Frontage Between Bldg./Parking & Streets | 357 | 12 | | 60 |
| | | | | |
| | | | | |
| **Element** | **Point Value** | **Quantity Proposed** | **Quantity Existing** | **Points Achieved** |
| Overstory Deciduous Tree | 35 | 0 | 0 | 0 |
| Ornamental Tree | 15 | 9 | 0 | 135 |
| Evergreen Tree | 35 | 0 | 0 | 0 |
| Shrub, deciduous | 3 | 10 | 0 | 30 |
| Shrub, evergreen | 4 | 0 | 0 | 0 |
| Ornamental Grasses/Perennials | 2 | 178 | 0 | 356 |
| Ornamental/Decorative Fence or Wall (4 pts/10 LF) | 4 | 0 | 0 | 0 |
| | | Development Frontage Points Total | | 521 |

| Development Frontage - E. Washington Ave. | LF | Overstory Tree Req. (or x2 for Orn./Evrgrn. Tree Sub.) | | Shrubs Required |
|---|---|---|---|---|
| Total LF of Street Frontage Between Bldg./Parking & Streets | 132 | 4 | | 22 |
| | | | | |
| | | | | |
| **Element** | **Point Value** | **Quantity Proposed** | **Quantity Existing** | **Points Achieved** |
| Overstory Deciduous Tree | 35 | 0 | 0 | 0 |
| Ornamental Tree | 15 | 3 | 0 | 45 |
| Evergreen Tree | 35 | 0 | 0 | 0 |
| Shrub, deciduous | 3 | 17 | 0 | 51 |
| Shrub, evergreen | 4 | 0 | 0 | 0 |
| Ornamental Grasses/Perennials | 2 | 61 | 0 | 122 |
| Ornamental/Decorative Fence or Wall (4 pts/10 LF) | 4 | 0 | 0 | 0 |
| | | Development Frontage Points Total | | 218 |

| General Site, Foundation, Screening | | | | |
|---|---|---|---|---|
| | | | | |
| **Element** | **Point Value** | **Quantity Proposed** | **Quantity Existing** | **Points Achieved** |
| Overstory Deciduous Tree | 35 | 4 | 0 | 140 |
| Ornamental Tree | 15 | 3 | 0 | 45 |
| Evergreen Tree | 35 | 3 | 0 | 105 |
| Shrub, deciduous | 3 | 33 | 0 | 99 |
| Shrub, evergreen | 4 | 4 | 0 | 16 |
| Ornamental Grasses/Perennials | 2 | 138 | 0 | 276 |
| Ornamental/Decorative Fence or Wall (4 pts/10 LF) | 4 | | 0 | 0 |
| | | General Site Plantings Total | | 681 |

| | |
|---|---|
| TOTAL LANDSCAPE POINTS | 1202 |

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Middleton, WI 53562

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ISSUED
LAND USE APPLICATION - 06-30-2025

WISCONSIN Abbie Mollien LA-673 Madison Wisconsin LANDSCAPE ARCHITECT
6/30/2025

BUTLER ST REDEVELOPMENT
PROJECT TITLE

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.
SHEET TITLE
PLANT SCHEDULE AND LANDSCAPE POINTS WORKSHEET

SHEET NUMBER
L400

PROJECT NUMBER
2406

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| EXTERIOR MATERIAL SCHEDULE | | | |
|---|---|---|---|
| **MARK** | **BUILDING ELEMENT** | **MANUFACTURER** | **COLOR** |
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |




1 CITY ELEVATION - SOUTHWEST
1/8" = 1'-0"


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Middleton, WI 53562


ISSUED FOR:
LUA & UDC SUBMITTAL - 6-30-2025

NOT FOR CONSTRUCTION

PROJECT TITLE
BUTLER ST. REDEVELOPMENT

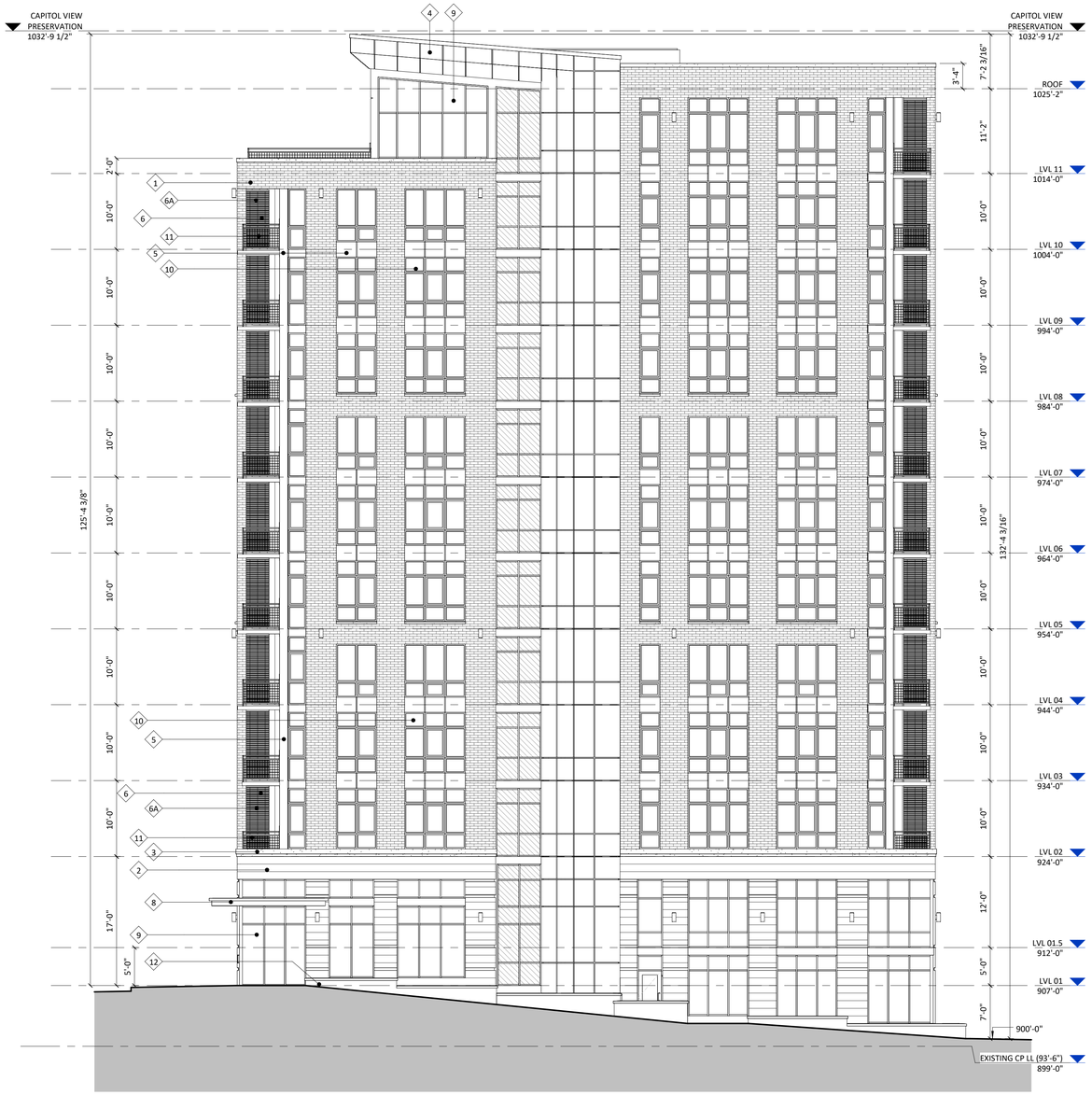
15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
EXTERIOR ELEVATIONS

SHEET NUMBER
AC201

PROJECT NUMBER
2406

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1 CITY ELEVATION - SOUTHEAST
1/8" = 1'-0"

**EXTERIOR MATERIAL SCHEDULE**

| MARK | BUILDING ELEMENT | MANUFACTURER | COLOR |
|---|---|---|---|
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |

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Middleton, WI 53562

ISSUED FOR:
LUA & UDC SUBMITTAL - 6-30-2025

NOT FOR CONSTRUCTION

PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

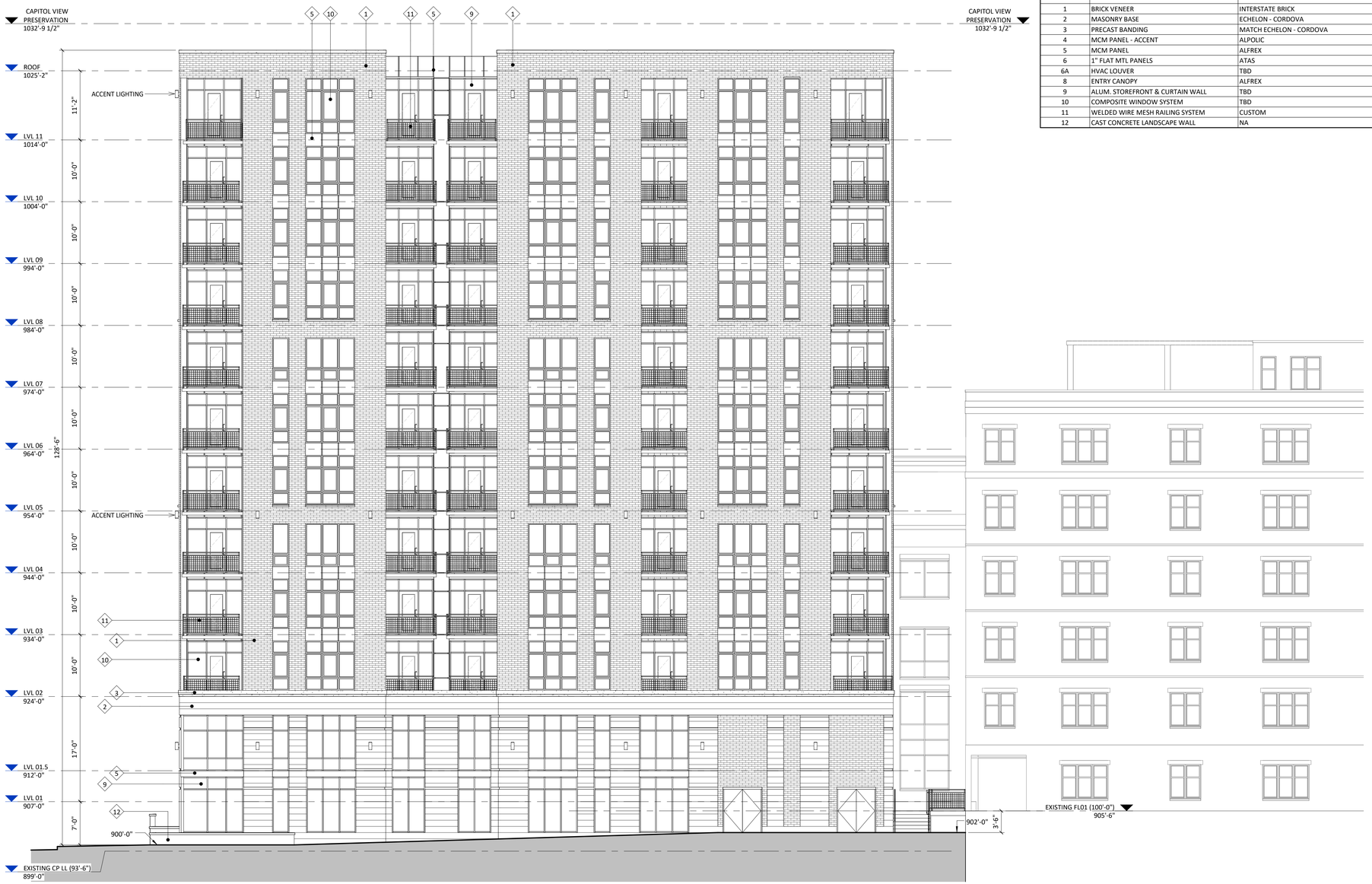
15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
EXTERIOR
ELEVATIONS

SHEET NUMBER
AC202

PROJECT NUMBER
2406

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1 CITY ELEVATION - NORTHEAST
1/8" = 1'-0"

**EXTERIOR MATERIAL SCHEDULE**

| MARK | BUILDING ELEMENT | MANUFACTURER | COLOR |
|---|---|---|---|
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |

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Middleton, WI 53562

ISSUED FOR:
LUA & UDC SUBMITTAL - 6-30-2025

NOT FOR CONSTRUCTION

PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
EXTERIOR ELEVATIONS

SHEET NUMBER
AC203

PROJECT NUMBER
2406

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1 CITY ELEVATION - NORTHWEST
1/8" = 1'-0"

| EXTERIOR MATERIAL SCHEDULE | | | |
|---|---|---|---|
| **MARK** | **BUILDING ELEMENT** | **MANUFACTURER** | **COLOR** |
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |

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Phone: 608.836.3690
8401 Greenway Blvd, STE. 900
Middleton, WI 53562

ISSUED FOR:
LUA & UDC SUBMITTAL - 6-30-2025

NOT FOR CONSTRUCTION

PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
EXTERIOR
ELEVATIONS

SHEET NUMBER
AC204

PROJECT NUMBER
2406

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| EXTERIOR MATERIAL SCHEDULE | | | |
|---|---|---|---|
| **MARK** | **BUILDING ELEMENT** | **MANUFACTURER** | **COLOR** |
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |




1 SOUTHWEST ELEVATION
1/8" = 1'-0"

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8401 Greenway Blvd, STE. 900
Middleton, WI 53562

ISSUED FOR:
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PROJECT TITLE
BUTLER ST. REDEVELOPMENT

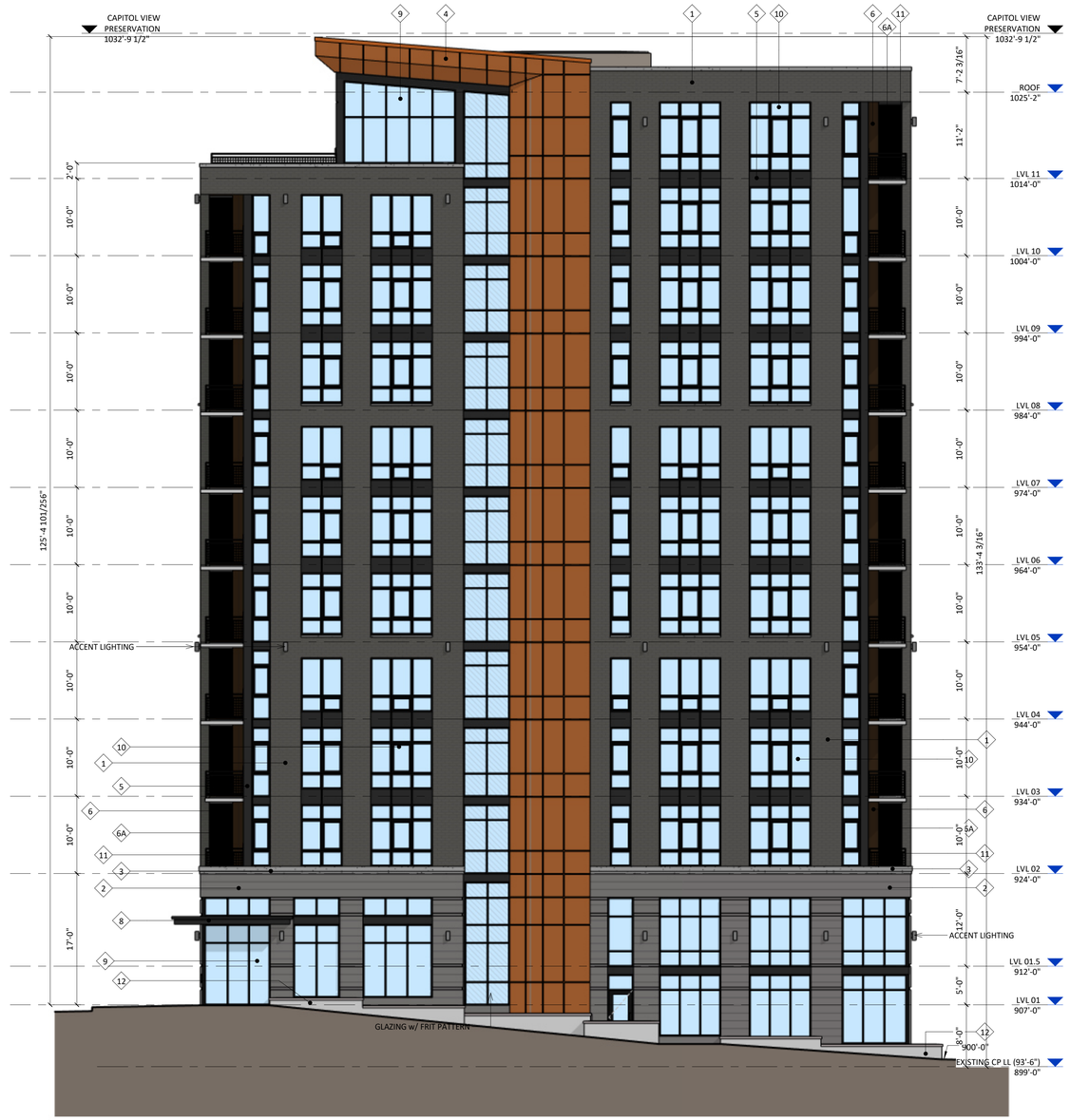
15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
EXTERIOR ELEVATIONS - COLOR

SHEET NUMBER
AC205

PROJECT NUMBER
2406

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1 SOUTHEAST ELEVATION
1/8" = 1'-0"

**EXTERIOR MATERIAL SCHEDULE**

| MARK | BUILDING ELEMENT | MANUFACTURER | COLOR |
|---|---|---|---|
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |

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Middleton, WI 53562

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PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
EXTERIOR ELEVATIONS - COLOR

SHEET NUMBER
AC206

PROJECT NUMBER
2406

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1 NORTHWEST ELEVATION
1/8" = 1'-0"

## EXTERIOR MATERIAL SCHEDULE

| MARK | BUILDING ELEMENT | MANUFACTURER | COLOR |
|---|---|---|---|
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |

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Middleton, WI 53562

ISSUED FOR:
LUA & UDC SUBMITTAL - 6-30-2025

PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
EXTERIOR ELEVATIONS - COLOR

SHEET NUMBER
AC207

PROJECT NUMBER
2406

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1 NORTHWEST ELEVATION
1/8" = 1'-0"

| EXTERIOR MATERIAL SCHEDULE | | | |
|---|---|---|---|
| **MARK** | **BUILDING ELEMENT** | **MANUFACTURER** | **COLOR** |
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |

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Middleton, WI 53562

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PROJECT TITLE
BUTLER ST.
REDEVELOPMENT

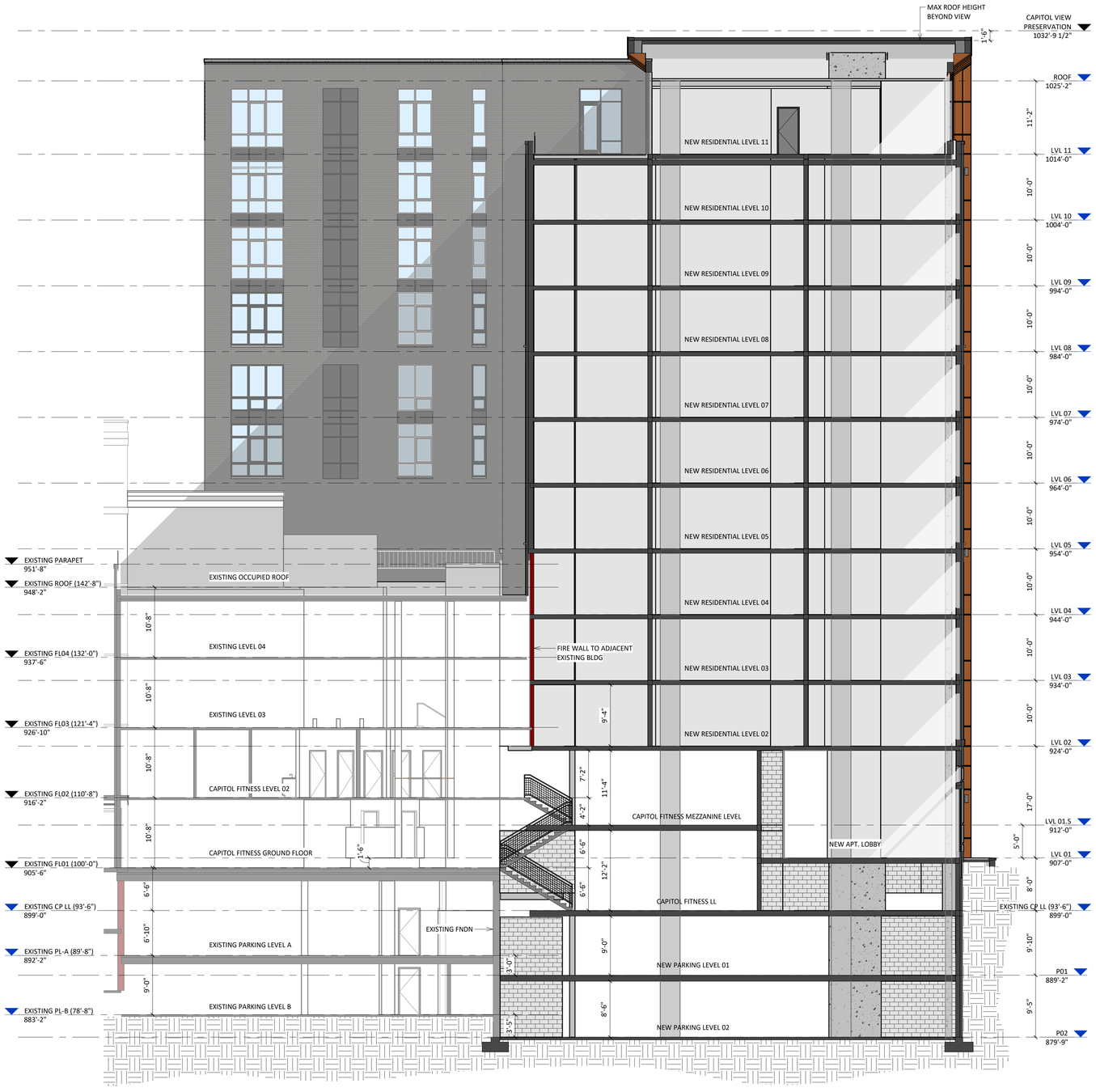
15 N. BUTLER ST. & 302 E. WASHINGTON AVE.
MADISON, WI.

SHEET TITLE
EXTERIOR ELEVATIONS - COLOR

SHEET NUMBER
AC208

PROJECT NUMBER
2406

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1 BUILDING SECTION
1/8" = 1'-0"

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PROJECT TITLE
BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
BUILDING SECTION

SHEET NUMBER
AC301

PROJECT NUMBER
2406

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# CONCEPT RENDERING

AC901

BUTLER ST. REDEVELOPMENT
15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.06.20 | 2406

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# CONCEPT RENDERING

AC902

BUTLER ST. REDEVELOPMENT
15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.06.20 | 2406

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# CONCEPT RENDERING

AC903

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.06.20 | 2406

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# CONCEPT RENDERING

AC904

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.06.20 | 2406

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# CONCEPT RENDERING

AC905

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.06.20 | 2406

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# CONCEPT RENDERING

AC906

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.06.20 | 2406

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# CONCEPT RENDERING

AC901

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.07.02 | 2406

kba knothe•bruce ARCHITECTS

# CONCEPT RENDERING

AC903

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.07.02 | 2406

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# CONCEPT RENDERING

AC905

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.07.02 | 2406

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# CONCEPT RENDERING

AC906

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.07.02 | 2406

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# CONCEPT RENDERING

AC907

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.07.02 | 2406

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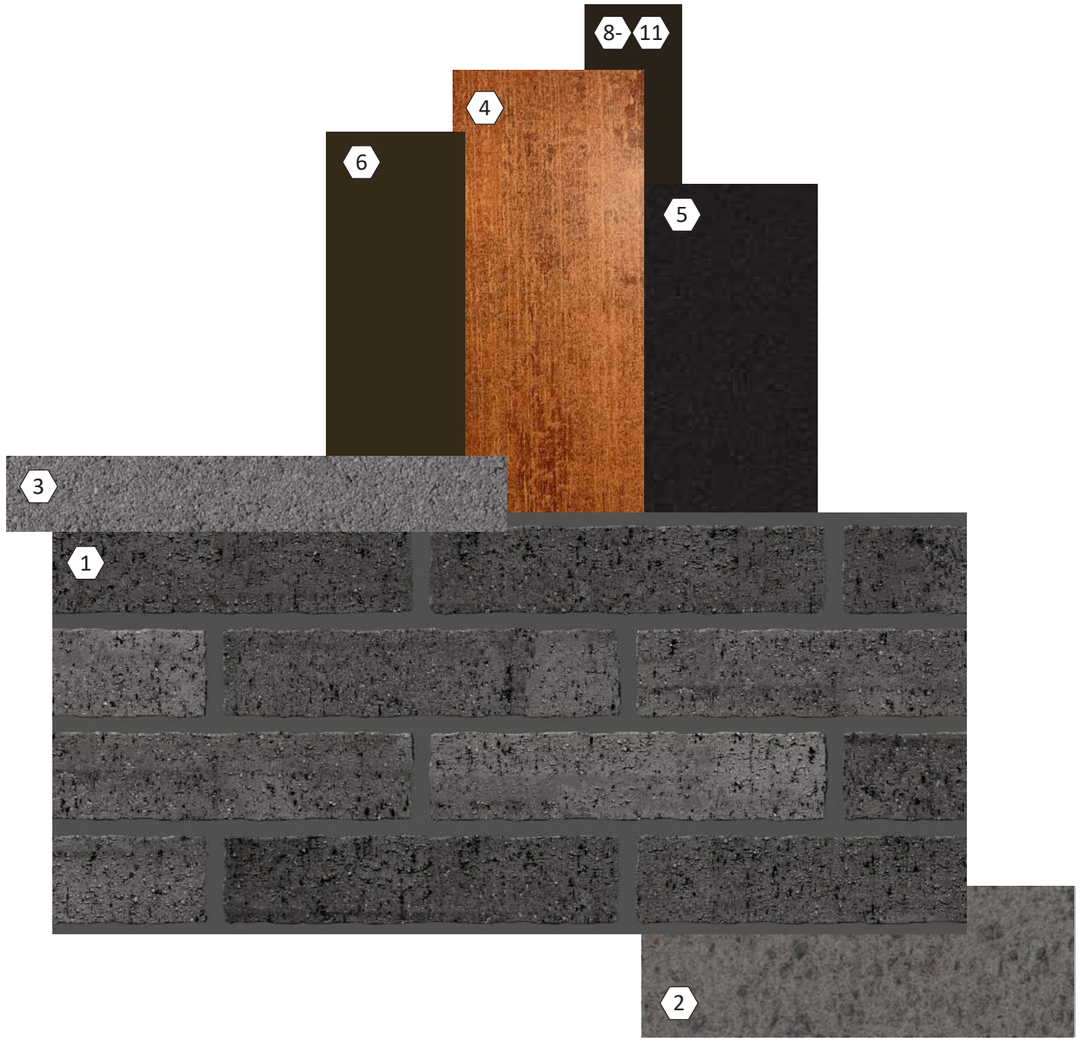
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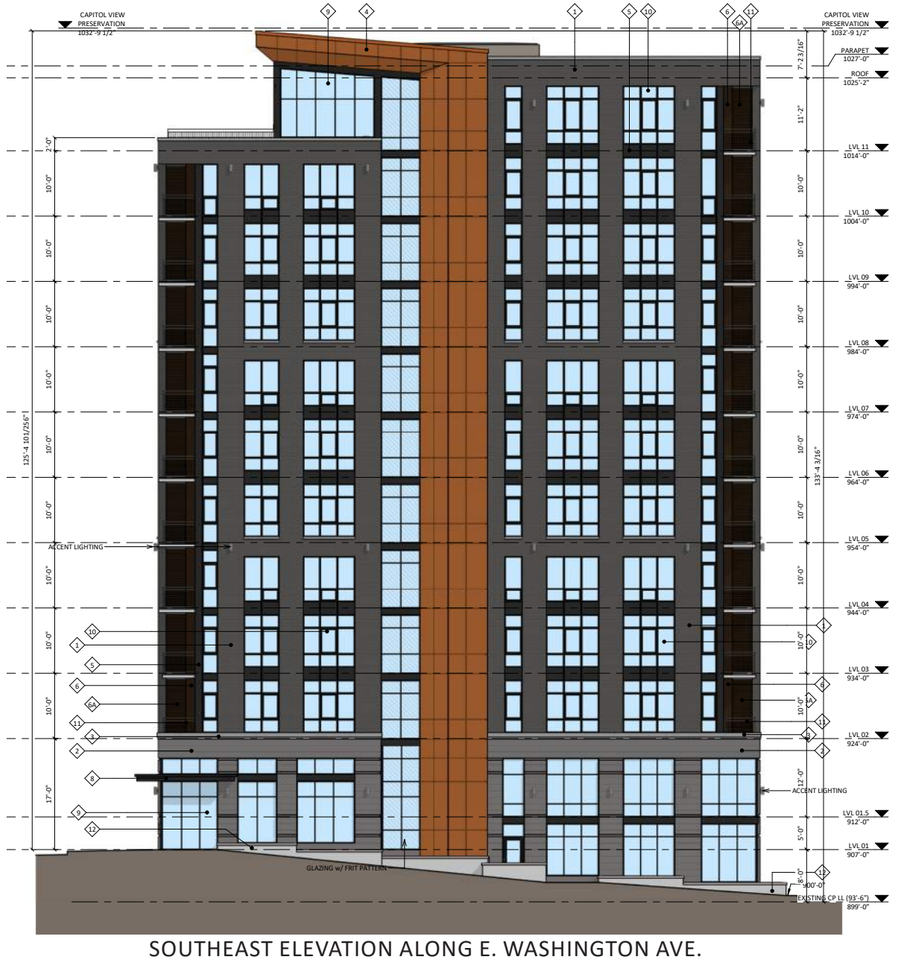
AC908

BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

REVIEW | 2025.07.02 | 2406 knothe•bruce ARCHITECTS




SOUTHEAST ELEVATION ALONG E. WASHINGTON AVE.

**EXTERIOR MATERIAL SCHEDULE**

| MARK | BUILDING ELEMENT | MANUFACTURER | COLOR |
|---|---|---|---|
| | | | |
| 1 | BRICK VENEER | INTERSTATE BRICK | COAL |
| 2 | MASONRY BASE | ECHELON - CORDOVA | GRANITE - GROUND FACE |
| 3 | PRECAST BANDING | MATCH ECHELON - CORDOVA | MATCH GRANITE |
| 4 | MCM PANEL - ACCENT | ALPOLIC | RUSTED STEEL |
| 5 | MCM PANEL | ALFREX | BLACK |
| 6 | 1" FLAT MTL PANELS | ATAS | CHOCOLATE BROWN |
| 6A | HVAC LOUVER | TBD | COLOR MATCH CHOCOLATE BROWN |
| 8 | ENTRY CANOPY | ALFREX | BLACK |
| 9 | ALUM. STOREFRONT & CURTAIN WALL | TBD | BLACK |
| 10 | COMPOSITE WINDOW SYSTEM | TBD | BLACK |
| 11 | WELDED WIRE MESH RAILING SYSTEM | CUSTOM | BLACK |
| 12 | CAST CONCRETE LANDSCAPE WALL | NA | RUBBED FINISH |

# AC900 - MATERIAL BOARD

*PLEASE NOTE THAT COLOR MAY DIFFER SLIGHTLY FROM HOW IT APPEARS ON YOUR SCREEN DUE TO VARYING MONITOR SETTINGS.

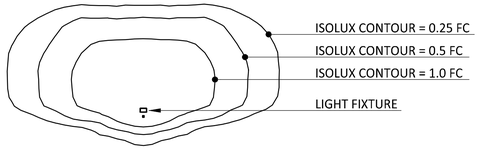
N. BUTLER ST. REDEVELOPMENT
15 N. BUTLER ST. & 302 E. WASHINGTON AVE., MADISON, WI
UDC FINAL SUBMITTAL | 2025.06.30 | 2406

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## LIGHT LEVEL STATISTICS

| DESCRIPTION | SYMBOL | AVG. | MAX. | MIN. | MAX. / MIN. | AVG. / MIN. |
|---|---|---|---|---|---|---|
| Main Entrance | + | 1.0 fc | 5.0 fc | 0.2 fc | 25.0:1 | 5.0:1 |
| Egress Route | + | 0.8 fc | 6.2 fc | 0.2 fc | 31.0:1 | 4.0:1 |
| Commons Roof Deck - Floor 11 | + | 1.8 fc | 5.8 fc | 0.2 fc | 25.0:1 | 5.0:1 |

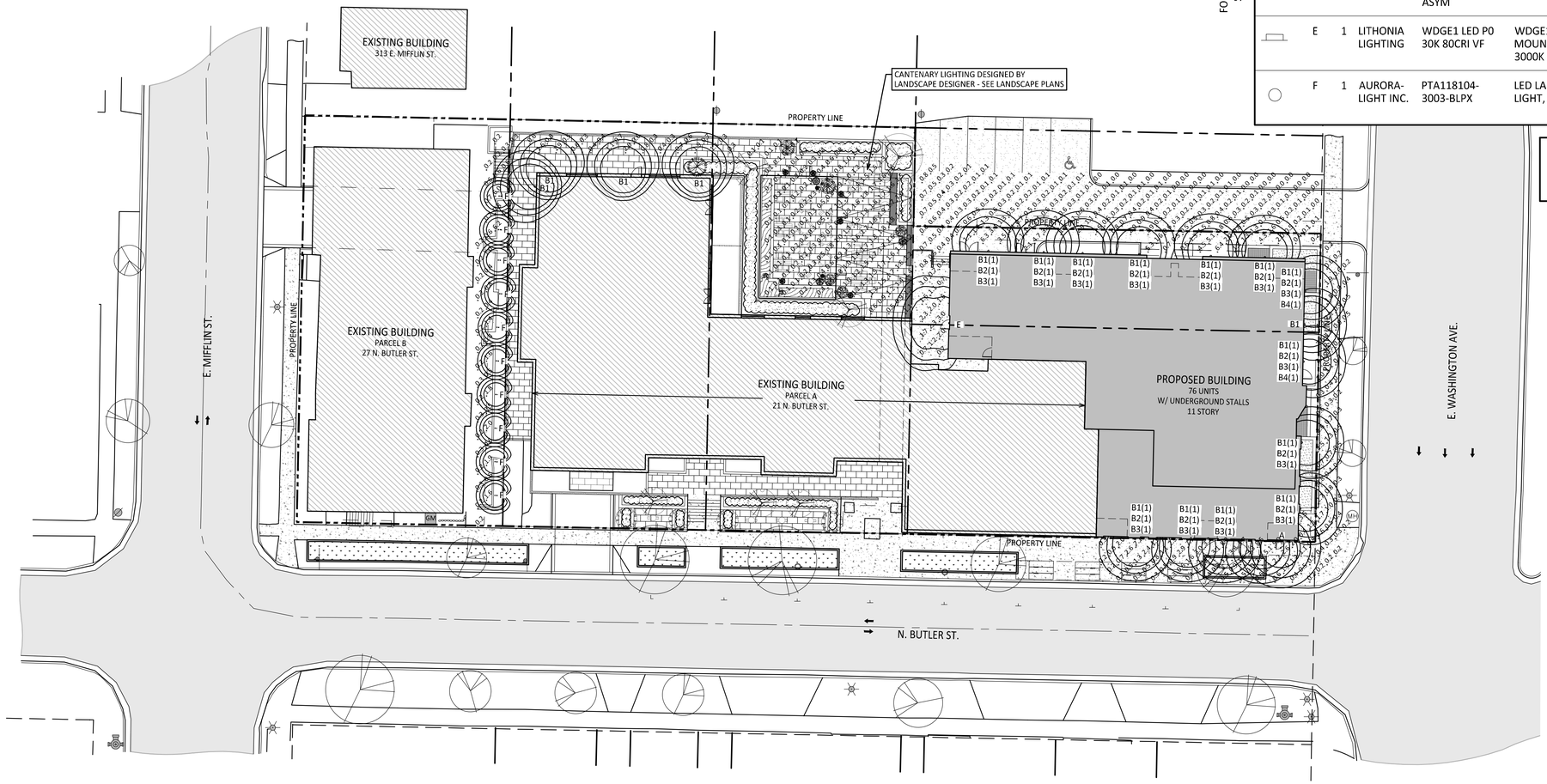
### EXAMPLE LIGHT FIXTURE DISTRIBUTION




## LUMINAIRE SCHEDULE

| SYMBOL | LABEL | QTY. | MANUF. | CATALOG | DESCRIPTION | FILE | MOUNTING |
|---|---|---|---|---|---|---|---|
| ○ | A | 2 | LITHONIA LIGHTING | WF3 LED 30K | 3" ULTRA-THIN WAFER DOWNLIGHT, 3000K, BLACK FINISH | WPX1_LED_P1 _30K_MVOLT.ies | 10'-0" ABOVE GRADE ON BUILDING |
| ○ | B1 | 18 | GOTHAM | IC04WC 30K 10 AR LSS ASYM DOWN | 4" WALL MOUNT DOWNLIGHT, 10W, ASYMMETRIC BEAM | IC04WC30_10 AR LSS ASYM - DOWN.ies | 9'-0" ABOVE GRADE ON BUILDING |
| ○ | B2 | 13 | GOTHAM | IC04WC 30K 10 AR LSS 20D MVOLT DN DBL | 4" WALL MOUNT DOWNLIGHT, 10W, 10 DEGREE BEAM | IC04WC30_10 AR LSS 20D - DOWN.ies | 55'-0" ABOVE GRADE ON BUILDING |
| ○ | B3 | 13 | GOTHAM | IC04WC 30K 10 AR LSS 20D MVOLT DN DBL | 4" WALL MOUNT DOWNLIGHT, 10W, 10 DEGREE BEAM | IC04WC30_10 AR LSS 20D - DOWN.ies | 115'-0" ABOVE GRADE ON BUILDING |
| ○ | B4 | 2 | GOTHAM | IC04WC 30K 10 AR LSS 20D MVOLT DN DBL | 4" WALL MOUNT DOWNLIGHT, 10W, 10 DEGREE BEAM | IC04WC30_10 AR LSS 20D - DOWN.ies | 125'-0" ABOVE GRADE ON BUILDING |
| ○ | C | 3 | GOTHAM | IC04WC 30K 5 AR LSS 20D MVOLT DN DBL | 4" WALL MOUNT DOWNLIGHT, 5W, 10 DEGREE BEAM | IC04WC30_5 AR LSS 20D - DOWN.ies | 9'-0" ABOVE FLOOR ON BUILDING |
| ○ | D | 7 | ZANEEN EXTERIOR | EYES 17 IP67 3000K CRI90 ASYM | EYES HANDRAIL LIGHT, 3000K | PHOTOMETRIC_L12 R0008.ies | 3'-6" ABOVE FLOOR IN RAILING |
| ▭ | E | 1 | LITHONIA LIGHTING | WDGE1 LED P0 30K 80CRI VF | WDGE1 WALL MOUNT LIGHT, 3000K 80CRI | WDGE1 LED P0 30K 80CRI VF.ies | 10'-0"" ABOVE GRADE ON BUILDING |
| ○ | F | 1 | AURORA-LIGHT INC. | PTA118104-3003-BLPX | LED LANDSCAPE LIGHT, 3000K, 12V | LPL1-30 (3000K).ies | 3'-0" ABOVE GRADE IN PLANTER |

FOR FIXTURES C AND D SEE SHEET CA102a




### GENERAL NOTES

1. (#) INDICATES QUANTITY OF LIGHTS STACKED ON BUILDING FACADE - SEE ELEVATIONS FOR PLACEMENTS

1 / CA102 SITE LIGHTING PLAN
1" = 20'-0"

GRAPHIC SCALE
0 20 40 60
1 INCH = 20 FT (24X36 SHEET)


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PROJECT TITLE
BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. & 302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
SITE LIGHTING PLAN

SHEET NUMBER
CA102

PROJECT NUMBER 2406

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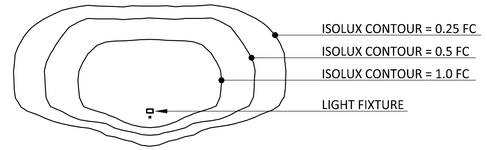
## LUMINAIRE SCHEDULE

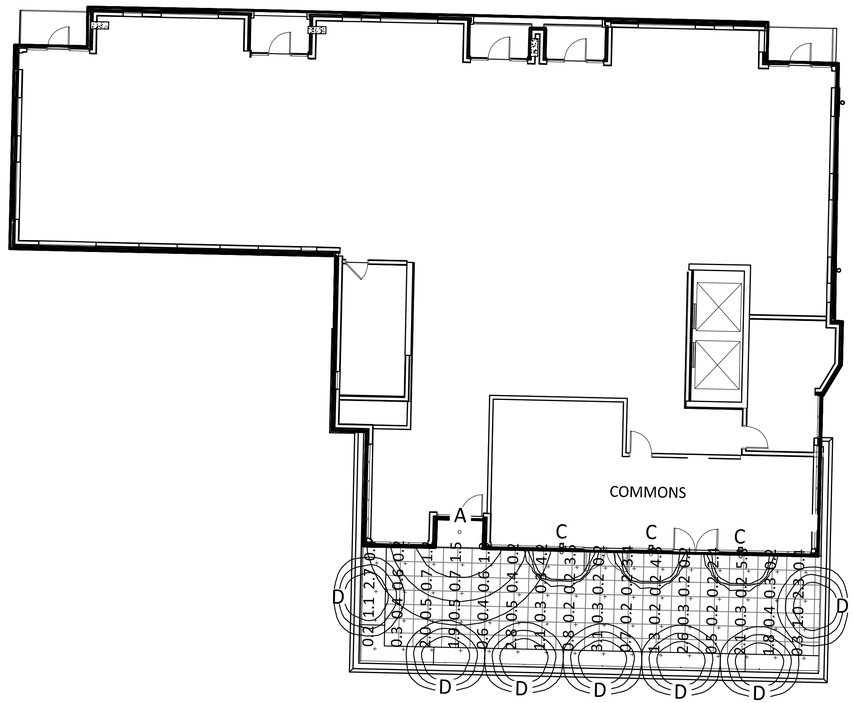
| SYMBOL | LABEL | QTY. | MANUF. | CATALOG | DESCRIPTION | FILE | MOUNTING |
|---|---|---|---|---|---|---|---|
| ○ | C | 3 | GOTHAM | IC04WC 30K 5 AR LSS 20D MVOLT DN DBL | 4" WALL MOUNT DOWNLIGHT, 5W, 20 DEGREE BEAM | IC04WC30_5 AR LSS 20D - DOWN.ies | 9'-0" ABOVE FLOOR ON BUILDING |
| ○ | D | 7 | ZANEEN EXTERIOR | EYES 17 IP67 3000K CRI90 ASYM | EYES HANDRAIL LIGHT, 3000K | PHOTOMETRIC_L12 R0008.ies | 3'-6" ABOVE FLOOR IN RAILING |

## LIGHT LEVEL STATISTICS

| DESCRIPTION | SYMBOL | AVG. | MAX. | MIN. | MAX. / MIN. | AVG. / MIN. |
|---|---|---|---|---|---|---|
| Main Entrance | + | 1.0 fc | 5.0 fc | 0.2 fc | 25.0:1 | 5.0:1 |
| Egress Route | + | 0.8 fc | 6.2 fc | 0.2 fc | 31.0:1 | 4.0:1 |
| Commons Roof Deck - Floor 11 | + | 1.8 fc | 5.8 fc | 0.2 fc | 25.0:1 | 5.0:1 |

### EXAMPLE LIGHT FIXTURE DISTRIBUTION




1 CA102a ROOF DECK LIGHTING
1" = 10'-0"

GRAPHIC SCALE
0 10 20 30
1 INCH = 10 FT (24X36 SHEET)

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Phone: 608.836.3690
8401 Greenway Blvd, STE 900
Middleton, WI 53562

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LUA & UDC SUBMITTAL - 06-30-2025

PROJECT TITLE
BUTLER ST. REDEVELOPMENT

15 N. BUTLER ST. &
302 E. WASHINGTON AVE. MADISON, WI.

SHEET TITLE
ROOF DECK LIGHTING PLAN

SHEET NUMBER
CA102a

PROJECT NUMBER 2406

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LITHONIA LIGHTING®

| | |
|---|---|
| Catalog Number | |
| Notes | Minton Butler |
| Type | Lighting Fixture Type A |

## FEATURES & SPECIFICATIONS

**INTENDED USE** — The 3" Wafer-Thin LED recessed downlight with remote driver box combines high quality light output and efficiency while eliminating the pot light housing for competitive affordability. This innovate wafer-slim Type IC design allows easy installation for new construction or remodel from below the ceiling without the requirement of a pot light housing for insulation. The LED module maintains at least 70% light output for 36,000 hours. These LED Wafer downlights are intended for closets, attics, hallways, bathrooms, kitchens, basements, soffits, entry ways, porches, garages, stairwells, corridors, nursing/retirement homes, condos, elevators, apartments, and any other small areas.

**CONSTRUCTION** — IC rated driver and fixture - approved for direct contact with insulation. Aluminum die cast outer frame. Durable, powder coat paint to prevent rust. Round fixture with integral edge-lit LED's. Plenum rated cable connector to connect from module to remote driver box. Isolated driver integrated inside steel remote box with four 7/8" knockouts with slots for pryout. Suitable for pulling wires with the 12 cubic-inch wiring compartment to accommodate up to (8) 14 gauge insulated conductors, or (6) 12 gauge insulated conductors; making the Wafer LED Downlights much easier to wire in 2in/2out (plus ground) daisy-chain applications and contractor friendly.

**INSTALLATION** — Ideal for shallow ceiling plenum; no housing required. Steel spring clip for easy installation. 3" cut out template is provided to ensure a correct sized hole is cut into ceiling for proper installation of the trim. Size of hole should not exceed 3 1/8 inches for this product. Suitable for installation in t-grid and drop ceiling applications. 6" plenum space required for installation of remote driver box.

**OPTICS** — Wafer-Thin downlight edge-lit LED technology uses light guided plate to distribute light. Polycarbonate lens provides even illumination throughout the space. Utilizes 2700K, 3000K, and 4000K color temperature LEDs.

**ELECTRICAL** — Connect directly to 120V power supply via provided UL recognized driver. Driver and Fixture Wet location approved and IC rated. High efficient driver with power factor > 0.9. Ambient operating temperature: -40°F (-40°C) to +104°F (+40°C). Dimming down to 10% (See page 2 for recommended dimmers). Standard input wattage is 8W ,68 lumens per watt. Actual wattage may differ by +/- 5% when operating at 120V +/- 10%. Replaces 50W incandescent.

**LISTINGS** — CSA certified to US and Canadian safety standards. ENERGY STAR® qualified. Wet location. Air Tight certified in accordance with ASTM E283-2004. NOM certified.

**WARRANTY** — 5-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/support/warranty/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.

**Wafer LED Recessed Downlight**

# WF3
# 3" LED Module

IC/Non-IC
New Construction/Remodel

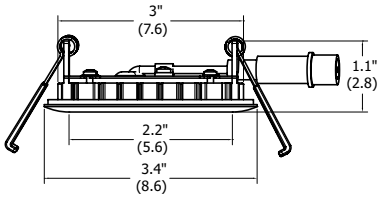


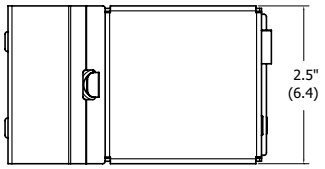


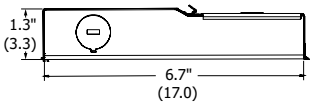
Matte black | Brushed nickel | Oil-rubbed bronze

*Specifications*

| | |
|---|---|
| Aperture: | 2.2 (5.6) |
| Ceiling opening: | 3 (7.6) |
| Overlap trim: | 3.4 (8.6) |
| Height: | 1.1 (2.8) |




All dimensions are inches (centimeters) unless otherwise indicated.

**ORDERING INFORMATION** For shortest lead times, configure product using **standard options (shown in bold).** **Example:** WF3 LED 30K MW

| WF3 | LED | | |
|---|---|---|---|
| **Series** | **Lamp** | **CCT/CRI/W/Lumens[1]** | **Finish** |
| **WF3** 3" wafer-thin LED downlight | **LED** LED | **27K**[2] 2700K/80CRI/8W/540L | **MW** Matte white |
| | | **30K** 3000K/80CRI/8W/550L | **MB** Matte black |
| | | **40K** 4000K/80CRI/7.9W/590L | **BN** Brushed nickel |
| | | | **ORB** Oil-rubbed bronze |

**Accessories:** *Order as separate catalog number.*

| | |
|---|---|
| WF3 PAN R12 | 3" new construction pan, retail pack of 12 |
| WFEXC6 U | 6' FT4 cable |
| WFEXC10 U | 10' FT4 cable |
| WFEXC20 U | 20' FT4 cable |



WF3_Pan



Extension Cable

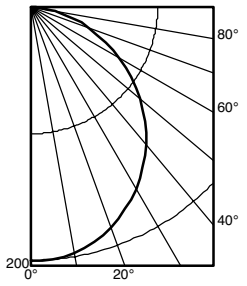
**Notes**
1 Total system delivered lumens.
2 Available in Matte White only.

# **WF3** 3" LED Wafer Module

## PHOTOMETRICS

**Distribution Curve** | **Distribution Data** | **Output Data** | **Coefficient of Utilization** | **Illuminance Data at 30" Above Floor for a Single Luminaire**

**WF3 LED 27K**, 2700 K LEDs, 8 watts, 545 lumens, 68.1 lm/w, test no. ISF 30891P2




| | Ave | Lumens |
|---|---|---|
| 0 | 201 | |
| 5 | 200 | 19 |
| 15 | 192 | 54 |
| 25 | 176 | 81 |
| 35 | 154 | 96 |
| 45 | 127 | 98 |
| 55 | 97 | 86 |
| 65 | 65 | 65 |
| 75 | 34 | 36 |
| 85 | 8 | 9 |
| 90 | 0 | |

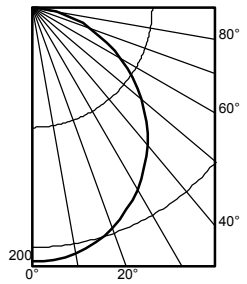
| Zone | Lumens | % Lamp |
|---|---|---|
| 0° - 30° | 154.4 | 28.3 |
| 0° - 40° | 250.9 | 46.0 |
| 0° - 60° | 435.3 | 79.8 |
| 0° - 90° | 545.2 | 100.0 |
| 90° - 180° | 0.0 | 0.0 |
| 0° - 180° | 545.2 | *100.0 |

*Efficiency

| pf | | 80% | | | 20% | 70% | | | 50% | |
|---|---|---|---|---|---|---|---|---|---|---|
| pc | | | | | | | | | | |
| pw | | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |
| 0 | | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 |
| 1 | | 104 | 100 | 96 | 102 | 98 | 95 | 98 | 94 | 92 |
| 2 | | 91 | 84 | 79 | 89 | 83 | 78 | 86 | 80 | 76 |
| 3 | | 80 | 72 | 65 | 78 | 71 | 65 | 75 | 69 | 64 |
| 4 | | 71 | 62 | 56 | 70 | 61 | 55 | 67 | 60 | 54 |
| 5 | | 63 | 54 | 48 | 62 | 54 | 48 | 60 | 53 | 47 |
| 6 | | 57 | 48 | 42 | 56 | 48 | 42 | 54 | 47 | 41 |
| 7 | | 52 | 43 | 37 | 51 | 43 | 37 | 50 | 42 | 37 |
| 8 | | 47 | 39 | 33 | 47 | 39 | 33 | 45 | 38 | 33 |
| 9 | | 43 | 35 | 30 | 43 | 35 | 30 | 42 | 35 | 30 |
| 10 | | 40 | 32 | 27 | 40 | 32 | 27 | 39 | 32 | 27 |

| Mounting Height | Inital FC Center Beam | 50% beam - 63.3° Diameter | FC | 10% beam - 108.2° Diameter | FC |
|---|---|---|---|---|---|
| 8.0 | 6.6 | 6.8 | 3.3 | 15.2 | 0.7 |
| 10.0 | 3.6 | 9.2 | 1.8 | 20.7 | 0.4 |
| 12.0 | 2.2 | 11.7 | 1.1 | 26.2 | 0.2 |
| 14.0 | 1.5 | 14.2 | 0.8 | 31.8 | 0.2 |
| 16.0 | 1.1 | 16.6 | 0.6 | 37.3 | 0.1 |

**WF3 LED 30K**, 3000 K LEDs, 8 watts, 550 lumens, 68.8 lm/w, test no. ISF 30891




| | Ave | Lumens |
|---|---|---|
| 0 | 212 | |
| 5 | 212 | 20 |
| 15 | 203 | 57 |
| 25 | 186 | 86 |
| 35 | 163 | 102 |
| 45 | 134 | 104 |
| 55 | 102 | 91 |
| 65 | 69 | 68 |
| 75 | 36 | 38 |
| 85 | 8 | 10 |
| 90 | 0 | |

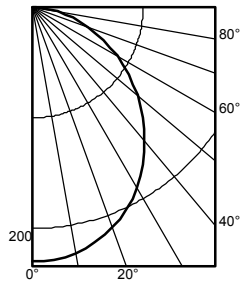
| Zone | Lumens | % Lamp |
|---|---|---|
| 0° - 30° | 163.2 | 28.3 |
| 0° - 40° | 265.1 | 46.0 |
| 0° - 60° | 460.0 | 79.8 |
| 0° - 90° | 576.1 | 100.0 |
| 90° - 180° | 0.0 | 0.0 |
| 0° - 180° | 576.1 | *100.0 |

*Efficiency

| pf | | 80% | | | 20% | 70% | | | 50% | |
|---|---|---|---|---|---|---|---|---|---|---|
| pc | | | | | | | | | | |
| pw | | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |
| 0 | | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 |
| 1 | | 104 | 100 | 96 | 102 | 98 | 95 | 98 | 94 | 92 |
| 2 | | 91 | 84 | 79 | 89 | 83 | 78 | 86 | 80 | 76 |
| 3 | | 80 | 72 | 65 | 78 | 71 | 65 | 75 | 69 | 64 |
| 4 | | 71 | 62 | 56 | 70 | 61 | 55 | 67 | 60 | 54 |
| 5 | | 63 | 54 | 48 | 62 | 54 | 48 | 60 | 53 | 47 |
| 6 | | 57 | 48 | 42 | 56 | 48 | 42 | 54 | 47 | 41 |
| 7 | | 52 | 43 | 37 | 51 | 43 | 37 | 50 | 42 | 37 |
| 8 | | 47 | 39 | 33 | 47 | 39 | 33 | 45 | 38 | 33 |
| 9 | | 43 | 35 | 30 | 43 | 35 | 30 | 42 | 35 | 30 |
| 10 | | 40 | 32 | 27 | 40 | 32 | 27 | 39 | 32 | 27 |

| Mounting Height | Inital FC Center Beam | 50% beam - 63.3° Diameter | FC | 10% beam - 108.2° Diameter | FC |
|---|---|---|---|---|---|
| 8.0 | 7.0 | 6.8 | 3.5 | 15.2 | 0.7 |
| 10.0 | 3.8 | 9.2 | 1.9 | 20.7 | 0.4 |
| 12.0 | 2.3 | 11.7 | 1.2 | 26.2 | 0.2 |
| 14.0 | 1.6 | 14.2 | 0.8 | 31.8 | 0.2 |
| 16.0 | 1.2 | 16.6 | 0.6 | 37.3 | 0.1 |

**WF3 LED 40K**, 4000 K LEDs, 7.9 watts, 590 lumens, 74.7 lm/w, test no. ISF 31230




| | Ave | Lumens |
|---|---|---|
| 0 | 230 | |
| 5 | 229 | 22 |
| 15 | 219 | 62 |
| 25 | 202 | 93 |
| 35 | 174 | 109 |
| 45 | 141 | 109 |
| 55 | 106 | 95 |
| 65 | 70 | 70 |
| 75 | 38 | 40 |
| 85 | 9 | 11 |
| 90 | 1 | |

| Zone | Lumens | % Lamp |
|---|---|---|
| 0° - 30° | 176.6 | 29.0 |
| 0° - 40° | 285.2 | 46.8 |
| 0° - 60° | 488.6 | 80.2 |
| 0° - 90° | 609.5 | 100.0 |
| 90° - 120° | 0.1 | 0.0 |
| 90° - 130° | 0.1 | 0.0 |
| 90° - 150° | 0.1 | 0.0 |
| 90° - 180° | 0.1 | 0.0 |
| 0° - 180° | 609.6 | *100.0 |

*Efficiency

| pf | | 80% | | | 20% | 70% | | | 50% | |
|---|---|---|---|---|---|---|---|---|---|---|
| pc | | | | | | | | | | |
| pw | | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |
| 0 | | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 |
| 1 | | 104 | 100 | 96 | 102 | 98 | 95 | 98 | 95 | 92 |
| 2 | | 91 | 84 | 79 | 89 | 83 | 78 | 86 | 80 | 76 |
| 3 | | 80 | 72 | 66 | 79 | 71 | 65 | 76 | 69 | 64 |
| 4 | | 71 | 63 | 56 | 70 | 62 | 55 | 67 | 60 | 55 |
| 5 | | 64 | 55 | 48 | 63 | 54 | 48 | 60 | 53 | 47 |
| 6 | | 57 | 49 | 42 | 57 | 48 | 42 | 55 | 47 | 42 |
| 7 | | 52 | 44 | 37 | 51 | 43 | 37 | 50 | 42 | 37 |
| 8 | | 48 | 39 | 33 | 47 | 39 | 33 | 46 | 38 | 33 |
| 9 | | 44 | 36 | 30 | 43 | 35 | 30 | 42 | 35 | 30 |
| 10 | | 40 | 33 | 27 | 40 | 32 | 27 | 39 | 32 | 27 |

| Mounting Height | Inital FC Center Beam | 50% beam - 62.8° Diameter | FC | 10% beam - 107.4° Diameter | FC |
|---|---|---|---|---|---|
| 8.0 | 7.6 | 6.7 | 3.8 | 15.0 | 0.8 |
| 10.0 | 4.1 | 9.2 | 2.0 | 20.4 | 0.4 |
| 12.0 | 2.5 | 11.6 | 1.3 | 25.9 | 0.3 |
| 14.0 | 1.7 | 14.0 | 0.9 | 31.3 | 0.2 |
| 16.0 | 1.3 | 16.5 | 0.6 | 36.8 | 0.1 |

## DIMMER COMPATIBILITY

| COMPATIBLE DIMMERS | | | | | |
|---|---|---|---|---|---|
| **Leviton** | **Lutron** | | | **Sensorswitch** | **Synergy/Leviton** |
| 6633-PA | Maestro MACL-153M (TX) | Diva/Skylark DVRP-253PCTRP-253P | Panel Module HW/LP-RPM-4A-120 | nSP5 PCD 2W | ISD 600 I 120/IPI06 |
| IPL06-LED/INC mode | Maestro Wireless MRF2-6ELV | Skylark CTCL-150 | Panel Module HW/LP-RPM-4U-120 | nSP5 PCD ELV 120 | ISD 400 ELV 120/IPE04 |
| 6615-P | Gen 3.0 DVCL-153P (T9) | Caseta Wireless PD-5NE | Grafik QS/Wallbox LQRJ-WPM-6P | | |
| | Maestro MSCL-OP153M | Maestro MACL-LFQ | Grafik Eye 3000 Family HWI-WPM-6D-120 | | |
| | Caseta Wireless PD-6WCL | RadioRA2 RRD-6NA | HomeWorksQS / my Room LQSE-4A1-D/ MQSE-4A1-D/MQSE-3A1/MQSE-2A1-D,120V | | |
| | Grafik T GT-5NEM / GTJ-5NEM | HomeWorks HQRD-6NA | Homeworks QS LQSE-4A-120-D | | |

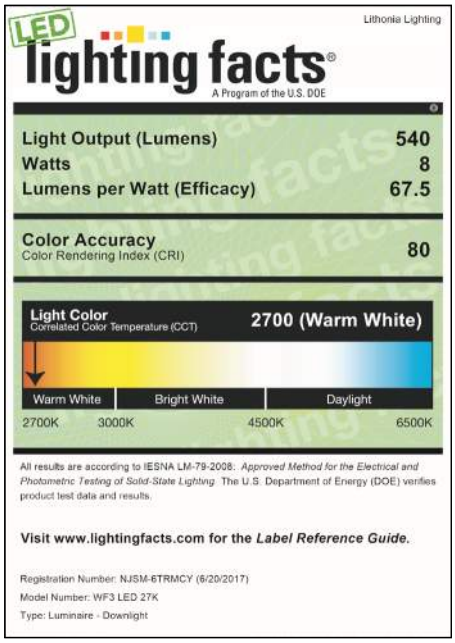
*Requires Lutron Smart Bridge L-BDG2-WH for wireless applications (sold separately)



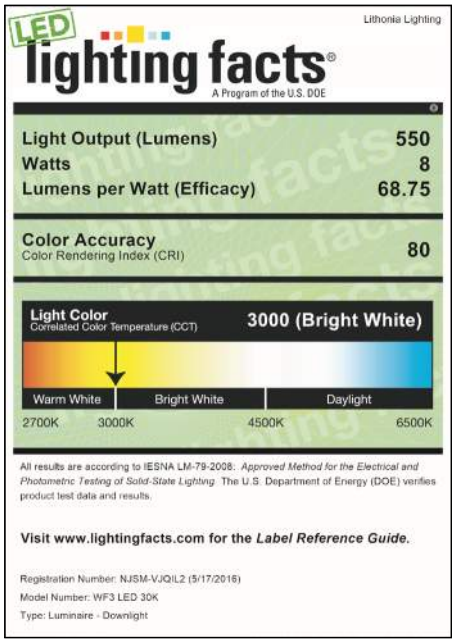
DOWNLIGHTING: One Lithonia Way, Conyers, GA 30012 Phone: 800-315-4935 Fax: 770-860-3129 www.lithonia.com
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Rev. 01/25/21

## ENERGY DATA

| 3" ENERGY DATA - 2700K | |
|---|---|
| Lumens | 540 |
| Color temperature | 2700K |
| CRI | 80 |
| Lumens/Watt | 67.5 |
| Min. starting temperature | -40°C (-40°F) |
| EMI/RFI | FCC Title 47 CFR, Part 15, Class B |
| Sound rating | Class A standards |
| Input voltage | 120V |
| Total Harmonic Distortion | 13.5% |
| Min. power factor | 0.97 |
| Input frequency | 50/60 Hz |
| Rated wattage | 8W |
| Input power | 8W |
| Input current | 0.07A |




| 3" ENERGY DATA - 3000K | |
|---|---|
| Lumens | 550 |
| Color temperature | 3000K |
| CRI | 80 |
| Lumens/Watt | 68.75 |
| Min. starting temperature | -40°C (-40°F) |
| EMI/RFI | FCC Title 47 CFR, Part 15, Class B |
| Sound rating | Class A standards |
| Input voltage | 120V |
| Total Harmonic Distortion | 13.5% |
| Min. power factor | 0.97 |
| Input frequency | 50/60 Hz |
| Rated wattage | 8 |
| Input power | 8W |
| Input current | 0.07A |

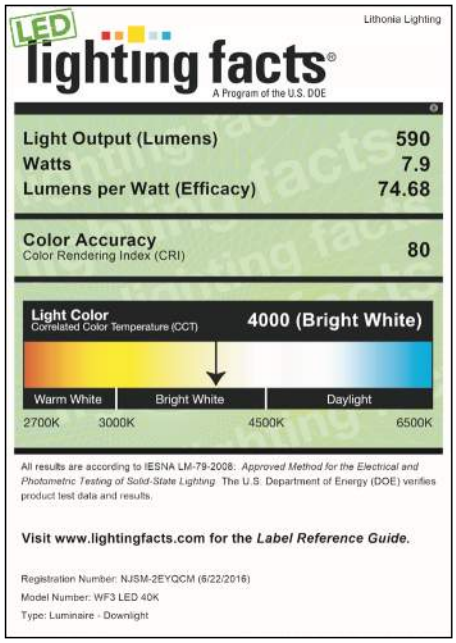





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## ENERGY DATA

| 3" ENERGY DATA - 4000K | |
|---|---|
| Lumens | 590 |
| Color temperature | 4000K |
| CRI | 80 |
| Lumens/Watt | 74.68 |
| Min. starting temperature | -40°C (-40°F) |
| EMI/RFI | FCC Title 47 CFR, Part 15, Class B |
| Sound rating | Class A standards |
| Input voltage | 120V |
| Total Harmonic Distortion | 13.5% |
| Min. power factor | 0.97 |
| Input frequency | 50/60 Hz |
| Rated wattage | 7.9 |
| Input power | 7.9W |
| Input current | 0.07A |






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gotham® | INCITO™

Multiple Layers of Light

Minton Butler

Lighting Fixture Types B1 through B4

Luminaire Type:

Catalog Number:

# High Center Beam Wall Mount Cylinder 4"



## Feature Set

- Eleven optimized distribution patterns allow designers to achieve tailored objectives
- Bounding Ray™ optical design
- 45° cutoff to source and source image
- Fully serviceable lensed LED light engine
- 70% lumen maintenance at 60,000 hours
- 2.5 SDCM; 85 CRI typical, 90+ CRI optional
- Fixtures are damp location standard; wet location option (WL), covered ceiling, IP66 option available, covered ceiling not required.
- 20 standard colors in textured and gloss finish; custom or RAL colors also available)
- Field configurable surface junction box conduit covers available
- ENERGY STAR® Certified product
- UGR of zero for fixtures aimed at nadir with a cut-off equal to or less than 60deg per CIE 117-1995 Discomfort Glare in Interior Lighting. UGR FAQ (UGR FAQ)

## Distribution




## Superior Perfomance

| Nominal Lumens | 500 | 750 | 1000 | 1500 | 2000 | 2500 | 3000 | 3500 | 4000 | 4500 | 5000 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Delivered | 703 | 807 | 1062 | 1545 | 1977 | 2419 | 2920 | 3548 | 3982 | 4419 | 4848 |
| Wattage | 6.7 | 7.5 | 9.8 | 15.1 | 21.5 | 26.5 | 34.1 | 33.8 | 39.5 | 46.2 | 53.2 |
| Efficacy | 104 | 108 | 108 | 102 | 92 | 91 | 86 | 105 | 101 | 96 | 91 |

## Coordinated Apertures | Multiple Layers of Light



General Illumination Layer | EVO



High Center Beam Layer | Incito



EVO + Incito — Multiple Layers of Light

**Core**




**Healthcare**




**Special Applications**




OVERVIEW

COMPLEMENTARY PRODUCTS



GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers, GA 30012 | P 800-705-SERV (7378) | gothamlighting.com

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ORDERING INFORMATION

Luminaire Type:

Catalog Number:

**EXAMPLE: ICO4WC 35/15 AR LSS 35D MVOLT EZ1 JBX DN DWHG**

| Series | | Color Temperature | | Lumens | | Reflector Color | | Reflector Finish | | Beam | | Voltage | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ICO4WC | Incito 4in Wall Mount Round Cylinder Open Downlight | 27/ | 2700 K | 05 | 500 lumens | AR | Clear | LSS | Semi-specular | 10D[3] | 10° beam angle | MVOLT | 120V - 277V |
| | | 30/ | 3000 K | 07 | 750 lumens | PR | Pewter | LD | Matte diffuse | 15D | 15° beam angle | 120 | 120V |
| | | 35/ | 3500 K | 10 | 1000 lumens | WTR | Wheat | LS | Specular | 20D | 20° beam angle | 277 | 277V |
| | | 40/ | 4000 K | 15 | 1500 lumens | GR | Gold | | | 25D | 25° beam angle | 347[5] | 347V |
| | | 50/ | 5000 K | 20 | 2000 lumens | WR[1] | White painted | | | 30D | 30° beam angle | | |
| | | | | 25 | 2500 lumens | BR[1] | Black | | | 35D | 35° beam angle | | |
| | | | | 30 | 3000 lumens | WRAMF[1] | White anti-microbial | | | 40D | 40° beam angle | | |
| | | | | 35 | 3500 lumens | BZR[1] | Dark Bronze painted | | | 45D | 45° beam angle | | |
| | | | | 40 | 4000 lumens | TRALTBD[1,2] | Trim RAL # TBD (TBD for pricing only) | | | 50D | 50° beam angle | | |
| | | | | 45 | 4500 lumens | TCPC[1] | Trim Custom Paint Color TBD (TBD for pricing only) | | | 60D | 60° beam angle | | |
| | | | | 50 | 5000 lumens | | | | | 65D | 65° beam angle | | |
| | | | | | | | | | | ASYM[4] | Asymmetric | | |

| Driver[6] | | Mounting | | Fixture Orientation | | Emergency Option | |
|---|---|---|---|---|---|---|---|
| GZ10 | 0-10V driver dims to 10% | JBX | Integral driver, Recessed or Surface J-box | DN | Mounted with reflector pointing down | (blank) | No emergency options |
| GZ1 | 0-10V driver dims to 1% | JBXCC | Integral driver, Surface J-box with Conduit Covers | UP[9] | Mounted with reflector pointing up | E6W | 6W integral emergency battery. Not available for 1500LM & 2000LM. Max 3000LM. |
| EZ10 | eldoLED 0-10V ECOdrive. Linear dimming to 10% min. | | | | | E7WCP[10] | IOTA® 7W emergency battery (sidecar). Not available for 500LM. Max 5000LM. |
| EZ1 | eldoLED 0-10V ECOdrive. Linear dimming to 1% min. | | | | | E10WCP[10] | IOTA® 10W emergency battery (sidecar). Not available below 1000LM. Max 5000LM. |
| EZB | eldoLED 0-10V SOLOdrive. Logarithmic dimming to <1%. | | | | | E15WCP[10] | IOTA® 15W emergency battery (sidecar). Not available below 1500LM. Max 5000LM. |
| EDAB[7] | eldoLED SOLOdrive DALI. Logarithmic dimming to <1%. | | | | | | |
| EDXB[7,8] | eldoLED POWERdrive DMX with RDM (remote device management). Square Law dimming to <1%. Min: 1000LM; Max: 4000LM. | | | | | | |
| ECOD[7] | Lutron® EcoSystem® digital Hi-Lume 1% soft-on, fade to black. Max: 4000LM. | | | | | | |

| Control Interface[11] | | Options | | Architectural Colors - Powder Paint[18] | | | |
|---|---|---|---|---|---|---|---|
| (blank) | No controls | SF | Single fuse. Specify 120V or 277V. | DDB | Gloss Dark Bronze | DDBT | Textured Dark Bronze |
| NLT | nLight® dimming pack. | 90CRI | High CRI (90+) | DBL | Matte Black | DBLB | Textured Black |
| NLTER[12] | nLight® dimming pack for fixtures on emergency circuit | N80[13] | nLight Lumen Compensation | DWH | Gloss White | DWHG | Textured White |
| NLTAIR2 | nLight® AIR dimming pack. | HAO[14] | HAO High Ambient Option (40°C) | DMB | Matte Medium Bronze | DBNH | Textured Bronze |
| NLTAIRER2[12] | nLight® AIR dimming pack for fixtures on emergency circuit | WL[15,17] | Wet Location | DNA | Gloss Natural Aluminum | DNAT | Textured Natural Aluminum |
| | | IP66[16,17] | Lensed, IP66 rated | DSS | Gloss Sandstone | DSST | Textured Sandstone |
| | | | | DGC | Gloss Charcoal Grey | DSPD | Textured Dark Grey |
| | | | | DTG | Gloss Tennis Green | DSPE | Textured Green |
| | | | | DBR | Gloss Bright Red | DSPH | Textured Light Red |
| | | | | DSB | Gloss Steel Blue | DWHAMF | Gloss White with Anti-microbial finish |
| | | | | | | RALTBD[2] | Cylinder RAL # TBD (TBD for pricing only) |
| | | | | | | CPC | Cylinder Custom Paint Color TBD (TBD for pricing only) |

**ACCESSORIES — order as separate catalog numbers (shipped separately)**

| | |
|---|---|
| GCOLORS KIT | Architectural colors chip kit, consisting of powder-coat and plated finishes |
| OPTC4 XXD | Additional optics for field installation. Replace "XX" with beam angle. |



GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers, GA 30012 | P 800-705-SERV (7378) | gothamlighting.com

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## ORDERING NOTES

1. Not Available with Finishes.
2. Replace with applicable RAL number and finish when ready to order. See RAL BROCHURE for available color options.
3. Not available with emergency battery pack options. Only available 1500lm and below.
4. Requires UP option.
5. Factory supplied step down transformer must be remote mounted. Access required to location of remote mounted device.
6. Refer to Tech 240 for compatible dimmers.
7. Not Available with Control Interfaces.
8. Includes terminator resistor.
9. For indoor, damp location use only.
10. Not available with WL or IP66 options. Damp location listed only.
11. Field installed. Access required to location of remote mounted device.
12. For use with generator supply EM power. Will require an emergency hot feed and normal hot feed.
13. Fixture begins at 80% light level. Must be specified with NLT or NLTER. Only available with eldoLED drivers
14. Only available up to 2500 lumens; not available with WL or IP66.
15. Not available with UP. Max: 3000LM.
16. IP66 should be selected if Wet Location is required with UP fixture orientation. Max 2500LM.
17. Not available with JBXCC.
18. For details on RAL and Custom colors please see Architectural colors.




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SPECIFICATIONS

### Optical Assembly
Fully serviceable and upgradeable lensed LED light engine suitable for field maintenance or service from below the ceiling.

Optical design is a Bounding Ray™ design with 45° cutoff to source and source image. Top down flash characteristic for superior glare control.

### Electrical
The luminaire shall operate from a 50 or 60 Hz ±3 Hz AC line over a voltage ranging from 120 VAC to 277 VAC. Support 347V via remote-mounted stepdown transformer. The fluctuations of line voltage shall have no visible effect on the luminous output.

The luminaire shall have a power factor of 90% or greater at all standard operating voltages and full luminaire output.

Sound Rated A+. Driver shall be >80% efficient at full load across all input voltages.

Input wires shall be 18AWG, 300V minimum solid copper.

### Controls
Luminaire shall be equipped with interface for nLight wired or nLight AIR networks with integral power supply as per specification.

### Emergency
Luminaires supplied with a battery pack comply with NFPA 101 (Life Safety code) and deliver constant light output throughout the 90 minutes of code required emergency operation period when there is a normal AC power loss.

Luminaires equipped with a generator transfer device work in conjunction with an auxiliary generator or a central inverter system to power fixtures for safe egress lighting.

### Dimming
The luminaire shall be capable of continuous dimming without perceivable stroboscopic flicker as measured by flicker index (ANSI/IES RP-16-10) over a range of 100 – 10%, 100 – 1.0% or 100 – 0.1% of rated lumen output with a smooth shut off function to step to 0%.

eldoLED LED drivers shall conform to IEEE P1789 standards. Alternatively, manufacturers must demonstrate conformance with product literature and testing which demonstrates this performance. Systems that do not meet IEEE P1789 will not be considered.

Driver is inaudible in 24dB environment, and stable when input voltage conditions fluctuate over what is typically experienced in a commercial environment.

### Construction
Heaving-gauge aluminum construction.

Extruded body with flangeless reflector allows flow-through passive thermal management.

Surface ceiling mount for direct installation to 4" recessed or surface octagonal junction box.

Optional field configurable conduit covers available. Conduit covers match cylinder in finish and diameter.

### Listings
Fixtures are CSA Certified to meet US and Canadian Standards: All fixtures manufactured in strict accordance with the appropriate and current requirements of the "Standards for Safety" to UL, damp location standard; wet location options available under covered ceiling (WL) or lensed (IP66).

Luminaire configurations are Energy Star certified through testing in EPA–recognized laboratories, with the results reviewed by an independent, accredited certification organization. Visit www.energystar.gov for specific configurations listed.

### Photometrics
LEDs tested to LM-80 standards. Measured by IESNA Standard LM-79-08 in an accredited lab. Lumen output shall not decrease by more than 30% over the minimum operational life of 60,000 hours.

Color appearance from luminaire to luminaire of the same type and in all configurations, shall be consistent both initially and at 6,000 hours and operate within a tolerance of <2.5 MacAdam ellipse as defined by the center of the quadrangles defined in ANSI C78.377-2015.

### BUY AMERICAN ACT
This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS and DOT regulations. Please refer to www.acuitybrands.com/buy-american for additional information.

### Warranty
5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/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.

### A+ Capable Luminaire
This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning when used with Acuity Brands controls products.

All configurations of this luminaire are calibrated and tested meet the Acuity Brands' specification for chromatic consistency - including color rendering, color fidelity and color temperature tolerance around the standard CIE chromaticity coordinates..

To learn more about Acuity A+ standards, specifications and testing, visit www.acuitybrands.com/aplus.




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The product images shown are for illustration purposes only and may not be an exact representation of the product.

| ICO - eldoLED Driver Default Dimming Curve | | | |
|---|---|---|---|
| Nomenclature | Min Dimming | Driver Dim Curve | Control Dim Curve |
| EZ10 | 10% | Linear | Linear/Logarithmic |
| EZ1 | 1% | Linear | Linear/Logarithmic |
| EZB | <1% | Logarithmic | Linear |
| EDAB | <1% | Logarithmic* | Linear |
| EDXB | <1% | Square | Linear |

*Changable thorugh DALI controller

| J-box Compatibility Matrix | | Cylinder Configurations | |
|---|---|---|---|
| | | JBX | JBX w/EDXB Driver |
| Recommended J-box (by others) | 4" Octagonal 4x4x1.5 deep" | ✓ | ✗ |
| | 4" Octagonal 4x4x2.125 deep | ✓ | ✓ |
| | 4" Square 4x4x1.5 deep | ✓ | ✗ |

| Driver | | Control Provided (note: 347V/UVOLT versions provided with 347 option selected) | | | |
|---|---|---|---|---|---|
| Nomenclature | Description | NLT | NLTER | NLTAIR2 | NLTAIRER2 |
| GZ10 | 0-10V driver dims to 10% | nPP16 D EFP | nPP16 D ER EFP | RPP20 D 24V G2 | RPP20 D 24V ER G2 |
| GZ1 | 0-10V driver dims to 1% | nPP16 D EFP | nPP16 D ER EFP | RPP20 D 24V G2 | RPP20 D 24V ER G2 |
| EZ10 | eldoLED 0-10V ECOdrive | nPS 80 EZ | nPS 80 EZ ER | RPP20 D 24V G2 | RPP20 D 24V ER G2 |
| EZ1 | eldoLED 0-10V ECOdrive | nPS 80 EZ | nPS 80 EZ ER | RPP20 D 24V G2 | RPP20 D 24V ER G2 |
| EZB | eldoLED 0-10V SOLOdrive | nPS 80 EZ | nPS 80 EZ ER | RPP20 D 24V G2 | RPP20 D 24V ER G2 |

## Standard Architectural Color Options for Cylinder Bodies

**DSS** P12
**LITHONIA**
Sandstone

**DSST** P90
**TEXTURED**
Sandstone

**DBR** P34
**LITHONIA**
Bright Red

**DSPH** P80
**TEXTURED**
Light Red

**DMB** P11
**LITHONIA**
Medium Bronze

**DBNH** P74
**TEXTURED**
Bronze

**DTG** P33
**LITHONIA**
Tennis Green

**DSPE** P78
**TEXTURED**
Green

**DSB** P49
**LITHONIA**
Steel Blue

**DNA** P07
**LITHONIA**
Natural Aluminum

**DNAT** P89
**TEXTURED**
Natural Aluminum

**DGC** P32
**LITHONIA**
Charcoal Gray

**DSPD** P77
**TEXTURED**
Dark Grey

**DDB** P50
**LITHONIA**
Dark Bronze

**DDBT** P88
**TEXTURED**
Dark Bronze

**DBL** P13
**LITHONIA**
Black

**DBLB** P75
**TEXTURED**
Black

**DWH** P21
**LITHONIA**
White

**DWHG** P86
**TEXTURED**
White

*NOTE: These colors were carefully reproduced to give as true a depiction as possible of finished product color. Some colors, however, may vary slightly from actual appearance due to display/printing variations and limitations. Please order the GCOLORS KIT listed in the 'Accessories' section of the spec sheet for an accurate paint chip sample.*

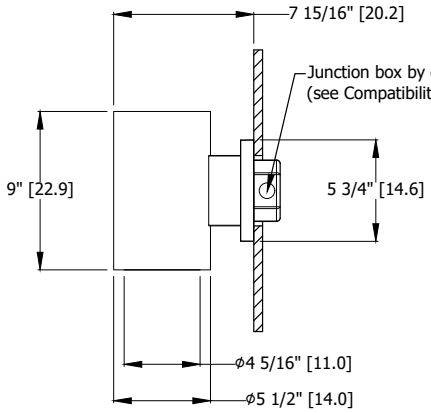



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DIMENSIONAL DATA

## JBX Recessed J-Box

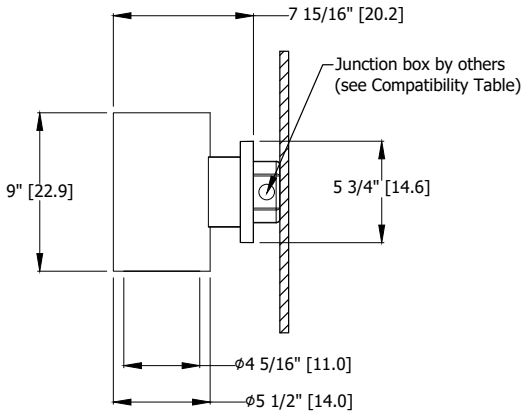





Luminaire can be specified as uplight or downlight

## JBX Surface J-Box

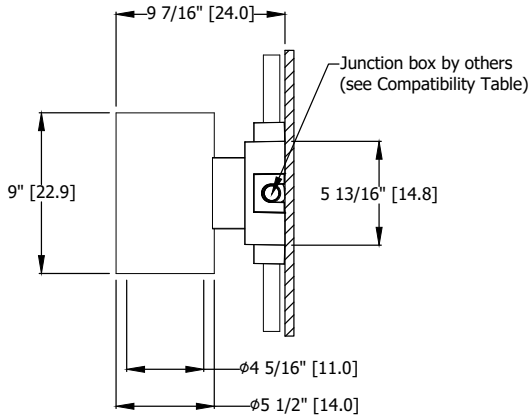





Luminaire can be specified as uplight or downlight

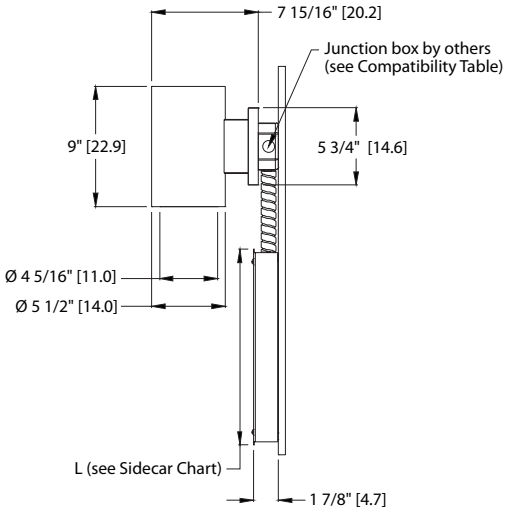
## JBXCC Surface J-Box with Conduit Covers






Luminaire can be specified as uplight or downlight

## JBX Surface J-Box with Sidecar Battery




Luminaire can be specified as uplight or downlight

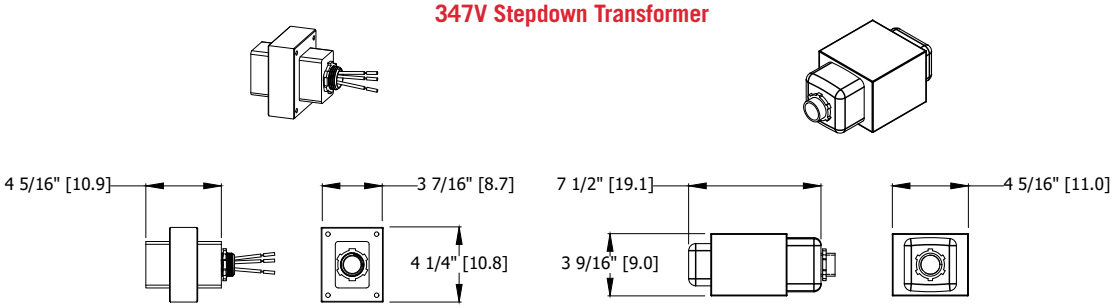
*Dimensions in inches [centimeters]



GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers, GA 30012 | P 800-705-SERV (7378) | gothamlighting.com
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DIMENSIONAL DATA

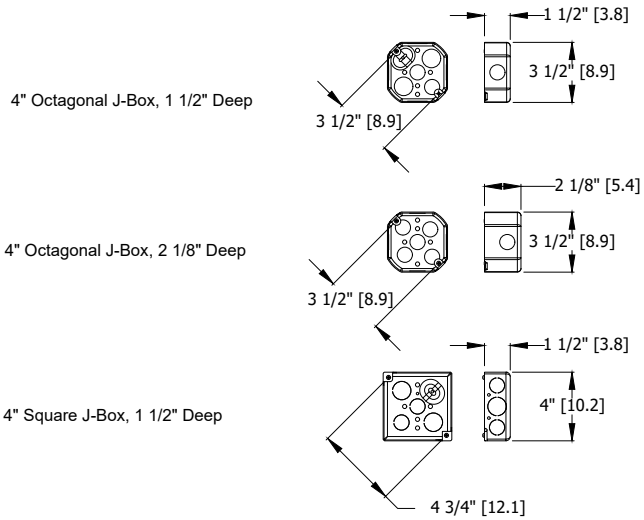
## 347V Stepdown Transformer



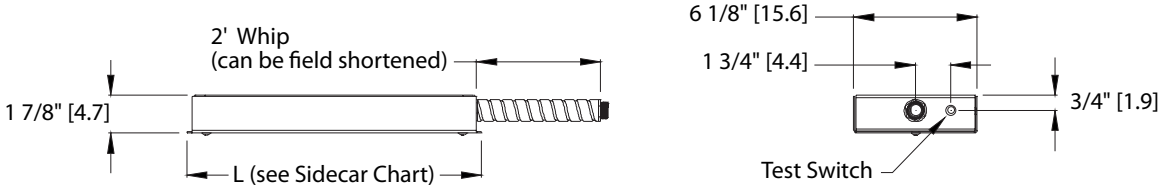

347 Transformer:
Up to 6000LM
Install to accessible
junction box by others

347 Transformer:
8000LM and up
Install to accessible
junction box by others

## Junction Box Dimensions (by others)




## Emergency Battery Sidecar Dimensions




| SIDECAR LENGTH CHART | | |
|---|---|---|
| Reflector Finish | Multiplier | Multiplier |
| E7WCP | 750LM AND GREATER EXCEPT AS NOTED BELOW | 14" |
| | 6000-8000LM | 16" |
| | 5000-8000LM WITH ECOD DRIVER | |
| E10WCP | 1000LM AND GREATER EXCEPT AS NOTED BELOW | 14" |
| | 6000-8000LM | 16" |
| | 5000-8000LM WITH ECOD DRIVER | |
| E15WCP | 1500LM AND GREATER | 16" |

*Dimensions in inches [centimeters]

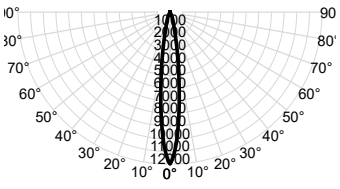



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Photometry

**CONSULT WWW.GOTHAMLIGHTING.COM FOR ADDITIONAL PHOTOMETRY.**

**ICO4WC 35/15 AR LSS 15D** Input Watts: 15.1, Delivered Lumens: 1504, LPW: 99.6, S/MH: 0.24, Test No: ISF 192654P5564



| CP Summary | |
|---|---|
| | 0° |
| 0° | 11,964 |
| 5° | 8,038 |
| 15° | 1,254 |
| 25° | 280 |
| 35° | 41 |
| 45° | 19 |
| 55° | 5 |
| 65° | 1 |
| 75° | 0 |
| 85° | 0 |
| 90° | 0 |

**Zonal Lumen Summary**

| Zone | Lumens | % Fixture |
|---|---|---|
| 0° - 30° | 1,449 | 96% |
| 0° - 40° | 1,479 | 98% |
| 0° - 60° | 1,501 | 100% |
| 0° - 90° | 1,503 | 100% |
| 90° - 180° | 1 | 0% |
| 0° - 180° | 1,504 | 100% |

**Cone of Light**

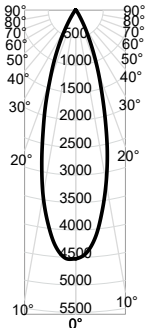
| Mounting Height | Initial FC Center Beam | Beam Diameter |
|---|---|---|
| 6.0 | 332.3 | 1.5 |
| 8.0 | 186.9 | 2.0 |
| 10.0 | 119.6 | 2.4 |
| 12.0 | 83.1 | 2.9 |
| 14.0 | 61.0 | 3.4 |

Beam Angle: 13.9°
Field Angle: 30.8°

**Luminance (cd/sq.m)**

| | Average Luminance |
|---|---|
| 0° | 1,505,657 |
| 45° | 3,408 |
| 55° | 1,106 |
| 65° | 300 |
| 75° | 0 |
| 85° | 0 |

**ICO4WC 35/15 AR LSS 30D** Input Watts: 15.1, Delivered Lumens: 1411, LPW: 93.4, S/MH: 0.47, Test No: ISF 192657P7303



| CP Summary | |
|---|---|
| | 0° |
| 0° | 4,525 |
| 5° | 4,140 |
| 15° | 2,088 |
| 25° | 590 |
| 35° | 95 |
| 45° | 26 |
| 55° | 6 |
| 65° | 1 |
| 75° | 0 |
| 85° | 0 |
| 90° | 0 |

**Zonal Lumen Summary**

| Zone | Lumens | % Fixture |
|---|---|---|
| 0° - 30° | 1,295 | 92% |
| 0° - 40° | 1,376 | 97% |
| 0° - 60° | 1,407 | 100% |
| 0° - 90° | 1,410 | 100% |
| 90° - 180° | 1 | 0% |
| 0° - 180° | 1,411 | 100% |

**Cone of Light**

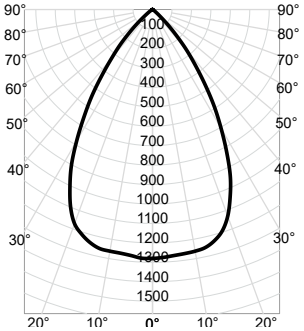
| Mounting Height | Initial FC Center Beam | Beam Diameter |
|---|---|---|
| 6.0 | 125.7 | 3.1 |
| 8.0 | 70.7 | 4.2 |
| 10.0 | 45.3 | 5.2 |
| 12.0 | 31.4 | 6.3 |
| 14.0 | 23.1 | 7.3 |

Beam Angle: 29.3°
Field Angle: 58.8°

**Luminance (cd/sq.m)**

| | Average Luminance |
|---|---|
| 0° | 569,489 |
| 45° | 4,664 |
| 55° | 1,327 |
| 65° | 300 |
| 75° | 0 |
| 85° | 0 |

**ICO4WC 35/15 AR LSS 65D** Input Watts: 15.1, Delivered Lumens: 1382, LPW: 91.5, S/MH: 0.98, Test No: ISF 192663P5564



| CP Summary | |
|---|---|
| | 0° |
| 0° | 1,280 |
| 5° | 1,270 |
| 15° | 1,231 |
| 25° | 946 |
| 35° | 471 |
| 45° | 114 |
| 55° | 12 |
| 65° | 3 |
| 75° | 1 |
| 85° | 0 |
| 90° | 0 |

**Zonal Lumen Summary**

| Zone | Lumens | % Fixture |
|---|---|---|
| 0° - 30° | 913 | 66% |
| 0° - 40° | 1,238 | 90% |
| 0° - 60° | 1,376 | 100% |
| 0° - 90° | 1,382 | 100% |
| 90° - 180° | 1 | 0% |
| 0° - 180° | 1,382 | 100% |

**Cone of Light**

| Mounting Height | Initial FC Center Beam | Beam Diameter |
|---|---|---|
| 6.0 | 35.6 | 7.5 |
| 8.0 | 20.0 | 10.0 |
| 10.0 | 12.8 | 12.5 |
| 12.0 | 8.9 | 15.0 |
| 14.0 | 6.5 | 17.5 |

Beam Angle: 64.1°
Field Angle: 96.1°

**Luminance (cd/sq.m)**

| | Average Luminance |
|---|---|
| 0° | 161,080 |
| 45° | 20,269 |
| 55° | 2,654 |
| 65° | 900 |
| 75° | 490 |
| 85° | 0 |

| Lumen Output Multiplier | | |
|---|---|---|
| CRI | CCT | Multplier |
| 80 | 2700K | 0.916 |
| | 3000K | 0.948 |
| | 3500K | 1 |
| | 4000K | 1.032 |
| | 5000K | 1.1 |
| 90 | 2700K | 0.748 |
| | 3000K | 0.8 |
| | 3500K | 0.838 |
| | 4000K | 0.845 |
| | 5000K | 0.945 |

| Reflector Finish Multiplier | |
|---|---|
| Reflector Finish | Multiplier |
| LS - Specular | 1 |
| LSS - Semi Specular | 0.956 |
| WR - White | 0.87 |
| LD - Matte Diffuse | 0.85 |
| BR - Black | 0.73 |
| BZR - Bronze | 0.73 |



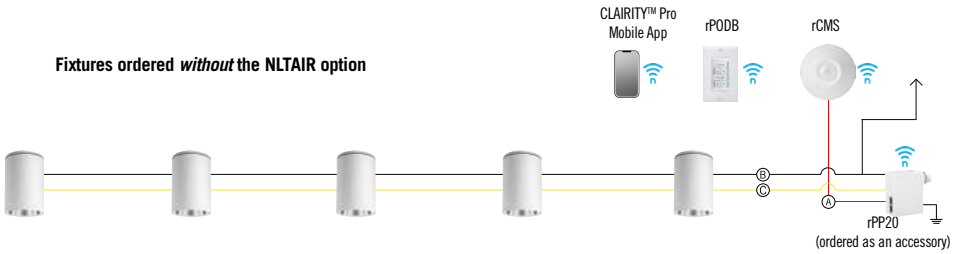

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NLIGHT AIR

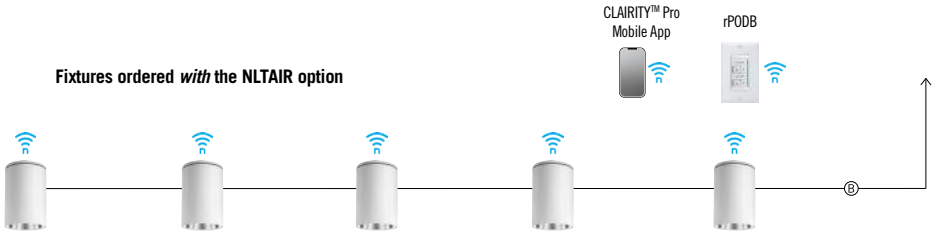
## Possibilites for nLight® AIR

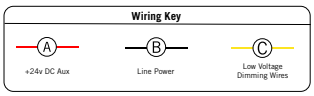
**nLight® AIR** is the ideal solution for retrofit or new construction spaces where adding communication wiring is cost prohibitive. The integrated nLight AIR rPP20 Power Pack is part of each EVO Luminaire ordered with the NLTAIR option. These individually addressable controls offer the ultimate in flexibility during initial setup and for space repurposing.

**Fixtures ordered *without* the NLTAIR option**




**Fixtures ordered *with* the NLTAIR option**




**nLight® AIR Control Accessories**

*Order as separate catalog number. Visit nLight AIR.*

| Wall Switches | Model Number |
|---|---|
| On/Off single pole | rPODB (color) G2 |
| On/Off two pole | rPODB 2P (color) G2 |
| On/Off & raise/lower single pole | rPODB DX (color) G2 |
| On/Off & raise/lower two pole | rPODB 2P DX (color) G2 |

**nLight® AIR Control Accessories** *(cont.)*

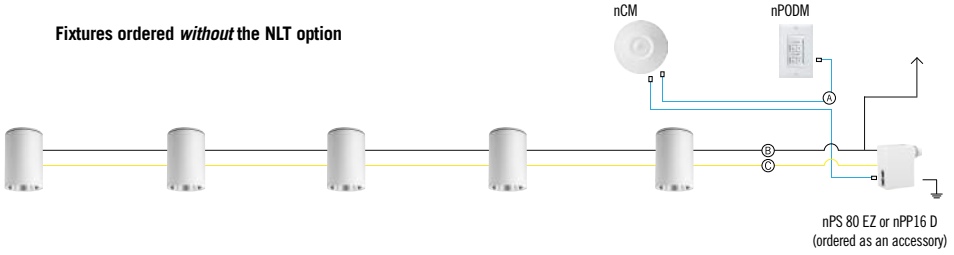
| Occupancy Sensors (PIR/dual tech) | Model Number |
|---|---|
| Small motion 360°, ceiling | rCMS 9 / rCMS PDT 9 |
| Large motion 360°, ceiling | rCMS 10 / rCMS PDT 10 |

NLIGHT

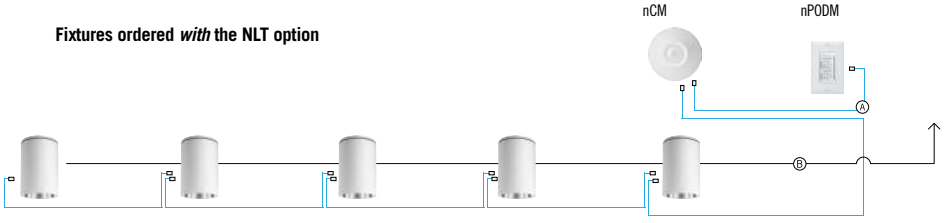
## Possibilites for nLight® wired

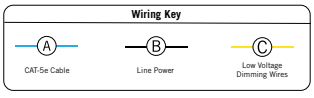
**nLight® Wired** The nLight® solution is a digital networked lighting control system that provides both energy savings and increased user configurability by cost effectively integrating time-based, daylight-based, sensor-based and manual lighting control schemes.

**Fixtures ordered *without* the NLT option**




**Fixtures ordered *with* the NLT option**




**nLight® Wired Control Accessories**

*Order as separate catalog number. Visit nLight.*

| Wall Switches | Model Number |
|---|---|
| On/Off single pole | nPODM (XX) |
| On/Off two pole | nPODM 2P (XX) |
| On/Off & raise/lower single pole | nPOD DX (XX) |
| On/Off & raise/lower two pole | nPODM 2P DX (XX) |
| Graphic touchscreen | nPOD GFX (XX) |
| **Photocell Controls** | |
| Dimming | nCM ADCX |

**nLight® Wired Control Accessories** *(cont.)*

| Occupancy Sensors (PIR/dual tech) | Model Number |
|---|---|
| Small motion 360°, ceiling | nCM 9 / nCM PDT 9 |
| Large motion 360°, ceiling | nCM 10 / nCM PDT 10 |
| Wide View | nWV 16 / nWV PDT 16 |
| Wall switch with raise/lower | nWSX LV DX / nWSX PDT LV DX |
| **Cat-5 Cables (plenum rated)** | |
| 10', CAT5 | CAT5 10FT J1 |
| 15', CAT5 | CAT5 15FT J1 |


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gotham® | INCITO™

Multiple Layers of Light

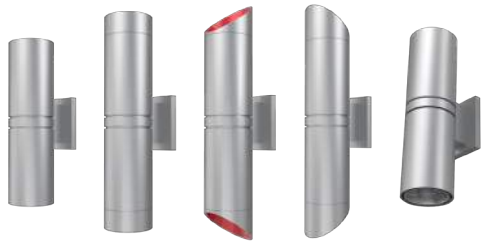
Minton Butler

Lighting Fixture Types B1 through B4

Luminaire Type:

Catalog Number:

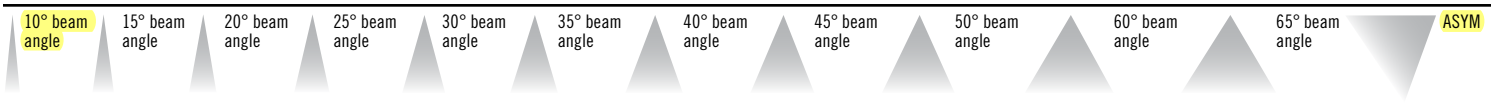
# High Center Beam Wall Mount Direct/Indirect Cylinder 4"




## Feature Set

- Downlight and uplight can be individually specified for lumen output, beam spreads and accessories, allowing for a complete custom design
- Accessories available in vivid colors to give designers the freedom to create unique luminaires
- 12 optimized distribution patterns allow designers to achieve unique specifications for their projects
- Bounding Ray™ delivers top down flash for superior glare control
- 45° cutoff to source and source image
- Fully serviceable lensed LED light engine
- 70% lumen maintenance at 60,000 hours
- 2.5 MacAdam Ellipse; 85 CRI typical, 90+ CRI optional
- Fixtures are damp location standard; wet location (WL) and IP66 options available - covered ceiling not required.
- 20 standard cylinder colors in textured and gloss finish; custom or RAL colors also available
- ENERGY STAR® Certified product
- UGR of zero for fixtures aimed at nadir with a cut-off equal to or less than 60deg per CIE 117-1995 Discomfort Glare in Interior Lighting. UGR FAQ

## Distribution




## Superior Perfomance

| Nominal Lumens per Direction | 500 | 750 | 1000 | 1500 | 2000 | 2500 | 3000 | 3500 | 4000 | 4500 | 5000 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Delivered Lumens | 703 | 807 | 1062 | 1545 | 1977 | 2419 | 2920 | 3548 | 3982 | 4419 | 4848 |
| Wattage | 6.7 | 7.5 | 9.8 | 15.1 | 21.5 | 26.5 | 34.1 | 33.8 | 39.5 | 46.2 | 53.2 |
| Efficacy | 104 | 108 | 108 | 102 | 92 | 91 | 86 | 105 | 101 | 96 | 91 |

*Based on 3500K AR LSS 35D 80CRI down orientation only

## Coordinated Apertures | Multiple Layers of Light



General Illumination Layer | EVO



High Center Beam Layer | Incito



EVO + Incito — Multiple Layers of Light

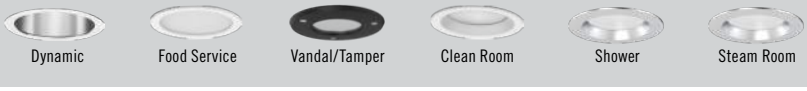
## Core




## Healthcare




## Special Applications




OVERVIEW

COMPLEMENTARY PRODUCTS



GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers, GA 30012 | P 800-705-SERV (7378) | gothamlighting.com
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The product images shown are for illustration purposes only and may not be an exact representation of the product.

ORDERING INFORMATION

A+ Capable options indicated by this color background.

Luminaire Type:

Catalog Number:

**EXAMPLE: ICO4UDWC 35/15 AR LSS 35D SNT SDBLB U30LM U35D USNT USDBLB MVOLT GZ10 JBX DWHG**

| Series | | Color Temperature | | Direct Lumens (Down) | | Reflector Color | | Reflector Finish | | Direct Beam (Down) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ICO4UDWC | Incito 4in Wall Mount Direct/Indirect Round Cylinder Open Downlight | 27/ | 2700 K | 05 | 500 lumens | AR | Clear | LSS | Semi-specular | 10D[2] | 10° beam angle |
| | | 30/ | 3000 K | 07 | 750 lumens | PR | Pewter | LD | Matte diffuse | 15D | 15° beam angle |
| | | 35/ | 3500 K | 10 | 1000 lumens | WTR | Wheat | LS | Specular | 20D | 20° beam angle |
| | | 40/ | 4000 K | 15 | 1500 lumens | GR | Gold | | | 25D | 25° beam angle |
| | | 50/ | 5000 K | 20 | 2000 lumens | WR[1] | White painted | | | 30D | 30° beam angle |
| | | | | 25 | 2500 lumens | BR[1] | Black painted | | | 35D | 35° beam angle |
| | | | | 30 | 3000 lumens | WRAMF[1] | White anti-microbial | | | 40D | 40° beam angle |
| | | | | 35 | 3500 lumens | BZR[1] | Dark Bronze painted | | | 45D | 45° beam angle |
| | | | | 40 | 4000 lumens | | | | | 50D | 50° beam angle |
| | | | | 45 | 4500 lumens | | | | | 60D | 60° beam angle |
| | | | | 50 | 5000 lumens | | | | | 65D | 65° beam angle |
| | | | | | | | | | | ASYM[3] | Asymmetric |

| Direct Snoot Option (Down) | | Direct Snoot Insert Color[5] (Down) | | | | Direct Louver Option (Down) | | Indirect Lumens (Up) | |
|---|---|---|---|---|---|---|---|---|---|
| (blank) | No Snoot | SDNA | Natural Aluminum | SDWH | Matte White | (blank) | No Louver | U05LM | 500 lumens |
| SNT | Snoot | SDDB | Gloss Dark Bronze | SDBNH | Matte Bronze | RNGLV | Concentric Ring Louver | U07LM | 750 lumens |
| SNTANG | Angle Cut Snoot | SDBL | Gloss Black | SDNAT | Matte Natural Aluminum | | | U10LM | 1000 lumens |
| SHLD[4] | Light Shield | SDWHG | Gloss White | SDSST | Matte Sandstone | | | U15LM | 1500 lumens |
| | | SDMB | Gloss Medium Bronze | SDSPD | Matte Dark Grey | | | U20LM | 2000 lumens |
| | | SDSS | Gloss Sandstone | SDSPE | Matte Green | | | U25LM | 2500 lumens |
| | | SDGC | Gloss Charcoal Grey | SDSPH | Matte Light Red | | | U30LM | 3000 lumens |
| | | SDTG | Gloss Tennis Green | | | | | U35LM | 3500 lumens |
| | | SDBR | Gloss Bright Red | | | | | U40LM | 4000 lumens |
| | | SDSB | Gloss Steel Blue | | | | | U45LM | 4500 lumens |
| | | SDDBT | Matte Dark Bronze | | | | | U50LM | 5000 lumens |
| | | SDBLB | Matte Black | | | | | | |
| | | See Architectural colors for RAL and custom colors. | | | | | | | |

| Indirect Beam (Up) | | Indirect Snoot Option (Up) | | Indirect Snoot Insert Color[5] (Up) | | | | Indirect Louver Option (Up) | |
|---|---|---|---|---|---|---|---|---|---|
| U10D[2] | 10° beam angle | (blank) | No Snoot | USDNA | Natural Aluminum | USDWH | Matte White | (blank) | No Louver |
| U15D | 15° beam angle | USNT[6] | Snoot | USDDB | Gloss Dark Broze | USDBNH | Matte Bronze | URNGLV | Concentric Ring Louver |
| U20D | 20° beam angle | USNTANG | Angle Cut Snoot | USDBL | Gloss Black | USDNAT | Matte Natural Aluminum | | |
| U25D | 25° beam angle | USHLD[4] | Light Shield | USDWHG | Gloss White | USDSST | Matte Sandstone | | |
| U30D | 30° beam angle | | | USDMB | Gloss Medium Bronze | USDSPD | Matte Dark Grey | | |
| U35D | 35° beam angle | | | USDSS | Gloss Sandstone | USDSPE | Matte Green | | |
| U40D | 40° beam angle | | | USDGC | Gloss Charcoal Grey | USDSPH | Matte Light Red | | |
| U45D | 45° beam angle | | | USDTG | Gloss Tennis Green | | | | |
| U50D | 50° beam angle | | | USDBR | Gloss Bright Red | | | | |
| U60D | 60° beam angle | | | USDSB | Gloss Steel Blue | | | | |
| U65D | 65° beam angle | | | USDDBT | Matte Dark Bronze | | | | |
| UASYM[3] | Asymmetric | | | USDBLB | Matte Black | | | | |
| | | | | See Architectural colors for RAL and custom colors. | | | | | |

**ORDERING CONTINUES ON NEXT PAGE...**




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ZANEEN®

PROJECT

TYPE

SPECIFIER

Minton Bu
Lighting Fi

# EYES 17 FOR HANDRAIL RECESSED

**E12R0008-** ____ - ____

base number | Color Temperature | Reflector Options

*1.To build a product code in our configurator select the specify button on the base model # product page*
*2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #*



### GENERAL

Series: Eyes Handrail
Subseries: Eyes 17 for Handrail
Brand: Unonovesette
Division: Exterior
Mounting Type: Recessed
Mounting Location: Handrail
Subcategory: Marker

### PHYSICAL

Shape: Round
Diameter (mm): 17
Diameter (in): 11/16
Depth (mm): 17
Depth (in): 11/16
Light Distribution: Direct
Weight (kg): 0.13
Installation Requirement: Fixing springs
Diffuser: Extra clear glass 4mm
Fixture Finish: PSS
Fixture Material: Stainless Steel AISI 316L
Cable Details: 200 cm 2x0,5 mm2
Cut-out Measurements: 15mm / 9/16"

### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 2.33
Total Output Wattage (W): 1.05
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP4
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Constant Current (MA): 350

### LED

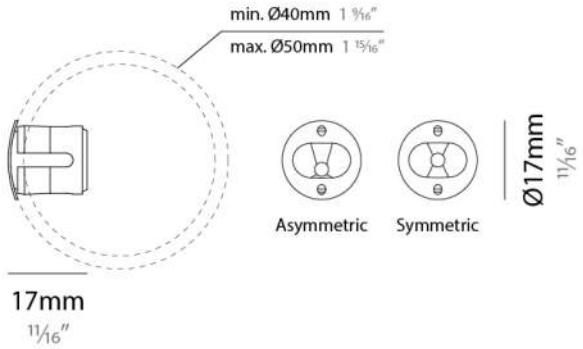
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000
Max. Delivered Lumen (lm): 124 (3000K)
Nominal Lumen (lm): 150 (3000K)
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: RGB

### OPTICAL

Reflector°: Asymetric / Symetric

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP67
Marine Grade: Stainless Steel AISI 316L



ZANEEN®

# EYES 17 FOR HANDRAIL RECESSED

COLOR FINISH CHART

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

**FIXTURE Finish**

**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens.
**Physical:** When texture is involved, there will be variations in color, character, and tone within a product series and between product families.

ZANEEN®

# EYES 17 FOR HANDRAIL RECESSED

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

| | | | | | |
|---|---|---|---|---|---|
| ↓ | floor-mounted | | pivotable | | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| ↗ | wall and ceiling: recessed and surface mounted | | rotating | | warm dim / natural dimming LED |
| ↑ | ceiling-mounted and wall-mounted | | illuminate tilted | | rechargeable battery powered |
| → | wall-mounted | | color of suspension cable | | fixture with natural vivid LED (upon request) |
| | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| | direct light distribution | | reflector degree selection | °K | color temperature |
| | direct/indirect light distribution | | super spot | LM | lumen (luminous flux) |
| | indirect light distribution | | lens | LM/W | efficacy (lumens per watt) |
| | asymmetric light distribution | | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | | shine ring | 316 | marine grade (AISI 316 stainless steel) |
| | round wall or ceiling cut-out | | integrated shine ring with diffuser | | walk on |
| | square wall or ceiling cut-out | | free individual colors 01-29 | | drive on |
| | the supplied jig specifies the cutout dimensions | | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| | minimum distance (meters) lamp - object | ◆ | luminaire part to be colored (F1) | | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| | recessed depth | ▲ | luminaire part to be colored (F2) | | lamp protected against explosion |
| | ceiling thickness in mm | ● | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| | ceiling thickness selection | ■ | luminaire part to be colored (F4) | | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | ⬟ | luminaire part to be colored (F5) | | protection class I, protection insulation |
| | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| | separately switchable | | indirect diffuser | ETL | ETL Certified to UL and CSA Standards |
| | sensor | D | direct diffuser | UL | UL Certified to UL and CSA Standards |
| | remote control | | ball-proof (upon request) | CSA | CSA Certified to UL and CSA Standards |
| | available upon request | | accessory | | Certified for North American Standards |

## IP RATING

| | |
|---|---|
| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger) |
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions |
| IP65 | protected against ingress of dust<br>protected against jets of water |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods |

## IK RATING

| | |
|---|---|
| IK01 | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| IK03 | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IK04 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| IK06 | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| IK09 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |



# WDGE1 LED
## Architectural Wall Sconce

Catalog Number

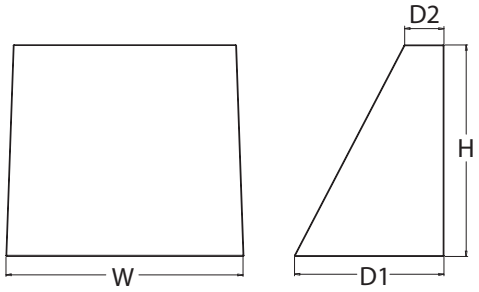
Notes Minton Butler

Type Lighting Fixture Type D

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

## Specifications

**Depth (D1):** 5.5"
**Depth (D2):** 1.5"
**Height:** 8"
**Width:** 9"
**Weight:** (without options) 9 lbs




## Introduction

The WDGE LED family is designed to meet specifier's every wall-mounted lighting need in a widely accepted shape that blends with any architecture. The clean rectilinear design comes in four sizes with lumen packages ranging from 1,200 to 25,000 lumens, providing true site-wide solution.

WDGE1 delivers up to 2,000 lumens with a soft, non-pixelated light source, creating a visually comfortable environment. The compact size of WDGE1, with its integrated emergency battery backup option, makes it an ideal over-the-door wall-mounted lighting solution.

design select Items marked by a shaded background qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit www.acuitybrands.com/designselect.
*See ordering tree for details

## WDGE LED Family Overview

| Luminaire | Optics | Standard EM, 0°C | Cold EM, -20°C | Sensor | Approximate Lumens (4000K, 80CRI) | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | P0 | P1 | P2 | P3 | P4 | P5 | P6 |
| WDGE1 LED | Visual Comfort | 4W | | -- | 750 | 1,200 | 2,000 | -- | -- | -- | -- |
| WDGE2 LED | Visual Comfort | 10W | 18W | Standalone / nLight | -- | 1,200 | 2,000 | 3,000 | 4,500 | 6,000 | -- |
| WDGE2 LED | Precision Refractive | 10W | 18W | Standalone / nLight | 700 | 1,200 | 2,000 | 3,200 | 4,200 | -- | -- |
| WDGE3 LED | Precision Refractive | 15W | 18W | Standalone / nLight | 6,000 | 7,500 | 8,500 | 10,000 | 12,000 | -- | -- |
| WDGE4 LED | Precision Refractive | | | Standalone / nLight | -- | 12,000 | 16,000 | 18,000 | 20,000 | 22,000 | 25,000 |

## Ordering Information

**EXAMPLE:** WDGE1 LED P2 40K 80CRI VF MVOLT SRM PE DDBXD

| Series | Package | Color Temperature | CRI | Distribution | Voltage | Mounting |
|---|---|---|---|---|---|---|
| WDGE1 LED | P0<br>P1<br>P2 | 27K 2700K<br>30K 3000K<br>35K 3500K<br>40K 4000K<br>50K[1] 5000K | 80CRI<br>90CRI | VF Visual comfort forward throw<br>VW Visual comfort wide | MVOLT<br>347[2] | **Shipped included**<br>SRM Surface mounting bracket<br>ICW Indirect Canopy/Ceiling Washer bracket (dry/damp locations only)[3]<br>**Shipped separately**<br>AWS 3/8inch Architectural wall spacer[4]<br>PBBW Surface-mounted back box (top, left, right conduit entry) Use when there is no junction box available.[4] |

| Options | |
|---|---|
| E4WH | Emergency battery backup, Certified in CA Title 20 MAEDBS (4W, 0°C min)[5] |
| PE | Photocell, Button Type[6] |
| DS | Dual switching (comes with 2 drivers and 2 light engines; see page 3 for details)[7] |
| DMG | 0-10V dimming wires pulled outside fixture (for use with an external control, ordered separately) |
| BCE | Bottom conduit entry for back box (PBBW). Total of 4 entry points. |
| DSLE | Dual Switching (1 Driver, 2 Light Engines) |
| CCE | Coastal Construction[4] |

| Finish | | | |
|---|---|---|---|
| DDBXD | Dark bronze | DDBTXD | Textured dark bronze |
| DBLXD | Black | DBLBXD | Textured black |
| DNAXD | Natural aluminum | DNATXD | Textured natural aluminum |
| DWHXD | White | DWHGXD | Textured white |
| DSSXD | Sandstone | DSSTXD | Textured sandstone |


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## Accessories

*Ordered and shipped separately.*

| | |
|---|---|
| WDGEAWS DDBXD | WDGE 3/8inch Architectural Wall Spacer (specify finish) |
| WDGE1PBBW DDBXD U | WDGE1 surface-mounted back box (specify finish) |

**NOTES**

1 50K not available in 90CRI.
2 347V not available with E4WH, DS, DSLE or PE.
3 Not qualified for DLC. Not available with E4WH.
4 For PBBW and AWS with CCE option, require an RFA.
5 E4WH not available with PE or DS.
6 PE not available with DS.
7 DS is not available with P0.

# Performance Data

## Lumen Output

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.

| Performance Package | System Watts | Dist. Type | 27K (2700K, 80 CRI) | | | | | 30K (3000K, 80 CRI) | | | | | 35K (3500K, 80 CRI) | | | | | 40K (4000K, 80 CRI) | | | | | 50K (5000K, 80 CRI) | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Lumens | LPW | B | U | G | Lumens | LPW | B | U | G | Lumens | LPW | B | U | G | Lumens | LPW | B | U | G | Lumens | LPW | B | U | G |
| P0 | 7W | VF | 693 | 99 | 0 | 0 | 0 | 718 | 103 | 0 | 0 | 0 | 739 | 106 | 0 | 0 | 0 | 759 | 108 | 0 | 0 | 0 | 764 | 109 | 0 | 0 | 0 |
| | | VW | 694 | 99 | 0 | 0 | 0 | 720 | 103 | 0 | 0 | 0 | 740 | 106 | 0 | 0 | 0 | 760 | 109 | 0 | 0 | 0 | 766 | 109 | 0 | 0 | 0 |
| P1 | 10W | VF | 1,120 | 112 | 0 | 0 | 0 | 1,161 | 116 | 0 | 0 | 0 | 1,194 | 119 | 0 | 0 | 0 | 1,227 | 123 | 0 | 0 | 0 | 1,235 | 123 | 0 | 0 | 0 |
| | | VW | 1,122 | 112 | 0 | 0 | 0 | 1,163 | 116 | 0 | 0 | 0 | 1,196 | 120 | 0 | 0 | 0 | 1,229 | 123 | 0 | 0 | 0 | 1,237 | 124 | 0 | 0 | 0 |
| P2 | 15W | VF | 1,806 | 120 | 1 | 0 | 0 | 1,872 | 125 | 1 | 0 | 0 | 1,925 | 128 | 1 | 0 | 0 | 1,978 | 132 | 1 | 0 | 0 | 1,992 | 133 | 1 | 0 | 0 |
| | | VW | 1,809 | 120 | 1 | 0 | 0 | 1,876 | 125 | 1 | 0 | 0 | 1,929 | 128 | 1 | 0 | 0 | 1,982 | 132 | 1 | 0 | 0 | 1,996 | 133 | 1 | 0 | 0 |

## Electrical Load

| Performance Package | System Watts | Current (A) | | | | |
|---|---|---|---|---|---|---|
| | | 120V | 208V | 240V | 277V | 347V |
| P0 | 7W | 0.060 | 0.035 | 0.030 | 0.026 | -- |
| | 9W | -- | -- | -- | -- | 0.026 |
| P1 | 10W | 0.082 | 0.049 | 0.043 | 0.038 | -- |
| | 13W | -- | -- | -- | -- | 0.046 |
| P2 | 15W | 0.132 | 0.081 | 0.072 | 0.064 | -- |
| | 18W | -- | -- | -- | -- | 0.056 |

## Lumen Multiplier for 90CRI

| CCT | Multiplier |
|---|---|
| 27K | 0.845 |
| 30K | 0.867 |
| 35K | 0.845 |
| 40K | 0.885 |
| 50K | 0.898 |

## Lumen Output in Emergency Mode (4000K, 80 CRI)

| Option | Dist. Type | Lumens |
|---|---|---|
| E4WH | VF | 646 |
| | VW | 647 |

## Lumen Ambient Temperature (LAT) Multipliers

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

| Ambient | | Lumen Multiplier |
|---|---|---|
| 0°C | 32°F | 1.03 |
| 10°C | 50°F | 1.02 |
| 20°C | 68°F | 1.01 |
| 25°C | 77°F | 1.00 |
| 30°C | 86°F | 0.99 |
| 40°C | 104°F | 0.98 |

## 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 | 0 | 25,000 | 50,000 | 100,000 |
|---|---|---|---|---|
| Lumen Maintenance Factor | 1.0 | >0.96 | >0.95 | >0.91 |


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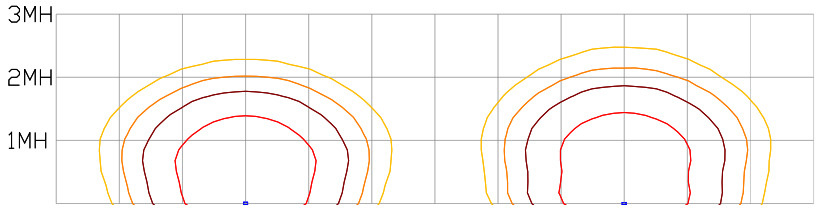
## Photometric Diagrams

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

LEGEND

- 0.25 fc
- 0.5 fc
- 1.0 fc
- 3.0 fc

MH = 8ft
Grid = 8ft x 8ft




WDGE1 LED P2 40K 80CRI VW



WDGE1 LED P2 40K 80CRI VF

## Emergency Egress Options

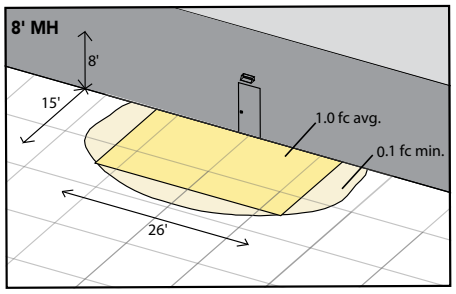
### Emergency Battery Backup

The emergency battery backup is integral to the luminaire — no external housing required! This design provides reliable emergency operation while maintaining the aesthetics of the product. All emergency battery backup configurations include an independent secondary driver with an integral relay to immediately detect loss of normal power and automatically energize the luminaire. The emergency battery will power the luminaire for a minimum duration of 90 minutes (maximum duration of three hours) from the time normal power is lost and maintain a minimum of 60% of the light output at the end of 90minutes.

Applicable codes: NFPA 70/NEC – section 700.16, NFPA 101 Life Safety Code Section 7.9

The example below shows illuminance of 1 fc average and 0.1 fc minimum in emergency mode with E4WH and VF distribution.

Grid = 10ft x 10ft

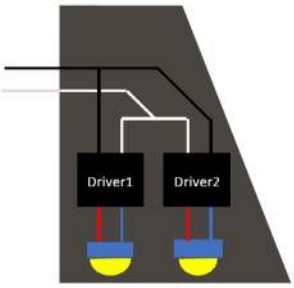



WDGE1 LED xx 40K 80CRI VF MVOLT E4WH

### Dual Switching (DS) Option

The dual switching option offers operational redundancy that certain codes require. With this option the luminaire comes integrated with two drivers and two light engines. These work completely independent to each other so that a failure of any individual component does not cause the whole luminaire to go dark.

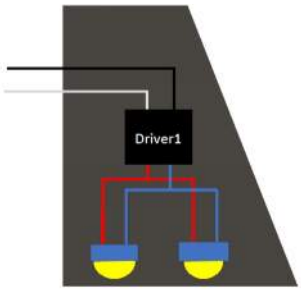
Applicable codes: NFPA 70/NEC – section 700.16, NFPA 101 Life Safety Code Section 7.9




### Dual Switching Light Engine (DSLE) Option

The dual switching option offers operational redundancy that certain codes require. With this option the luminaire comes integrated with one driver and two light engines. These work completely independent to each other so that a failure of either light engine does not cause the whole luminaire to go dark.

Applicable codes: NFPA 70/NEC – section 700.16, NFPA 101 Life Safety Code Section 7.9





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## Mounting, Options & Accessories



**E4WH – 4W Emergency Battery Backup**

D = 5.5"

H = 8"

W = 9"



**PBBW – Surface-Mounted Back Box**
**Use when there is no junction box available.**

D = 1.75"

H = 8"

W = 9"



**AWS – 3/8inch Architectural Wall Spacer**

D = 0.38"

H = 4.4"

W = 7.5"

## FEATURES & SPECIFICATIONS

### INTENDED USE
Common architectural look, with clean rectilinear shape, of the WDGE LED was designed to blend with any type of construction, whether it be tilt-up, frame or brick. Applications include commercial offices, warehouses, hospitals, schools, malls, restaurants, and other commercial buildings.

### CONSTRUCTION
The single-piece die-cast aluminum housing integrates secondary heat sinks to optimize thermal transfer from the internal light engine heat sinks and promote long life. The driver is mounted in direct contact with the casting for a low operating temperature and long life. The die-cast door frame is fully gasketed with a one-piece solid silicone gasket to keep out moisture and dust, providing an IP66 rating for the luminaire.

### FINISH
Exterior painted 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 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling. Standard Super Durable colors include dark bronze, black, natural aluminum, sandstone and white. Available in textured and non-textured finishes.

### OPTICS
Well crafted reflector optics allow the light engine to be recessed within the luminaire, providing visual comfort, superior distribution, uniformity, and spacing in wall-mount applications. The WDGE LED has zero uplight and qualifies as a Nighttime Friendly™ product, meaning it is consistent with the LEED® and Green Globes™ criteria for eliminating wasteful uplight.

### ELECTRICAL
Light engine consists of high-efficacy LEDs mounted to metal-core circuit boards to maximize heat dissipation and promote long life (up to L91/100,000 hours at 25°C). The electronic driver has a power factor of >90%, THD <20%. Luminaire comes with built in 6kV surge protection, which meets a minimum Category C low exposure (per ANSI/IEEE C62.41.2). Fixture ships standard with 0-10v dimmable driver.

### INSTALLATION
A universal mounting plate with integral mounting support arms allows the fixture to hinge down for easy access while making wiring connections. The 3/8" Architectural Wall Spacer (AWS) can be used to create a floating appearance or to accommodate small imperfections in the wall surface. The ICW option can be used to mount the luminaire inverted for indirect lighting in dry and damp locations. Design can withstand up to a 1.5 G vibration load rating per ANSI C136.31.

### LISTINGS
CSA certified to U.S. and Canadian standards. Luminaire is IP66 rated. PIR options are rated for wet location. Rated for -40°C minimum ambient. 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 2700K and 3000K color temperature only and SRM mounting only.

### GOVERNMENT PROCUREMENT
BABA – Build America Buy America: Product qualifies as produced in the United States under the definitions of the Build America, Buy America Act.
Please refer to www.acuitybrands.com/buy-american for additional information.

### WARRANTY
5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at:
www.acuitybrands.com/support/warranty/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.


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AURORALIGHT

PROJECT: Minton Butler

SKU #: Lighting Fixture Type F TYPE:

# CENTINELA

PTA118104

The Centinela is a low-energy, high-performance LED path light. Its stylish, contemporary design and slim profile allow it to blend seamlessly into the surrounding landscape.

- Thermally Integrated® w/ Copper Core Technology®
- Cree LED™ XP-L®
- Field serviceable LED module
- Ideal for wide pathways & walkways



## CONFIGURATOR:

| | LED | FINISH |
|---|---|---|
| PTA118104 | | |
| ***( ) = Most common configuration*** | ***(2703) 2700K 3W*** (3003) 3000K 3W | ***(NAT) Natural Brass*** (BLP) Bronze Living Patina (BLPX) Extra Dark BLP (NI) Nickel PVD |

## AVAILABLE FINISHES:



NAT
Natural Brass/ Copper



BLP
Bronze Living Patina



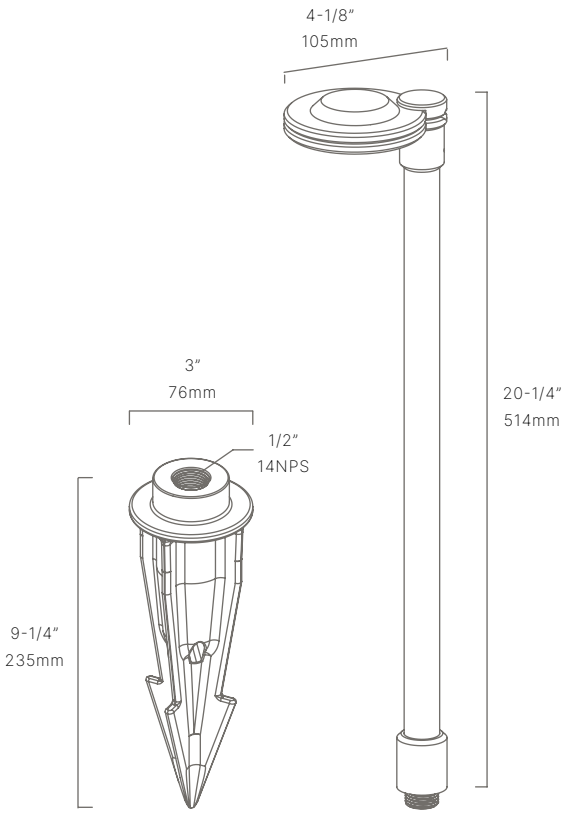
BLPX
Extra Dark Bronze Living Patina



NI
Nickel PVD

| | |
|---|---|
| FIXTURE DIMENSIONS | L4-1/8" x H20-1/4" |
| LIGHT SOURCE | Integrated LED |
| COLOR TEMPERATURES | 2700K, 3000K |
| WATTAGES | 3W |
| CRI (RA) | 80 CRI |
| VOLTAGE | 12V |
| DELIVERED LUMENS | 179lm (3000K) |
| DIMMABLE | Yes, Dim to <10% via Transformer |
| DRIVER | Yes, 12V Integral Constant Current |
| TRANSFORMER | 12V AC/DC (Supplied by others) |
| MOUNT | Yes, Included 1/2" NPS Adapter |
| GROUND STAKE | Yes, Included MGS001109 |
| FINISH | Included Natural |
| MATERIAL | Brass & Copper |
| WIRE LENGTH | 24" |
| LOCATION | Exterior Wet |
| CERTIFICATIONS | UL, IP66, IP67, Dark Sky |

*For complete warranty terms, please visit: www.auroralight.com/warranty/




P. 760.931.2910

O. 2742 Loker Ave. W Carlsbad CA 92010

W. www.auroralight.com

MADE IN USA
WITH DOMESTIC & IMPORTED MATERIALS

c UL us LISTED

AURORALIGHT

PROJECT:

SKU #: TYPE:

# ADD-ONS

## MOUNTS

| | | |
|---|---|---|
| ☐ | MGS001510 | Ground Stake w/ 2” Brass Cap |
| ☐ | MGS001612 | Ground Stake w/ 3” Brass Cap |
| ☐ | MGS001712 | Ground Stake w/ 3-1/4” Brass Cap |
| ☐ | MGS005109 | 9” Deluxe Spike |
| ☐ | MGS005212 | 12” Trident Spike |
| ☐ | MJB002303 | 3” Junction Box w/ PVC Stake |
| ☐ | MPM003104 | Concrete Pedestal Mount |
| ☐ | MSM189102 | 2” Surface Mount |
| ☐ | MSM189203 | 3” Surface Mount |

*For complete details, please visit auroralight.com/mounts/

MOUNTS




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