URBAN DESIGN COMMISSION APPLICATION



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



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

FOR OFFICE USE ONLY:				
Paid Receipt #				
Date received				
Received by				
Aldermanic District				
Zoning District				
Urban Design District				
Submittal reviewed by				
Legistar #				

	formats or other accommodations to access these forms,			cess these forms,		r#			
1.	Proj	ect Informatio	n						
	Add	Address: 341 State Street (See Attached)							
Title: Core Spaces: Oliv Madison									
2. Application Type (check all that apply) and Requested Date									
	UDC	JDC meeting date requested: September 1, 2021							
	Ø	New development □ Alteration to an existing or				ously-approved development			
	Ø	Informational		Initial approval	X	Final approval			
3.	Proi	ect Type							
		•			Sign	аде			
		-	_			Comprehensive Design Review (CDR)			
	_		Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)			Signage Variance (i.e. modification of signage height,			
		Project in the Suburban Employment Center District (SEC),),	area, and setback)				
		Campus Institutional District (CI), or Employment Campus District (EC)			s 🗆	Signage Exception			
	☑ Planned Development (PD)		Oth	er					
		☑ General De	evelopment Pla	n (GDP)		Please specify			
	☑ Specific Implementation Plan (SIP)								
		Planned Multi-U	Jse Site or Resid	dential Building Complex					
4.	Арр	licant, Agent, a	and Property	Owner Information					
	Арр	licant name Mark Goehausen		Con	Company Core Campus Manager, LLC.				
	Stre	et address	1643 N. Milwaukee Street		City/State/Zip Chicago, IL 60647				
	Telephone		913-961-4401 Person Brian Munson		Email markg@corespaces.com				
Project co Street add Telephone		ect contact per			Con	Company Vandewalle & Associates City/State/Zip Madison, WI 53715 Email bmunson@vandewalle.com			
		et address	120 East Lakeside Street		City				
		phone	608-255-3988						
	Pro	perty owner (if	not applicant)	See Attached					
Street address				City	/State/Zip				
Telephone						ail			
M:\\	PLANNIN	ig Division\Commissio		BAN DESIGN COMMISSION\APPLICATION					

OIBU	in Design commission Application (continued)		000				
5. Re	equired Submittal Materials						
Ø	Application Form)					
Ø	Letter of Intent		Each submittal must include				
	 If the project is within an Urban Design District, a sum development proposal addresses the district criteria is re 	equired	fourteen (14) 11" x 17" collated paper copies. Landscape and Lighting plans (if required)				
	 For signage applications, a summary of how the proposed tent with the applicable CDR or Signage Variance review of 	d signage is consis- criteria is required.	must be full-sized and legible . Please refrain from using				
Ø	Development Plans (Refer to checklist on Page 4 for plan de	tails)	plastic covers or spiral binding.				
	Filing fee	J					
Ø	Electronic Submittal*						
Ø	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. 						
	the paper copies and electronic copies <u>must</u> be submitted prior to the application deadline before an application will be duled for a UDC meeting. Late materials will not be accepted. A completed application form is required for each UDC appearance.						
	r projects also requiring Plan Commission approval, applicants must ansideration prior to obtaining any formal action (initial or final appro						
coi pro no	lectronic copies of all items submitted in hard copy are requin mpiled on a CD or flash drive, or submitted via email to <u>udcap</u> oject address, project name, and applicant name. Electronic su t allowed. Applicants who are unable to provide the materials 6-4635 for assistance.	<u>plications@cityofmadisor</u> bmittals via file hosting so	n.com. The email must include the ervices (such as Dropbox.com) are				
6. Ap	oplicant Declarations						
1.	Prior to submitting this application, the applicant is requ Commission staff. This application was discussed with December 17, 2020		oosed project with Urban Design on				
 The applicant attests that all required materials are included in this submittal and understands that if any required info is not provided by the application deadline, the application will not be placed on an Urban Design Commission agreement consideration. 							
Name	e of applicant _ Rob Bak	Relationship to prope	rty Buyer/Developer				
	prizing signature of property owner See attached		Date_July 14, 2021				
	plication Filing Fees						
of Co	Fees are required to be paid with the first application for either initial or final approval of a project, unless the project is part of the combined application process involving the Urban Design Commission in conjunction with Plan Commission and/Common Council consideration. Make checks payable to City Treasurer. Credit cards may be used for application fees of lethan \$1,000.						
Ple	Please consult the schedule below for the appropriate fee for your request:						
	Urban Design Districts: \$350 (per §35.24(6) 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:					
	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)		town Core District (DC), Urban X), or Mixed-Use Center District (MXC)				
	Minor Alteration to a Comprehensive Sign Plan: \$100	- Project in the S	uhurhan Employment Center				

All other sign requests to the Urban Design Commission, including, but not limited to: appeals

from the decisions of the Zoning Administrator,

requests for signage variances (i.e. modifications of signage height, area, and setback), and additional sign

code approvals: \$300 (per §31.041(3)(d)(2) MGO)

(per §31.041(3)(d)(1)(c) MGO)

District (SEC), Campus Institutional District (CI), or

Planned Development (PD): General Development

Plan (GDP) and/or Specific Implementation Plan (SIP)

Planned Multi-Use Site or Residential Building Complex

Employment Campus District (EC)

As an authorized signatory for Fire House Joint Venture II, which owns the property at Gorham Street, I authorize Core Campus Manager, LLC to submit the attached Urban D Commission application for the proposed "Core Spaces: Gorham and State Project".

By: NATHAN S. BRAND authorized signatory Fire Ho

Venture II

As an authorized signatory for 317 West Gorham, LLC, which owns the property at 315-319 West Gorham Street, I authorize Core Campus Manager, LLC to submit the attached Urban Design Commission application for the proposed "Core Spaces: Gorham and State Project".

By: Thomas M. Neujahr, Member authorized signatory for 317 West

LLP

As an authorized signatory for Fire House Joint Venture II, which owns the property at 321 West Gorham Street, I authorize Core Campus Manager, LLC to submit the attached Urban Design Commission application for the proposed "Core Spaces: Gorham and State Project".

By: Thomas M. Neight, Partner, authorized signatory Fire House Joint Venture II ALP

January 13, 2021

To Whom It May Concern:

As an authorized signatory for 322 West Johnson Street, LLP, which owns the proposed West Johnson Street, I authorize Core Campus Manager, LLC to submit the attache Design Commission application for the proposed "Core Spaces: Gorham and State I

Wathan Brand By: NATHAN S. BRAND

authorized signatory for

Johnson Street, LLP

As an authorized signatory for McCaughey Development Associates, LLP, which owns the property at 341 State Street, I authorize Core Campus Manager, LLC to submit the attached Urban Design Commission application for the proposed "Core Spaces: Gorham and State Project".

By: Thomas M. Nenjahr, Partner, authorized signatory for McCaughey Development Associates, ELP



July 14, 2021

Heather Stouder Department of Planning & Development City of Madison 215 Martin Luther King, Jr. Blvd. Madison, WI 53710-2985

RE: 341 State Street (See attached list)

Core Spaces: Oliv Madison Project

Planned Development: General Development Plan/Specific Implementation Plan

Demolition Permit Request Certified Survey Map

Dear Heather,

Core Campus is pleased to present the following submittal document for a proposed mixed-use redevelopment project, Oliv Madison. This transformational project features rental apartments targeted at students and young professionals, including below-market rate housing for students of low to moderate income households, first floor retail, an entrepreneurial incubator space, tenant amenities, sustainable initiatives, and unique rooftop open spaces.

Project Components:

Rental Apartments

The residential units within the building are anticipated to offer diverse housing options focused on meeting housing needs of students and downtown residents. Units within the building will range from micro-units to five-bedroom units with single and double occupancy bedroom options. The apartments will be accessed via a lobby at the corner of Gorham and Broom and will be supported by interior and exterior tenant amenity spaces. While the majority of the residents within the building will likely be students, the vibrant urban neighborhood and amenities within the building make this a unique opportunity to appeal to young professionals and general market rate renters as well. At previous projects developed by the developer, larger units shared with multiple roommates are more appealing to the student demographic while smaller, single-occupancy or two bedroom units tend to appeal to young professional. A wide range of unit type options is being provided to appeal to a broad market demographic.

Low and Moderate Income Student Housing

The project is working with the City of Madison and the University of Wisconsin Office of Student Financial Aid to deliver housing options for students from low- and moderate-income families. The UW suggests that students budget \$900 dollars per month for housing in Madison.

120 East Lakeside Street • Madison, Wisconsin 53715 • 608.255.3988 • 608.255.0814 Fax 247 Freshwater Way, Suite 530 • Milwaukee, Wisconsin 53204 • 414.988.8631 www.vandewalle.com

The proposed project seeks to deliver approximately 10% of the beds (110) within the building with a discount on rent of 30% for qualifying needs-based students, which equates to rents that could be several hundred dollars a month below the UW suggested housing budget. This pool of beds will be available for any unit within the building, allowing the qualifying resident to select any unit type regardless of placement within the building, and since beds within the building are rented individually, qualifying residents can select roommates that may or may not qualify for the discount without disclosing that they are paying a reduced rent. Qualifying tenants will have access to all amenities within the building.

The development team continues to work with City Staff to determine codification of the agreement. We are also working with the UW Office of Student Financial Aid on options to qualify applicants in partnership with the UW by using Pell Grants or other qualifying programs as a proxy for income qualification.

Delivering the proposed reduced rent housing components within the project does not rely on support from TIF or tax credit programs and is voluntarily integrated into the project to help address the issues of housing affordability for students. This component is supported financially through the request for the two additional floors in height.

First Floor Retail

The project extends the vibrant pedestrian experience within the abutting streets through the integration of 23,229 square feet of first floor retail frontages along State Street, West Gorham Street, and Johnson Street. Designed with flexibility for meeting different retailer needs, these spaces will be subdivided to continue the fine scale retail environment of the State Street area.

Retail Incubator

Core Spaces is working with Collective & Co. on integration of a student/small business incubator that will offer tenants, downtown residents, and businesses/entrepreneurs access to collaborative workspace and startup/accelerator support. Integration of this component will assist with the development of new businesses or ventures and offers a bridge from concept & incubation to future business tenants for the downtown area and provides professional development and coaching services to members of the community. Additional information can be found at https://collectiveand.co/.

We look forward to working with the City on the review and implementation of this project.

Sincerely,

Brian Munson Principal

07/14/21 Page 2 of 16

Project Name:

Oliv Madison

Applicant:

Core Campus Manager, LLC. 1643 North Milwaukee Street Chicago, Illinois 60647

Contact: Rob Bak

robb@corespaces.com

Owners:

317 West Gorham Street LLC 322 West Johnson Street LLP

10 East Doty Street #300 2 Easts Mifflin Street

Madison, WI 53703 Suite 901

Madison, WI 53703

McCaughey Development Associates Fire House Joint Venture II

10 East Doty Street #300 2 East Mifflin Street

Madison, WI 53703 Suite 901

Madison, WI 53703

Design Team:

Architect: Antunovich Associates

224 West Huron Street, Suite 7E

Chicago, Illinois 60654 Contact: Jeff Zelisko

jzelisko@antunovich.com

Planning: Vandewalle & Associates

120 East Lakeside Street Madison, WI 53715

Contact: Brian Munson

Bmunson@vandewalle.com

Civil Engineering: Burse Surveying & Engineering

2801 International Lane, Suite 101

Madison, WI 53704

Contact: Michelle Burse

mburse@bse-inc.net

Landscape Architect: Site Design Group

888 South Michigan Avenue, Unit PH 1

Chicago, Illinois 60605 Contact: Mark Jirik

mark.jirik@site-design.com

07/14/21 Page 3 of 16

TDMP: KL Engineering, Inc.

5400 King James Way

Suite #200

Fitchburg, Wisconsin 53719

Contact: Mike Scarmon

mscarmon@klengineering.com

Site Data:

Address: 341 State Street 0709-231-0312-4

 315 West Gorham Street
 0709-231-0308-3

 319 West Gorham Street
 0709-231-0309-1

 321 West Gorham Street
 0709-231-0310-8

 322 West Johnson Street
 0709-231-0314-0

Parcel Size: 76,844 square feet (1.76 acres)

Existing Zoning:

Downtown Core (DC) Urban Mixed Use (UMX)

Proposed Zoning:

Planned Development General Development Plan/Specific Implementation Plan (PD:GDP/SIP)

Project Summary:

Student/Market Rate Housing 386 Units Market Rate 991 Beds

Low/Moderate Income Student Housing 110 Beds

First Floor Retail 23,229 square feet

Vehicle Parking:

First Floor 54 car spaces

1 delivery/loading zone

Lower Level: 156 car spaces

Total Car Spaces 211

Moped Spaces 79

Bike Parking:

First Floor Guest Parking Room 54 standard spaces

0 structured spaces

First Floor Tenant Parking Room 57 standard spaces

33 structured spaces

Lower-Level Tenant Parking 341 standard spaces

97 structured spaces

Total Spaces 582

07/14/21 Page 4 of 16

Loading:

All loading, deliveries, and trash/recycling collection will take place within the site. Loading for commercial tenants will have delivery and trash service via the adjoining alley as well as through the loading dock located on Johnson Street. Residential trash will be serviced from the loading dock.

Car share pickup and deliveries will have access to 5 designated short term parking stalls within the first floor enclosed parking area.

Usable Open Space:

Usable open space will be delivered through several unique rooftop patios with a range of amenities and configurations. These spaces will include a dog walk, pool, gathering areas, activity areas, green roof, plantings, and passive recreation areas.

Open Space Required *: 10 square feet/bedroom

9,430

*note: compared against UMX requirement for reference only

Open Space Provided:

6th floor roof: 3,800 sq. ft. 10th floor roof: 11,335 sq. ft. Additional patio areas: 8,179 sq. ft. Total 23,314 sq. ft.

Green Roof Required (stormwater): 6,000 sq. ft. Green Roof Supplied: 25,878 sq. ft.

Project Schedule:

,	- · ·					
December 2020	Initial Staff Meetings	Initial Staff Meetings				
	Alder Notification	(12/11/21)				
	CANA/CNI Notification	(12/14/20)				
	DAT	(12/17/20)				
January 2021	Initial CANA Neighborhood MTG	(1/11/21)				
	Initial CNI Neighborhood MTG	(1/13/21)				
	GSSBA MTG	(1/28/21)				
	DMI MTG	(1/28/21)				
February 2021	UDC Informational MTG	(2/10/21)				
	Formal Zoning Notification	(2/11/21)				
	Demolition Notification	(2/11/21)				
	Landmarks Committee MTG	(2/15/21)				
April 2021	General Neighborhood MTG	(4/19/21)				
May 2021	UDC Informational MTG	(5/12/21)				
June 2021	CNI/CANA Steering Committee MTG	(6/10/21)				
	CNI/CANA Steering Committee MTG	(6/17/21)				
	CNI/CANA Steering Committee MTG	(6/24/21)				
July 2021	CNI/CANA Steering Committee MTG	(7/8/21)				
Spring 2022	Construction Start					
Summer2024	Project Completion					

07/14/21 Page 5 of 16

Demolition Request:

The project is seeking a demolition request for all of the buildings located on the site.

Existing Conditions:

- 315 West Gorham Street is a two story retail building originally built as an automobile showroom. This building façade will be preserved and has been integrated into the building proposal.
- 317 West Gorham Street is a two story retail building originally built as an automobile showroom. This building originally extended to the corner of Broom and Gorham with a portion of the building being demolished and currently being used for a surface parking lot. This building façade will be preserved and has been integrated into the building proposal.
- 341 State Street two story (with lower basement) retail building.
- 322 West Johnson Street is a two story retail building originally built as an automobile showroom. A portion of the site on both sides of the building is currently being used for surface parking. This building façade will be preserved and has been integrated into the building proposal.

In an effort to help preserve the social and cultural history of Madison and to contribute to the unique historic character of the downtown neighborhood, the project incorporates the façades of 315 W Gorham, 317 W Gorham, and 322 W Johnson into the design of the project. These buildings will retain their uses as retail spaces so that they can continue to contribute to a lively streetscape and pedestrian experience downtown. These facades will be carefully deconstructed and rebuilt into the proposed building to allow below grade construction and to facilitate wider pedestrian streetscapes along West Gorham and Johnson Street. Efforts are also underway to return the re-built facades closer to their historic configurations based upon photos from their original use.

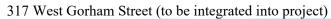
In addition to preserving the eclectic architecture on this block, we want to preserve the unique history of this block as well. We would like to work with the members of the Landmarks Commission and local historians to create signage to be installed on the proposed building that shares the social and cultural history of the block and the neighborhood, from its inception as a hub for automobile sales centers in the 1920s to a haven for music lovers in the 1960s to a critical resource for the LGBT community in the 1980s and 1990s.

See the following photos of the existing buildings.

07/14/21 Page 6 of 16

315 West Gorham Street (to be integrated into project)







07/14/21 Page 7 of 16

341 State Street (to be demolished)





07/14/21 Page 8 of 16

Height Request:

The project is designed to meet the step back requirements outlined in the Downtown Height Plan with two key departures:

- 1.) While the Downtown Height Plan allows for the frontage along State Street to rise four-stories, the Project has dropped this area to a three-story expression, one story lower than the allowed height. This reduction of height creates a more compatible streetscape addition for a block with adjoining buildings that ranges from one to three stories in height.
- 2.) The addition of two residential stories located within the area previously identified as 8 stories.

The proposed heights within the building transition from State Street to the south and west, following the prescribed height setbacks from State Street and transition from 3 stories along State Street (one story lower than allowed), up to six stories setback 30' from State Street, and up to 10 stories setback 132' from State Street. Additional setbacks and stepbacks are incorporated throughout the building to create architectural interest and break the scale of the overall building into different architectural expressions.

The proposed additional two floors allow the project the ability to include the following exceptional items:

1.) State Street

The additional height allows the project to reduce the height of the buildings along State Street to three stories from 4 stories. This reduction in mass creates a more complimentary building expression that is in keeping with the existing one to three story buildings along the balance of the adjoining State Street Blocks.

2.) Contributing Buildings

Reflecting input from the Landmarks Commission, the project incorporates the reconstruction of the existing facades located at 315 Gorham Street, 317 Gorham Street, and 322 West Johnson into the design of the project. Incorporation of these facades creates additional articulation along the expanded pedestrian environment while maintaining ties to the history and character of the block. The upper stories of the building have been redesigned to create additional stepbacks and setbacks above these facades per UDC input.

3.) Low and Moderate Income Student Housing

Incorporation of substantial housing serving low and moderate income students without direct subsidy support has never been undertaken within the City. This project's partnership with the UW Office of Financial Aid and the City of Madison is a first step towards addressing a significant housing need within the City and is fully supported by the extra height within the building.

4.) Sustainability

The building is being designed to meet the National Green Building Standard (NGBS), the only green building rating to meet the American National Standards Institute (ANSI) requirements. Sustainable components will be integrated into the mechanical systems, building lighting, and overall design.

07/14/21 Page 9 of 16

5.) Useable Green Roof/Open Space Amenities

Signature open space amenities are designed as part of a comprehensive rooftop open space and green roof component of the project. These spaces offer residents a variety of outdoor spaces and significantly exceed (4 times the requirement) the stormwater management requirements for the site.

6.) Retail Incubator

Core Spaces is working with Collective & Co. on the integration of a retail/small business incubator space that will offer tenants, downtown residents, and business/entrepreneurs access to collaborative workspace and startup/accelerator support.

Building Height Comparison:

	Stories	Height
Proposed Building	3/6/10	113' (excludes mechanical)
Hypothetical Office Building	8	116' (excludes mechanical)
The Ovation	6/8/12/13	162' (immediately across the street)
The Domaine	6/12	133'
The Lux	12	131' (excludes mechanical)
The Equinox	12	154'
Capital Center Apartments	8/12/16	119'

PD Standards:

The project is seeking a Planned Unit Development zoning change due to the overall height and complexity of the building. The following standards analysis addresses how the building proposal meets each of the approval standards:

PD Standards:

(a) Promotion of green building technologies, low-impact development techniques for stormwater management, and other innovative measures that encourage sustainable development.

The building is being designed to meet the National Green Building Standard (NGBS), the only green building rating to meet American National Standards Institute (ANSI) requirements. Sustainable components will be integrated into mechanical systems, building lighting, and overall design.

Among the standard green features are energy efficient lighting (LED), smart thermostats, low-e windows, blackout shades, ceiling fans, high efficiency plumbing fixtures, Energy Star appliances and climate resistant landscaping. Because this project will achieve NGBS certificate, it will include features that exceed these, and will be designed in coordination with a third-party NGBS consultant.

Stormwater management for the project include significant green roof systems that exceed the City requirements for on-site structural stormwater management. This extensive green roof system includes 25,878 square feet of coverage (6,000 square feet required).

07/14/21 Page 10 of 16

(b) Promotion of integrated land uses allowing for a mixture of residential, commercial, and public facilities along corridors and in transitional areas, with enhanced pedestrian, bicycle and transit connections and amenities.

The building's mixed use, urban infill design coupled with pedestrian activated retail, expanded sidewalks, and a bike parking room directly accessible from the sidewalk is designed to incentivize resident use of the rich multimodal network adjacent to the building. The design of the building also increases the width of the adjoining sidewalks to 15' minimum on the Johnson, Gorham, and Broom Street frontages.

(c) Preservation and enhancement of important environmental features through careful and sensitive placement of buildings and facilities.

The project seeks to continue the vibrant urban characteristics of the State Street Area by facilitating sustainable urban infill with a range of price points, diverse unit configuration, and with expanded vibrant streetscapes along all street frontages with a careful building design and articulation that responds to the surrounding neighborhood context.

(d) Preservation of historic buildings, structures, or landscape features through adaptive reuse of public or private preservation of land.

The project will incorporate and preserve the existing contributing facades on the site, as noted in the Demolition Request section of this document.

(e) Provision of more adequate, usable, and suitably located open space, recreational amenities, and other public facilities than would otherwise be provided under conventional land development techniques.

Open space within the building is incorporated into shared amenity spaces located within the building, as well as on rooftop gardens and patios located on the 6th floor roof and 10th floor roof levels. These open spaces will offer a unique blend of expansive green roof, passive use areas, gathering areas, and active areas. Rooftop amenities include a dog walk, pool, gathering areas, and other program spaces.

The project is also designed to widen the existing sidewalks to 15' to create additional space for pedestrians, tree growth, streetscape enhancements, and potential outdoor cafes.

(f) Facilitation of high-quality development that is consistent with the goals, objectives, policies, and recommendations of the Comprehensive Plan and adopted neighborhood, corridor or special area plans.

The overall building will be a high quality, sustainable redevelopment project that supports the adopted plans, creates significant tax base, and integrate sustainable residential infill development in support of the greater State Street Area.

(2) Standards for Approval of Zoning Map Amendment.

07/14/21 Page 11 of 16

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.

The redevelopment of the site into a mixed use/student housing/market rate housing/affordable student housing project that balances all of the stepbacks and uses benefits from the site-specific zoning allowed under the PD District.

(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 adopted plans call for sustainable infill development that supports and extends the vibrant urban neighborhood while carefully balancing the State Street character, creating enhanced pedestrian streetscapes, integrating three of the existing building facades, and designing an overall building that compliments the existing building context.

Additional elements include:

- Maintaining the rhythm and massing of State Street through integrating first floor retail, reducing the building height to 3 stories, and maintaining multiple expressions in the architecture.
- Expanding the pedestrian realms on West Gorham, Johnson, and Broom Streets
 by setting the building back from the property line to create additional
 pedestrian space and additional growth area for existing and proposed street
 trees.
- Address housing diversity and price points through the creation of a wide range
 of unit types and a directed program for student of low and moderate family
 incomes.
- (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.

The proposed project is well served by existing infrastructure and will create significant tax base.

(d) The PD District plan shall not create traffic or parking demands disproportionate to the facilities and improvements designed to meet those demands. A traffic demand

07/14/21 Page 12 of 16

management plan may be required as a way to resolve traffic and parking concerns. The Plan shall include measurable goals, strategies, and actions to encourage travelers to use alternatives to driving alone, especially at congested times of day. Strategies and actions may include, but are not limited to, carpools and vanpools; public and private transit; promotion of bicycling, walking and other non-motorized travel; flexible work schedules and parking management programs to substantially reduce automobile trips.

A transportation demand management plan has been submitted as part of the packet along with a trip generation study.

(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 overall building approach creates multiple design expressions as it moves around the block with numerous stepbacks, façade articulations, and material changes to create an overall project that fits into the surrounding neighborhood context and character.

(g) 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.

Open space within the building is incorporated into shared amenity spaces located within the building, as well as on rooftop gardens and patios located on the 6th floor roof and 10th floor roof levels. These open spaces will offer a unique blend of expansive green roof, passive use areas, gathering areas, and active areas. Rooftop amenities include a dog walk, pool, gathering areas, and other program spaces.

(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.

The development team has experience building large scale redevelopment projects within the City of Madison and has secured options to purchase the entire site, has ample access to financial backing for the project, and is prepared to commence with the project upon completion of the approval process.

- (h) When applying the above standards to an application for height in excess of that allowed in <u>Section 28.071(2)(a)</u> Downtown Height Map, except as provided for in <u>Section 28.071(2)(a)1</u>. and <u>Section 28.071(2)(b)</u>, the Plan Commission shall consider the recommendations in adopted plans and no application for excess height shall be granted by the Plan Commission unless it finds that all of the following conditions are present:
 - 1. The excess height is compatible with the existing or planned (if the recommendations in the Downtown Plan call for changes) character of the surrounding area, including but not limited to the scale, mass, rhythm, and setbacks of buildings and relationships to street frontages and public spaces.

See Height Request section of this document.

07/14/21 Page 13 of 16

2. The excess height allows for a demonstrated higher quality building than could be achieved without the additional stories.

The additional height creates the economic framework to support the following higher quality building components:

1. State Street

The additional height allows the project to reduce the height of the building along State Street to three stories from the allowable 4 stories. This reduction in mass creates a more complimentary building expression that is in keeping with the existing one to three story buildings along the balance of the adjoining State Street blocks.

2. Contributing Buildings

Reflecting input from the Landmarks Commission, the project incorporates the reconstruction of the existing facades located at 315 W Gorham, 317 W Gorham, and 322 W Johnson into the design of the project. Incorporation of these facades creates additional articulation along the expanded pedestrian environment while maintaining ties to the history and character of the block.

3. Low and Moderate Income Student Housing

Incorporation of substantial housing serving low and moderate income students without direct subsidy support has never been undertaken within the City. This project's partnership with the UW Office of Financial Aid and City of Madison is a first step towards addressing a significant housing need within the City and is fully supported by the extra height within the building.

4. Sustainability

The building is being designed to meet the National Green Building Standard (NGBS), the only green building rating to meet American National Standards Institute (ANSI) requirements. Sustainable components will be integrated into mechanical systems, building lighting, and overall design.

5. Useable Green Roof/Open Space Amenities

Signature open space amenities are designed as part of a comprehensive rooftop open space and green roof component of the project. These spaces offer residents a variety of outdoor spaces and exceed the stormwater management requirements for the site.

6. Retail Incubator

Core Spaces is working with Collective & Co. on integration of a retail /small business incubator that will offer tenants, downtown residents, and business/entrepreneurs access to collaborative workspace and startup/accelerator support.

3. The scale, massing and design of new buildings complement and positively contribute to the setting of any landmark buildings within or adjacent to the project and create a pleasing visual relationship with them.

07/14/21 Page 14 of 16

Not applicable.

4. For projects proposed in priority viewsheds and other views and vistas identified on the Views and Vistas Map in the City of Madison Downtown Plan, there are no negative impacts on the viewshed as demonstrated by viewshed studies prepared by the applicant.

Not applicable.

(i) When applying the above standards to an application to reduce or eliminate stepbacks required by <u>Section 28.071(2)(c)</u> Downtown Stepback Map, the Plan Commission shall consider the recommendations in adopted plans, including the downtown plan. No application to reduce or eliminate stepbacks may be granted unless it finds that all of the following conditions are present:

Not Applicable.

Proposed PUD:GDP-SIP Zoning Text:

Statement of Purpose: This zoning district is established to allow for the construction of

the Oliv Madison mixed use residential & retail redevelopment

project.

Permitted Uses: All permitted and conditional uses per the Urban Mixed Use and

Downtown Core Districts, as outlined in the City of Madison

Zoning Code.

Private parking facility is permitted. Parking within the parking

deck may be leased to non-building tenants and adjoining

businesses.

Lot Area: As stated in legal description.

Floor Area Ratio: 1. Maximum floor area ratio permitted is as shown on approved

plans.

2. Maximum building height shall be 10 stories or as shown on

approved plans.

Yard Requirements: Yard areas will be provided as shown on the approved plans.

Landscaping: Site landscaping shall be provided as shown on the approved

plans.

Accessory Off-Street Parking

& Loading

Accessory off-street parking and loading will be provided as

shown on approved plans

Lighting: Site lighting will be provided as shown on approved plans

Signage All signage depicted in submittal is included for illustrative

purposes only. Signage will be allowed per Chapter 31 of the Madison General Ordinances as compared to the UMX zoning

district and will be part of separate signage submittals.

07/14/21 Page 15 of 16

Family Definition: The family definition of this PUD-SIP shall coincide with the

definition given in Chapter 2.03(2) of the Madison General

Ordinances for the UMX zoning district.

Alterations & Revisions: No alteration or revision of this planned unit development shall

be permitted unless approved by the City Plan Commission; however, the Zoning Administrator may issue permits for minor alterations or additions which are approved by the Director of Planning and Development and the alderperson of the district and are compatible with the concept approved by the Plan

Commission.

Legal Description:

Part of Lots 4-6, 9 and 10, all of Lots 1-3 and 11-13, and part of a vacated Public Alley, Block 55, Original Plat of Madison, as recorded in Volume A of Plats, on page 3, Dane County Registry, located in the Northwest Quarter of the Northeast Quarter of Section 23, Township 07 North, Range 09 East, City of Madison, Dane County, Wisconsin, more fully described as follows; Commencing at the North Quarter corner of said Section 23; thence South 00 degrees 00 minutes 55 seconds West along the west line of said Northeast Quarter, 249.31 feet; thence South 89 degrees 59 minutes 05 seconds East, 461.58 feet to the southeast right of way of W. Gorham Street, also being the northeast right of way of N. Broom Street, also being the Point of Beginning; thence North 46 degrees 12 minutes 11 seconds East along said southeast right of way, 291.69 feet to the south right of way of State Street; thence South 88 degrees 34 minutes 04 seconds East along said south right of way, 98.34 feet; thence South 01 degree 38 minutes 47 seconds West, 107.45 feet to the south line of a Public Alley; thence North 84 degrees 13 minutes 01 second East along said south line, 91.94 feet to a bend in said south line; thence South 44 degrees 21 minutes 14 seconds East along said south line, 63.60 feet to the northwest right of way of W. Johnson Street; thence South 46 degrees 02 minutes 42 seconds West along said northwest right of way, 291.79 feet to the southwest line of aforementioned Lot 13; thence North 43 degrees 53 minutes 37 seconds West along said southwest line, 134.24 feet to the west corner of said Lot 13, also being the east corner of aforementioned Lot 1; thence South 46 degrees 11 minutes 30 seconds West along the southeast line of said Lot 1, 65.45 feet to the south corner of said Lot 1, also being the aforementioned northeast right of way of N. Broom Street; thence North 43 degrees 46 minutes 54 seconds West along said northeast right of way, 131.99 feet to the Point of Beginning. This description contains 76,844 square feet or 1.7641 acres.

Bearings are based upon the Wisconsin County Coordinate System (Dane Zone) Prepared By:
Burse Surveying and Engineering, Inc.
2801 International Lane, Suite 101
Madison WI, 53704

07/14/21 Page 16 of 16

PLANNED UNIT DEVELOPMENT: GENERAL DEVELOPMENT PLAN/SPECIFIC IMPLEMENTATION PLAN SUBMITTAL



A1

THE ADDITIONAL HEIGHT CREATES THE ECONOMIC FRAMEWORK TO SUPPORT THE FOLLOWING HIGHER QUALITY BUILDING COMPONENTS:

1. STATE STREET

The additional height allows the project to reduce the height of the building along State Street to three stories from the allowable 4 stories. This reduction in mass creates a more complimentary building expression that is in keeping with the existing one to three story buildings along the balance of the adjoining State Street blocks.

2. CONTRIBUTING BUILDINGS

Reflecting input from the Landmarks Commission, the project incorporates the reconstruction of the existing facades located at 315 W Gorham, 317 W Gorham, and 322 W Johnson into the design of the project. Incorporation of these facades creates additional articulation along the expanded pedestrian environment while maintaining ties to the history and character of the block.

3. LOW AND MODERATE INCOME STUDENT HOUSING

Incorporation of substantial housing serving low and moderate income students without direct subsidy support has never been undertaken within the City. This project's partnership with the UW Office of Financial Aid and City of Madison is a first step towards addressing a significant housing need within the City and is fully supported by the extra height within the building.

4. SUSTAINABILITY

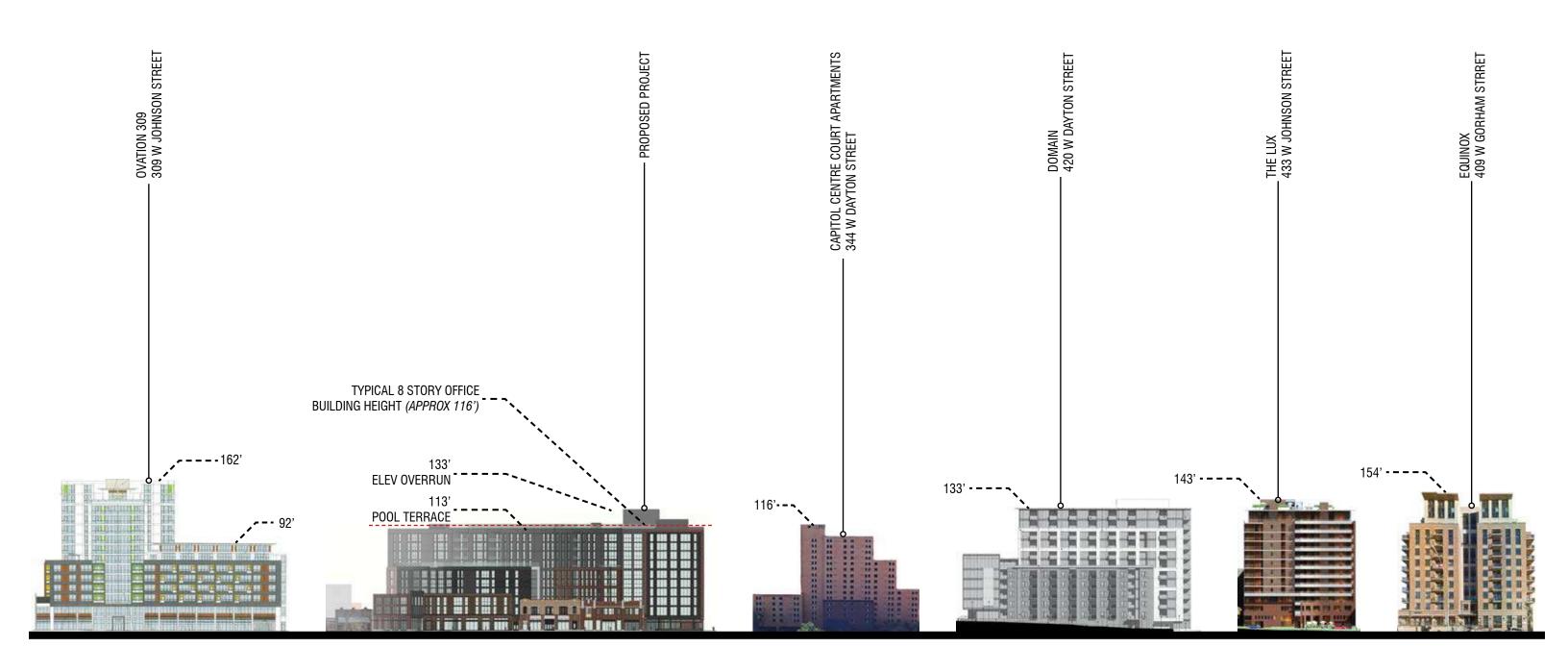
The building is being designed to meet the National Green **Building Standard** (NGBS), the only green building rating to meet American National Standards Institute (ANSI) requirements. Sustainable components will be integrated into mechanical systems, building lighting, and overall design.

5. USEABLE GREEN ROOF / OPEN SPACE AMENITIES

Signature open space amenities are designed as part of a comprehensive rooftop open space and green roof component of the project. These spaces offer residents a variety of outdoor spaces and exceed the stormwater management requirements for the site.

6. RETAIL INCUBATOR

Core Spaces
is working with
Collective & Co.
on integration of a
retail /small business
incubator that
will offer tenants,
downtown residents,
and business/
entrepreneurs access
to collaborative
workspace and
startup/accelerator
support.

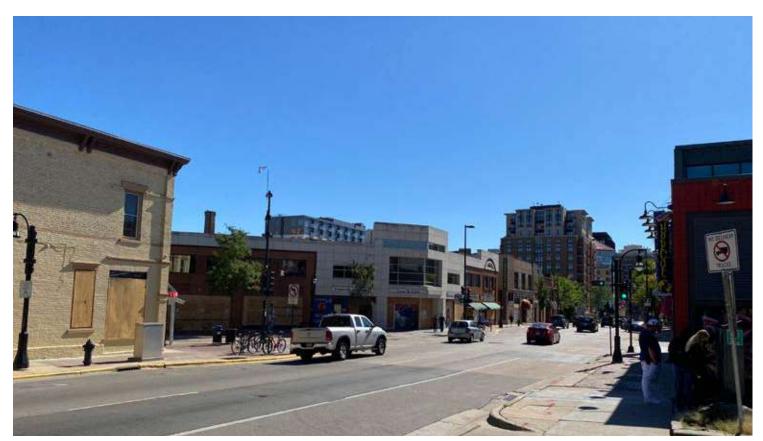




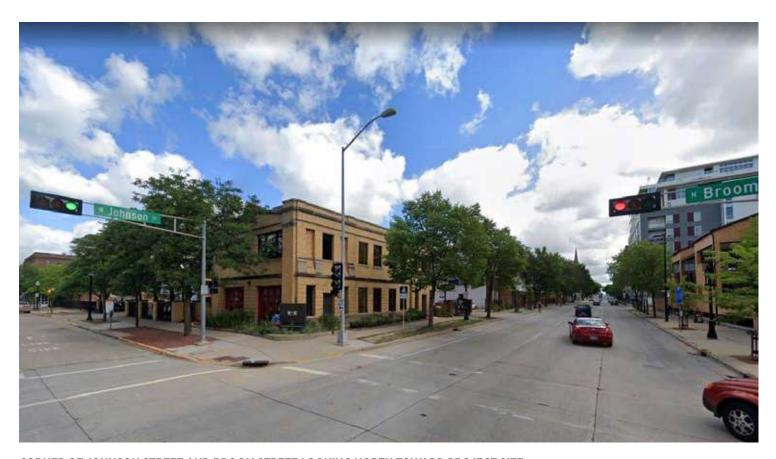
GORHAM STREET LOOKING NORTHEAST TOWARD PROJECT SITE



CORNER OF BROOM STREET AND GORHAM STREET LOOKING NORTHEAST TOWARD PROJECT SITE



GORHAM STREET LOOKING SOUTHWEST TOWARD PROJECT SITE

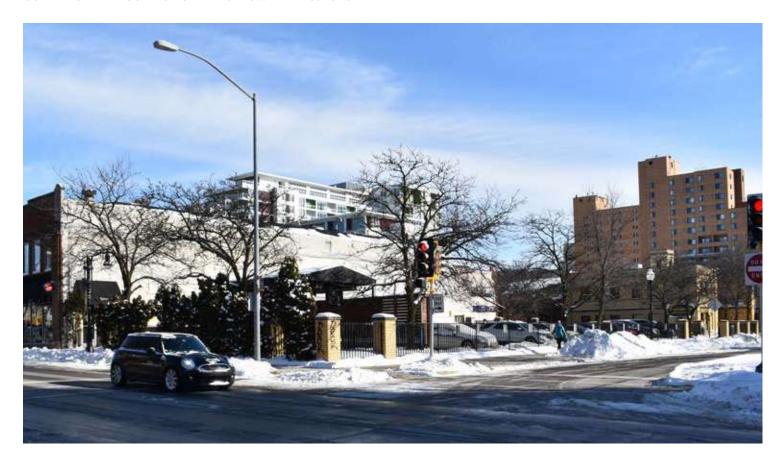


CORNER OF JOHNSON STREET AND BROOM STREET LOOKING NORTH TOWARD PROJECT SITE

MADISON, WISCONSIN • JULY 14, 2021



GORHAM STREET LOOKING NORTHEAST TOWARD PROJECT SITE



CORNER OF BROOM STREET AND GORHAM STREET LOOKING NORTHEAST TOWARD PROJECT SITE



GORHAM STREET LOOKING SOUTHWEST TOWARD PROJECT SITE



CORNER OF JOHNSON STREET AND BROOM STREET LOOKING NORTH TOWARD PROJECT SITE

MADISON, WISCONSIN • JULY 14, 2021







409 STATE STREET (W GORHAM STREET FACADE)



326 W GORHAM STREET



303 STATE STREET (W JOHNSON ST FACADE)



301 W JOHNSON STREET



319 STATE ST













346 STATE STREET 319 STATE STREET 329 STATE STREET





OVATION

THE DOMAIN



MADISON MUSEUM OF MODERN ART



THE LUX



EQUINOX



FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021)





FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021)

PREVIOUS



CURRENT



CURRENT



FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021)





FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021)

PREVIOUS



CURRENT



CURRENT



FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021)





FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021)

PREVIOUS



CURRENT



CURRENT





























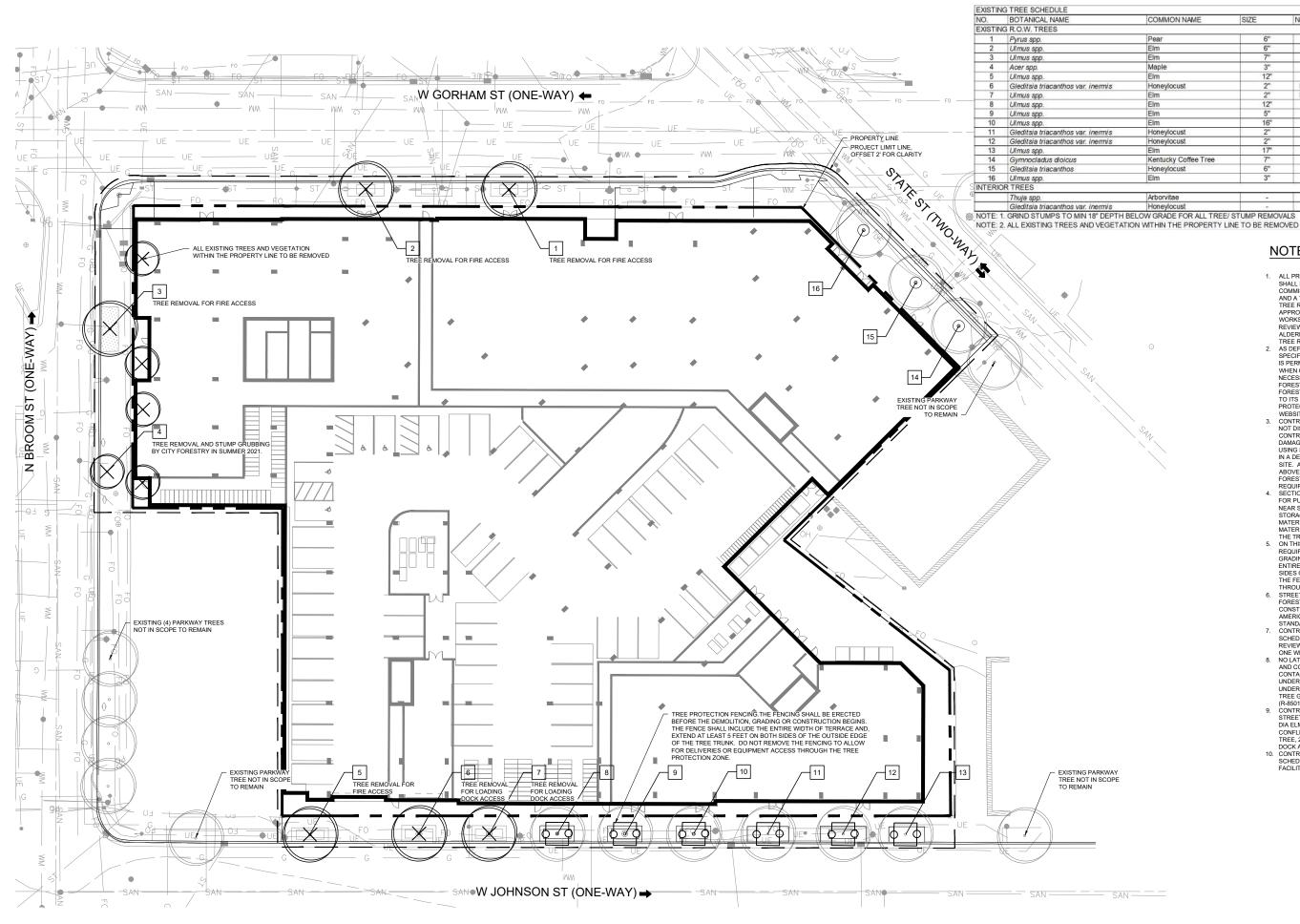








PLANNED UNIT DEVELOPMENT: GENERAL DEVELOPMENT PLAN/SPECIFIC IMPLEMENTATION PLAN SUBMITTAL



NOTES:

NOTES

Fire access Fire access

Fire access

Half dead

Fire access

In conflict with proposed loading dock

In conflict with proposed loading dock

Damage to trunk. To remain

Tree guard to remain

ree guard to remain

 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 APPROVED ST IN PLAN COMINISSION OR THE BOARD OF POBLIC 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.

TO BE REMOVED

Yes

TBR by City Forestry

No

No

No

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

 3. 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 FOUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION IN A DESIGNALED SPACE AWAY FROM IREES ON THE CONSTRUCTION STIELD, AND STIELD AWAGE 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
- 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.

 5. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS
- 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 ALL OW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.
- STREET TREE PROVING 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.
 7. CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO CON HACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY TREE STOCK AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING.

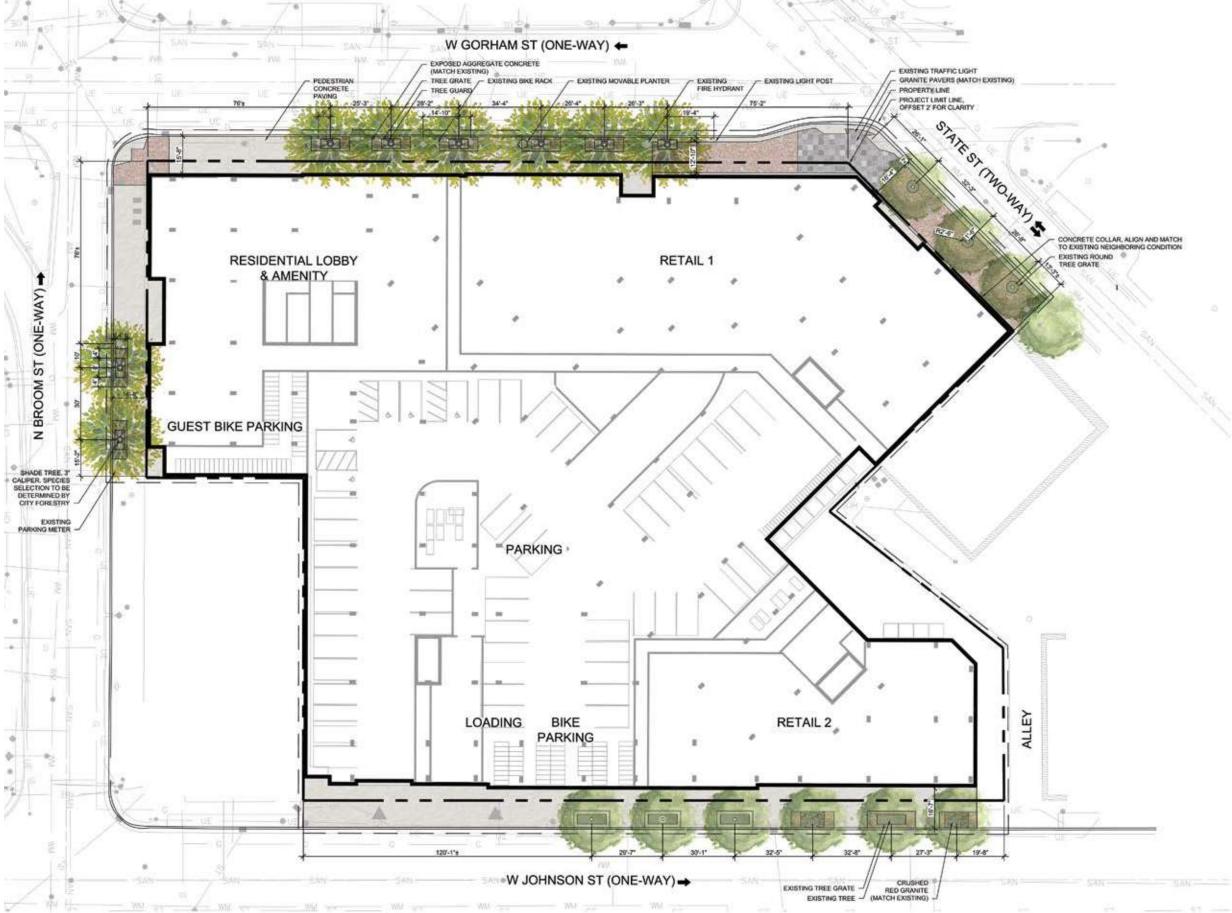
 NO LATER THAN FIVE BUSINESS DAYS PRIOR TO FORMING CONCRETE AND CONSTRUCTING TREE GRATE SITES, THE CONTRACTOR SHALL CONTACT CITY CORPORTING AT CONTRACTOR SHALL CONTRACT CITY CORPORTING AT CONTRACTOR CONTRACTOR SHALL CONTRACT CITY CORPORTING AT CONTRACTOR CONT
- CONTACT CITY FORESTRY AT (608) 266-4816 TO IDENTIFY AND LOCATE UNDERGROUND CONFLICTS (UTILITIES, VAULTS, CONDUIT) OR OTHER
- UNDERGROUND OBSTRUCTIONS (UTILITIES, WAULTS, CONDUIT) OR OTHER UNDERGROUND OBSTRUCTIONS AND DETERMINE GRATE LOCATIONS. TREE GRATE TYPE: NEENAH 4X8 (R-8815-A). TREE GUARD NEENAH (R-8501-4818). CONTRACTOR SHALL CONTACT CITY FORESTRY AT 266-4816 TO ISSUE A STREET TREE REMOVAL PERMIT FOR FIVE TREES. 6° DIA PEAR TREE, 6° DIA ELM TREE, 7"DIA ELM TREE, 7"DIA ELM TREE, 7"DIA ELM TREE, 7"DIA CONTRACTOR SHALL CONTRACTOR
- CONFLICT WITH PROPOSED FIRE ACCESS PLAN. 2" DIA HONEYLOCUS!
 TREE, 2" DIA ELM TREE DUE TO CONFLICT WITH THE PROPOSED LOADING
 DOCK ALONG W JOHNSON STREET.

 10. CONTRACTOR SHALL CONTACT CITY FORESTRY AT 266-4816 TO
 SCHEDULE DELIVERY OF SALVAGED TREE GRATES TO CITY FORESTRY
 FACILITY.

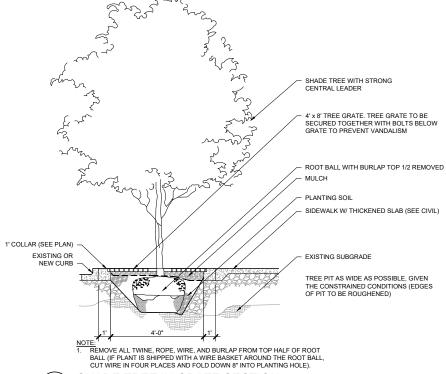


NOTES:

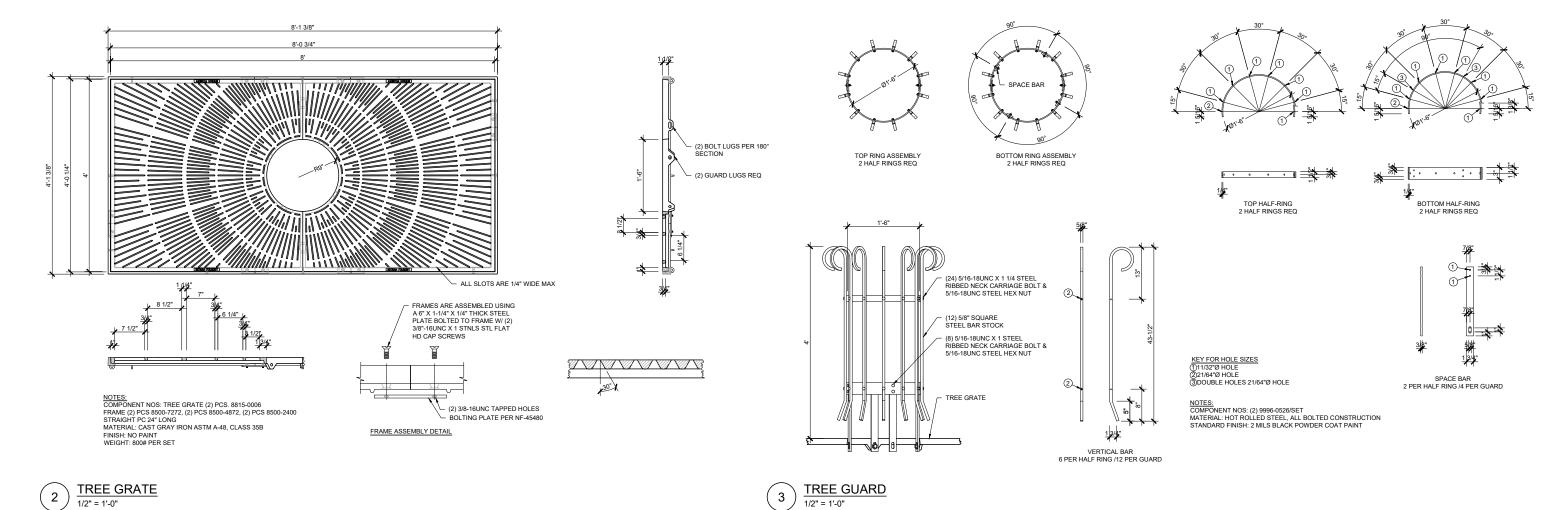
 ALL EXISTING PARKWAY FURNISHINGS SHALL BE SALVAGED AND REINSTALLED IN THE SAME LOCATION IF REMOVAL IS REQUIRED FOR PURPOSES OF CONSTRUCTION.





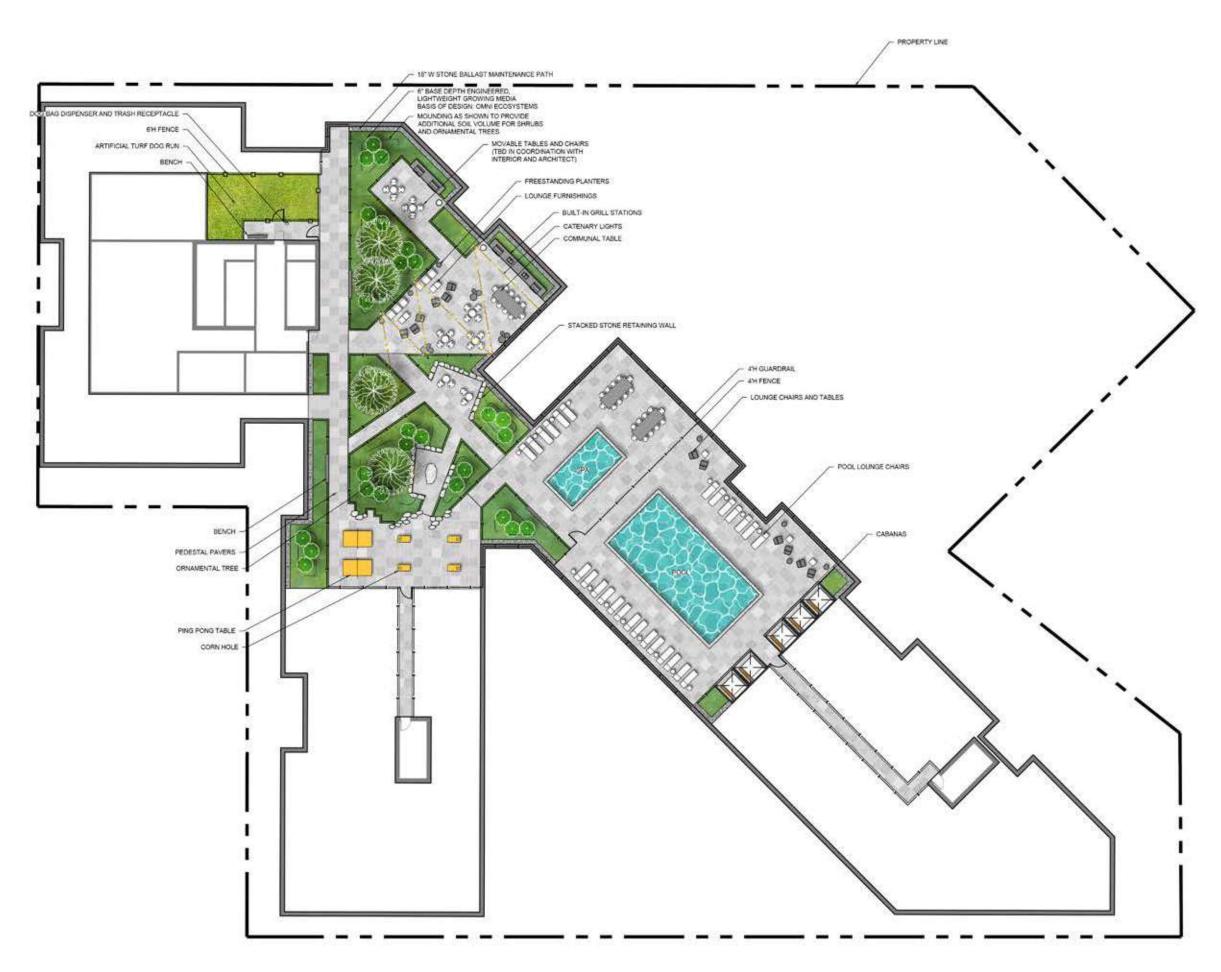


1) SHADE TREE IN GRATE SECTION NOT TO SCALE













LEGEND:

- 1 UNDERSTORY TREES & SHRUBS
- 2 HAMMOCK AREA
- **3** MOVEABLE FURNISHINGS
- 4 SEATING NOOK

- **G** GREEN ROOF
- 6 LOOSE SEATING
- **7** SEATING STEPS
- 8 SLOPED ARTIFICIAL TURF LAWN















LEGEND:

- 1 DOG RUN
- **2** GRILL STATION
- 3 UNDERSTORY TREES & SHRUBS
- 4 LOOSE SEATING
- **5** CATENARY LIGHTS







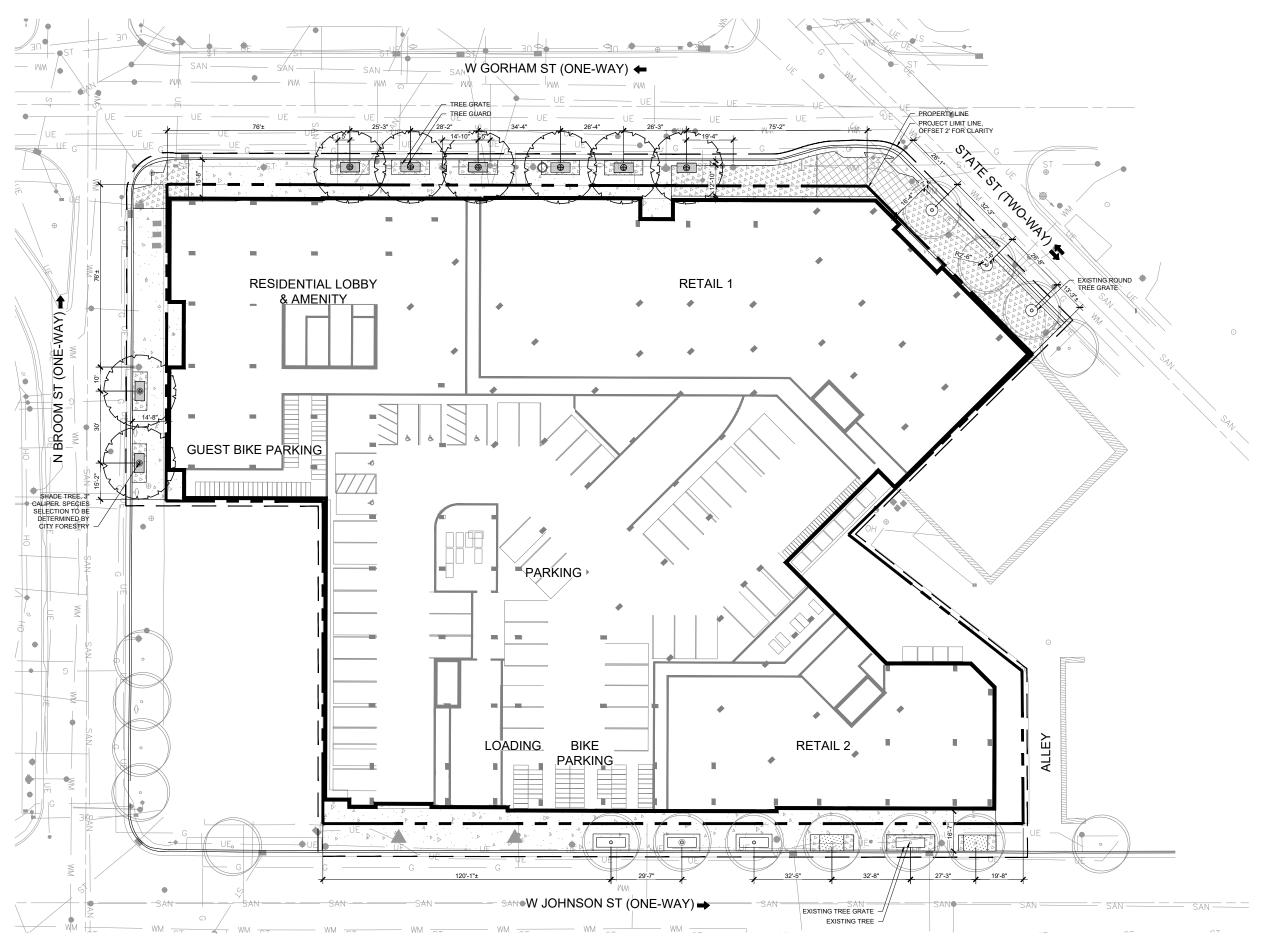
- 6 SEATING NOOK
- **7** GAME TABLES
- 8 LOOSE CHAISE LOUNGERS
- 9 SPA
- 10 POOL
- 11 CABANA

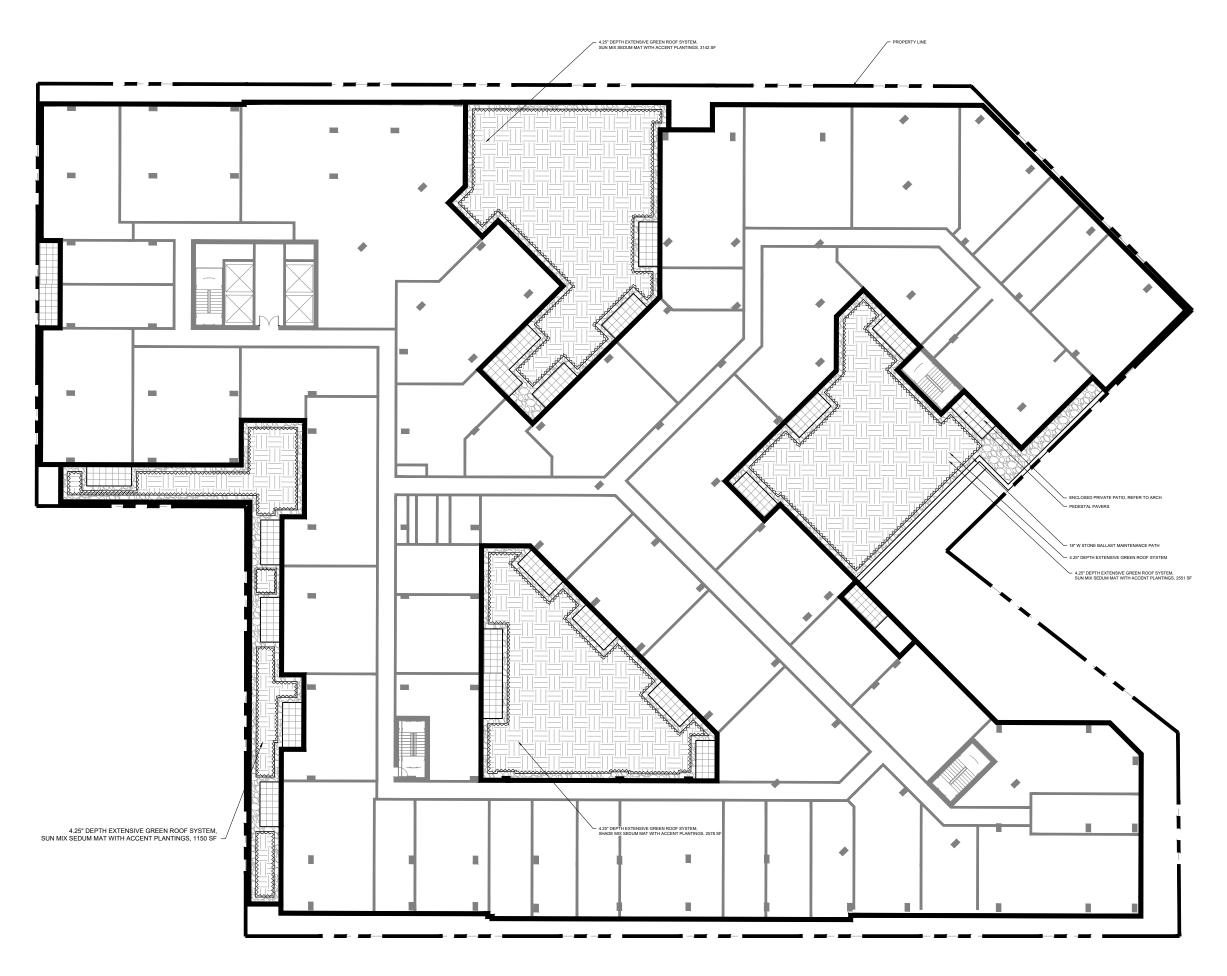


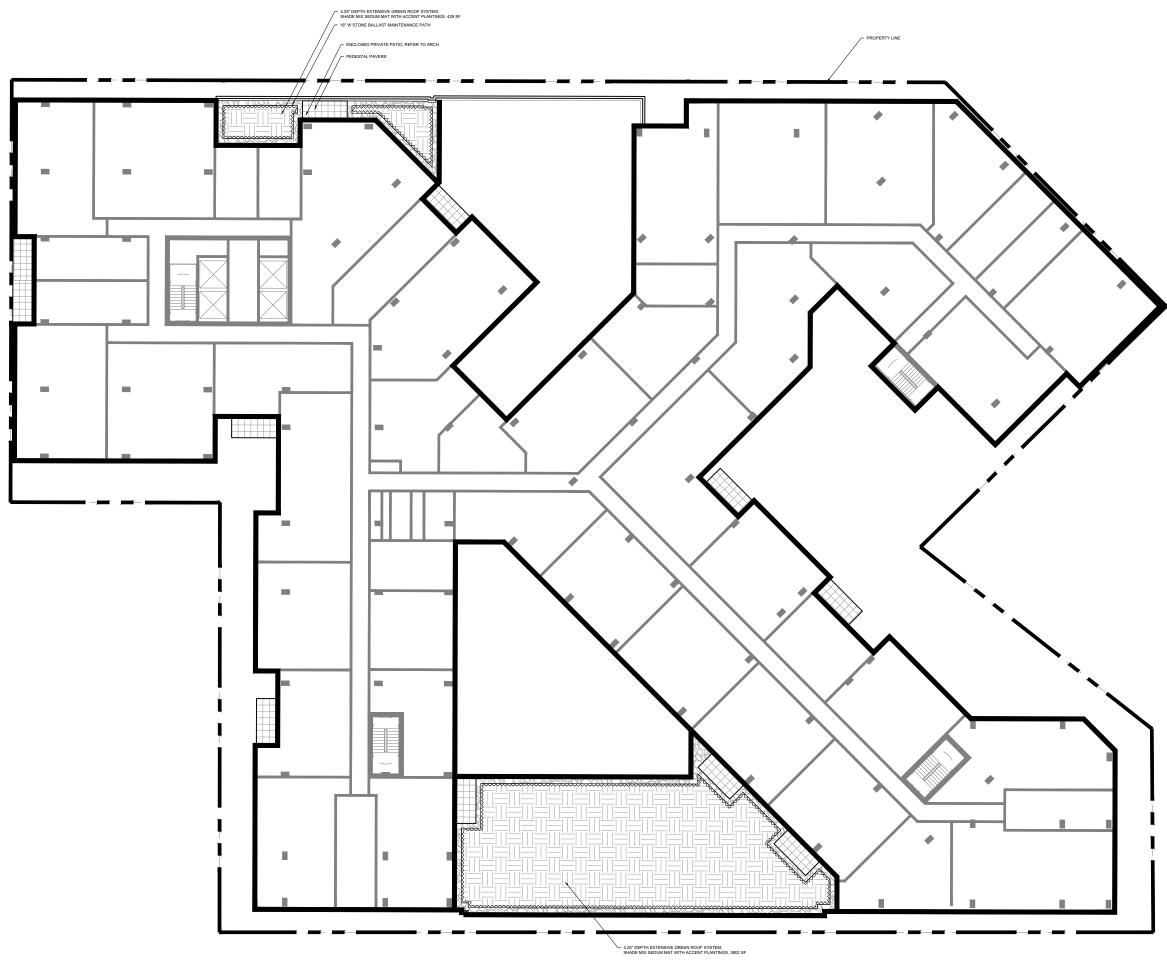


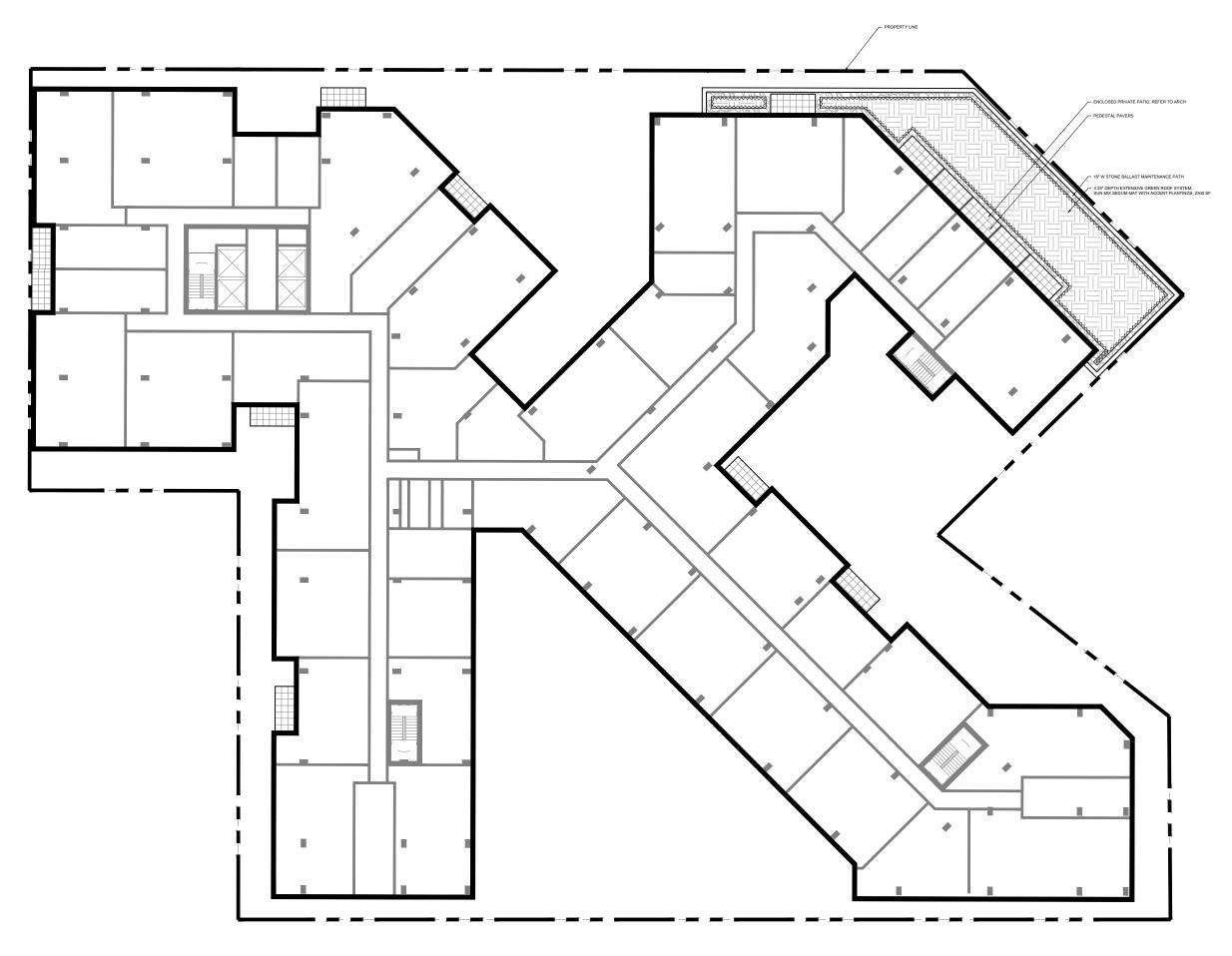


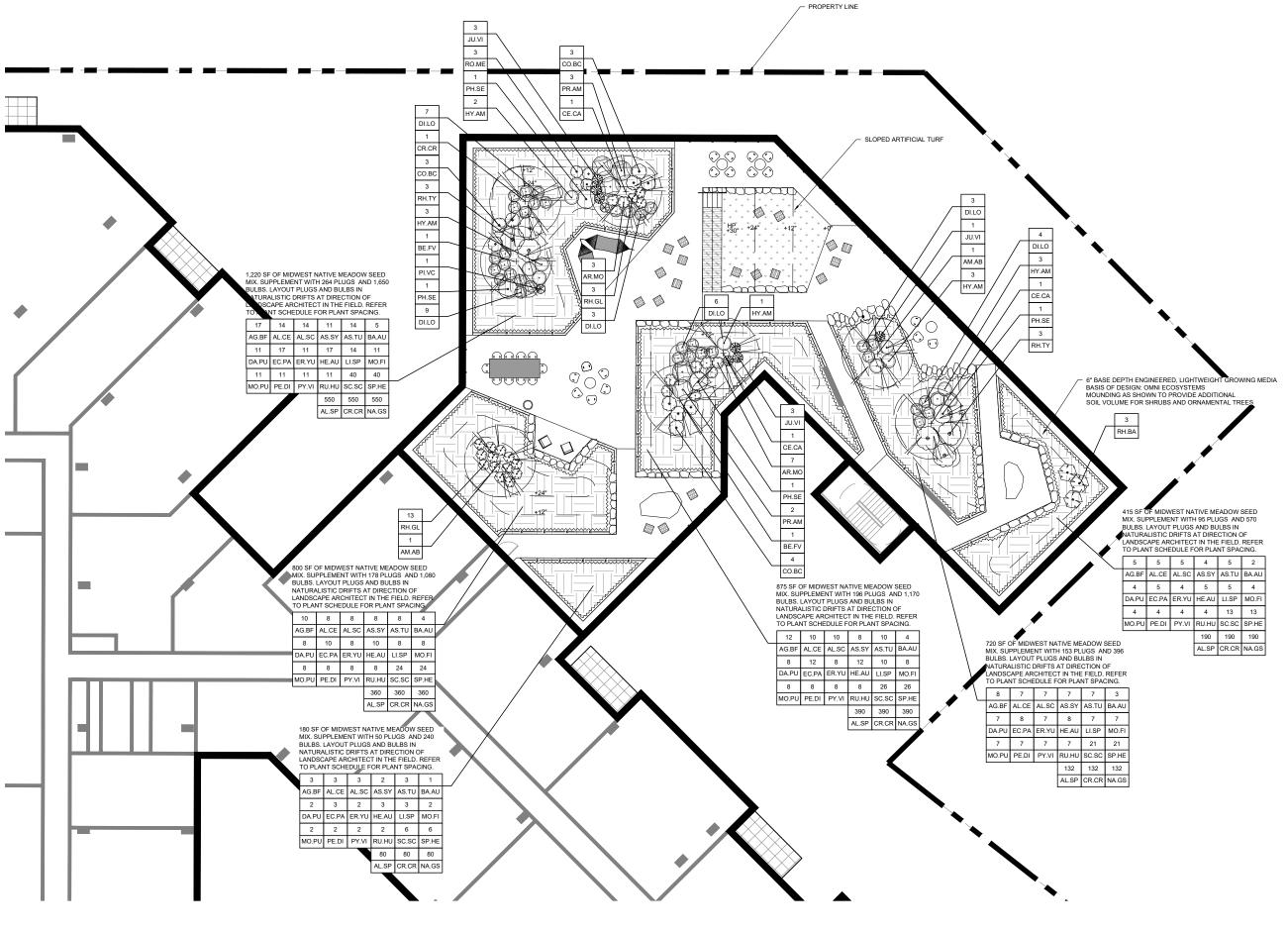




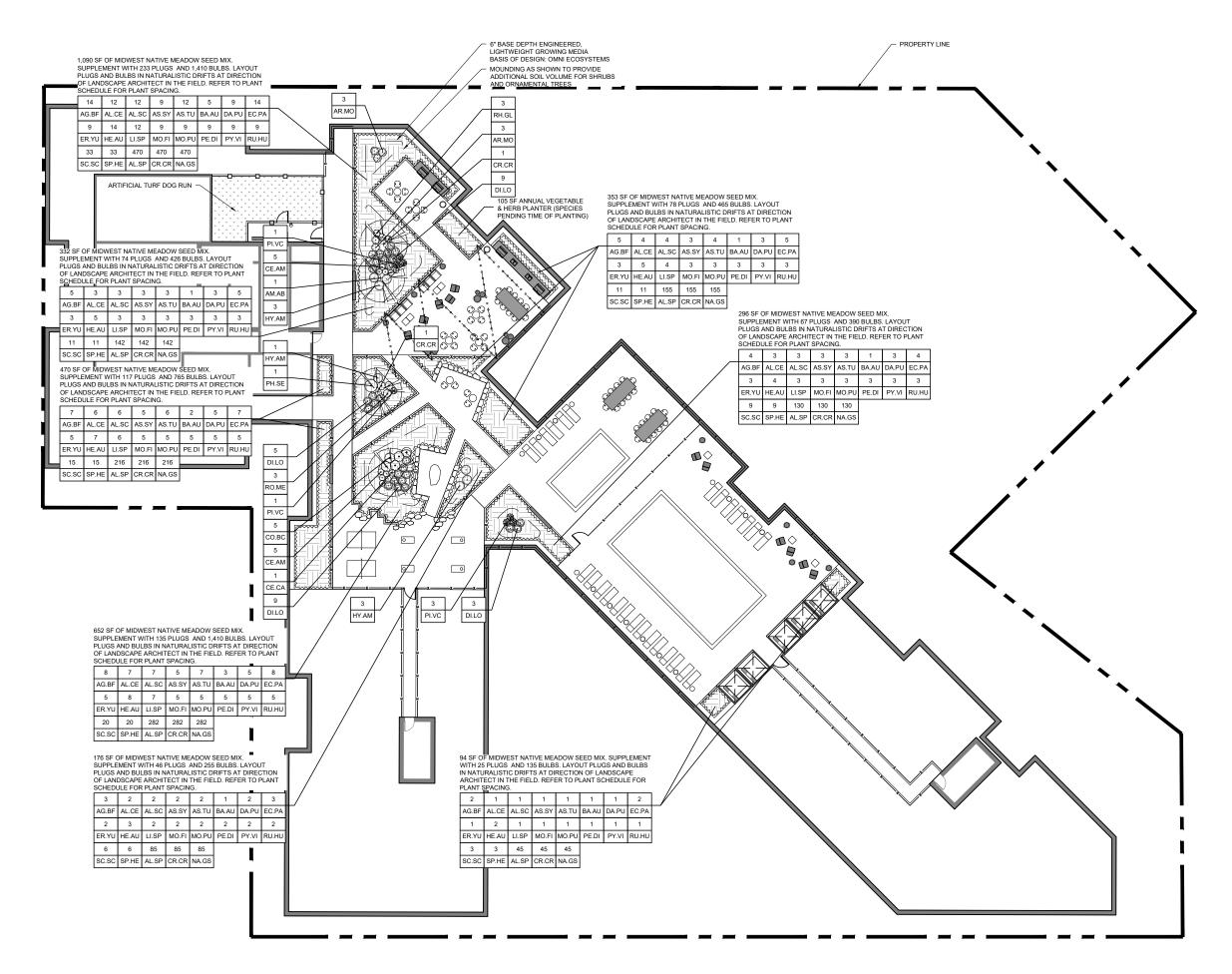














MADISON, WISCONSIN • JULY 14, 2021

PLANT SC	HEDULE -	LEVEL Z				
CODE	QTY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	REMARKS
SHADE MI	X SEDUM	MAT WITH ACCENT PLANTINGS		•		•
-	6,844 SF	Sedum mat with 1 accent plant per 2 SF	As supplied by LiveRoof or approved equal			min. 95% coverage
-	380	Allium cernuum	Nodding Onion	4" pot	plug	accent
-	380	Aquilegia canadensis	Red Columbine	4" pot	plug	accent
-	380	Aster cordifolius	Heart Leaved Aster	4" pot	plug	accent
-	380	Carex eburnea	Bristleleaf Sedge	4" pot	plug	accent
-	380	Carex pennsylvanica	Pennsylvania Sedge	4" pot	plug	accent
-	380	Carex radiata	Eastern Star Sedge	4" pot	plug	accent
	380	Geranium maculatum	Wild Geranium	4" pot	plug	accent
-	380	Heuchera americana	American Alumroot	4" pot	plug	accent
	380	Phlox divaricata	Wild Blue Phlox	4" pot	plug	accent
-	-	Sedum album 'Green Tide'	Green Tide Stonecrop	carpet	-	
-	-	Sedum ellacombianum	Yellow Stonecrop	carpet	-	
-	-	Sedum hybridum 'Immergrunchen'	Little Evergreen Stonecrop	carpet	-	
-	-	Sedum kamtschaticum	Orange Stonecrop	carpet	-	
-	-	Sedum spurium 'John Creech'	John Creech Stonecrop	carpet	-	
-	-	Sedum spurium 'Royal Pink'	Royal Pink Stonecrop	carpet	-	
-	-	Sedum spurium 'Bronze Beauty'	Bronze Beauty Stonecrop	carpet	-	
-	-	Sedum spurium 'Cinnabar'	Cinnabar Stonecrop	carpet	-	
SUN MIX S	SEDUM MA	T WITH ACCENT PLANTINGS				
SUN MIX S		T WITH ACCENT PLANTINGS Sedum mat with 1 accent plant per 2 SF	As supplied by LiveRoof or approved equal			min. 95% coverage
			As supplied by LiveRoof or approved equal Nodding Onion	4" pot	plug	min. 95% coverage
	2.578 SF	Sedum mat with 1 accent plant per 2 SF	11 7	4" pot 4" pot	plug plug	
-	2.578 SF 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum	Nodding Onion			accent
-	2.578 SF 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate'	Nodding Onion Forescate Chives	4" pot	plug	accent
- - -	2.578 SF 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta	Nodding Onion Forescate Chives Prairie Pussytoes	4" pot 4" pot	plug plug	accent accent
- - -	2.578 SF 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis	4" pot 4" pot 4" pot	plug plug plug	accent accent accent
- - -	2.578 SF 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover	4" pot 4" pot 4" pot 4" pot	plug plug plug plug	accent accent accent accent accent
- - - - -	2.578 SF 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass	4" pot 4" pot 4" pot 4" pot 4" pot 4" pot 4" pot 4" pot	plug plug plug plug plug	accent accent accent accent accent accent accent
	2.578 SF 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry	4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent
	2.578 SF 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass	4" pot 4" pot 4" pot 4" pot 4" pot 4" pot 4" pot 4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent
	2.578 SF 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells	4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent
- - - - - - - - -	2.578 SF 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii Koeleria macrantha	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass	4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent
- - - - - - - - -	2.578 SF 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii Koeleria macrantha Ruellia humilis	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass Wild Petunia	4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent
- - - - - - - -	2.578 SF 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii Koeleria macrantha Ruellia humilis Schizachyrium scoparium	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass Wild Petunia Little Bluestem	4" pot 4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent
- - - - - - - -	2.578 SF 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii Koeleria macrantha Ruellia humilis Schizachyrium scoparium Sporobolus heterolepis	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass Wild Petunia Little Bluestem Prairie Dropseed	4" pot 4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent
	2.578 SF 86 86 86 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii Koeleria macrantha Ruellia humilis Schizachyrium scoparium Sporobolus heterolepis Talinum calycinum	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass Wild Petunia Little Bluestem Prairie Dropseed Rock Pink	4" pot 4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent accent accent
	2.578 SF 86 86 86 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii Koeleria macrantha Ruellia humilis Schizachyrium scoparium Sporobolus heterolepis Talinum calycinum Tradescantia ohiensis Sedum album 'Purple Ice' Sedum album 'Coral Carpet'	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass Wild Petunia Little Bluestem Prairie Dropseed Rock Pink Ohio Spiderwort	4" pot 4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent accent accent
	2.578 SF 86 86 86 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii Koeleria macrantha Ruellia humilis Schizachyrium scoparium Sporobolus heterolepis Talinum calycinum Tradescantia ohiensis Sedum album 'Purple Ice' Sedum spurium 'Bronze Beauty'	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass Wild Petunia Little Bluestem Prairie Dropseed Rock Pink Ohio Spiderwort Purple Ice Stonecrop	4" pot 4" pot	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent accent accent
	2.578 SF 86 86 86 86 86 86 86 86 86 86 86 86 86	Sedum mat with 1 accent plant per 2 SF Allium cernuum Allium schoenoprasum 'Forescate' Antennaria neglecta Coreopsis lanceolata Dalea purpureus Eragrostis spectabilis Fragaria virginiana Geum triflorum Heuchera richardsonii Koeleria macrantha Ruellia humilis Schizachyrium scoparium Sporobolus heterolepis Talinum calycinum Tradescantia ohiensis Sedum album 'Purple Ice' Sedum album 'Coral Carpet'	Nodding Onion Forescate Chives Prairie Pussytoes Lanceleaf Coreopsis Purple Prairie Clover Purple Lovegrass Wild Strawberry Prairie Smoke Richard's Coral Bells Prairie June Grass Wild Petunia Little Bluestem Prairie Dropseed Rock Pink Ohio Spiderwort Purple loe Stonecrop Coral Carpet Stonecrop	4" pot carpet carpet	plug plug plug plug plug plug plug plug	accent accent accent accent accent accent accent accent accent

PLANT SCHEDULE NOTES:
SUBMIT PLANT MATERIAL PRODUCT DATA FOR REVIEW AND APPROVAL BY LA, AOR, & OWNER'S REP PRIOR TO PURCHASE AND INSTALLATION. INCLUDE PHOTOS AND NOTE HEIGHTS AND WIDTHS OF ALL PLANT MATERIAL.

PROVIDE PLANT LIST AND SUPPLYING NURSERIES / GROWERS FOR EACH ITEM.

ALL PLANT LOCATIONS SHALL BE FINALIZED, FACED, AND APPROVED BY LA IN THE FIELD PRIOR TO INSTALLATION.

ACCENT PLUGS MAY BE PRE-GROWN INTO SEDUM MATS IN LIEU OF BEING 'PLUGGED' INTO SEDUM MATS ON-SITE.

PLANT SO	CHEDULE -	LEVEL 3				
CODE	QTY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	REMARKS
SHADE M	IX SEDUM	MAT WITH ACCENT PLANTINGS	·		•	
-	4,231 SF	Sedum mat with 1 accent plant per 2 SF	As supplied by LiveRoof or approved equal			min. 95% coverage
-	235	Allium cernuum	Nodding Onion	4" pot	plug	accent
-	235	Aquilegia canadensis	Red Columbine	4" pot	plug	accent
-	235	Aster cordifolius	Heart Leaved Aster	4" pot	plug	accent
-	235	Carex eburnea	Bristleleaf Sedge	4" pot	plug	accent
-	235	Carex pennsylvanica	Pennsylvania Sedge	4" pot	plug	accent
-	235	Carex radiata	Eastern Star Sedge	4" pot	plug	accent
	235	Geranium maculatum	Wild Geranium	4" pot	plug	accent
-	235	Heuchera americana	American Alumroot	4" pot	plug	accent
	235	Phlox divaricata	Wild Blue Phlox	4" pot	plug	accent
-	-	Sedum album 'Green Tide'	Green Tide Stonecrop	carpet	-	
-	-	Sedum ellacombianum	Yellow Stonecrop	carpet	-	
-	-	Sedum hybridum 'Immergrunchen'	Little Evergreen Stonecrop	carpet	-	
-	-	Sedum kamtschaticum	Orange Stonecrop	carpet	-	
-	-	Sedum spurium 'John Creech'	John Creech Stonecrop	carpet	-	
-	-	Sedum spurium 'Royal Pink'	Royal Pink Stonecrop	carpet	-	
-	-	Sedum spurium 'Bronze Beauty'	Bronze Beauty Stonecrop	carpet	-	
-	-	Sedum spurium 'Cinnabar'	Cinnabar Stonecrop	carpet	-	

PLANT SCHEDULE NOTES:
SUBMIT PLANT MATERIAL PRODUCT DATA FOR REVIEW AND APPROVAL BY LA, AOR, & OWNER'S REP PRIOR TO PURCHASE AND INSTALLATION.

INCLUDE PHOTOS AND NOTE HEIGHTS AND WIDTHS OF ALL PLANT MATERIAL.

PROVIDE PLANT LIST AND SUPPLYING NURSERIES / GROWERS FOR EACH ITEM.

ALL PLANT LOCATIONS SHALL BE FINALIZED, FACED, AND APPROVED BY LA IN THE FIELD PRIOR TO INSTALLATION.

ACCENT PLUGS MAY BE PRE-GROWN INTO SEDUM MATS IN LIEU OF BEING 'PLUGGED' INTO SEDUM MATS ON-SITE.

PLANT S	CHEDULE -	LEVEL 4				
CODE	QTY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	REMARKS
SUN MIX	SEDUM MA	IT WITH ACCENT PLANTINGS				
-	2,300 SF	Sedum mat with 1 accent plant per 2 SF	As supplied by LiveRoof or approved equal			min. 95% coverage
-	77	Allium cernuum	Nodding Onion	4" pot	plug	accent
-	77	Allium schoenoprasum 'Forescate'	Forescate Chives	4" pot	plug	accent
-	77	Antennaria neglecta	Prairie Pussytoes	4" pot	plug	
-	77	Coreopsis lanceolata	Lanceleaf Coreopsis	4" pot	plug	accent
-	77	Dalea purpureus	Purple Prairie Clover	4" pot	plug	accent
-	77	Eragrostis spectabilis	Purple Lovegrass	4" pot	plug	accent
-	77	Fragaria virginiana	Wild Strawberry	4" pot	plug	accent
-	77	Geum triflorum	Prairie Smoke	4" pot	plug	
-	77	Heuchera richardsonii	Richard's Coral Bells	4" pot	plug	
-	77	Koeleria macrantha	Prairie June Grass	4" pot	plug	
-	77	Ruellia humilis	Wild Petunia	4" pot	plug	
-	77	Schizachyrium scoparium	Little Bluestem	4" pot	plug	
-	77	Sporobolus heterolepis	Prairie Dropseed	4" pot	plug	
-	77	Talinum calycinum	Rock Pink	4" pot	plug	accent
-	77	Tradescantia ohiensis	Ohio Spiderwort	4" pot	plug	accent
-	-	Sedum album 'Purple Ice'	Purple Ice Stonecrop	carpet	-	
-	-	Sedum album 'Coral Carpet'	Coral Carpet Stonecrop	carpet	-	
-	-	Sedum spurium 'Bronze Beauty'	Bronze Beauty Stonecrop	carpet	-	
-	-	Sedum spurium 'Cinnabar'	Cinnabar Stonecrop	carpet	-	
-	-	Sedum spurium 'Wood Rose'	Wood Rose Stonecrop	carpet	-	

SUBMIT PLANT MATERIAL PRODUCT DATA FOR REVIEW AND APPROVAL BY LA, AOR, & OWNER'S REP PRIOR TO PURCHASE AND INSTALLATION. INCLUDE PHOTOS AND NOTE HEIGHTS AND WIDTHS OF ALL PLANT MATERIAL.

PROVIDE PLANT LIST AND SUPPLYING NURSERIES / GROWERS FOR EACH ITEM.

ALL PLANT LOCATIONS SHALL BE FINALIZED, FACED, AND APPROVED BY LA IN THE FIELD PRIOR TO INSTALLATION.

ACCENT PLUGS MAY BE PRE-GROWN INTO SEDUM MATS IN LIEU OF BEING 'PLUGGED' INTO SEDUM MATS ON-SITE.



PLANT SCI	HEDULE -	LEVEL 7				
CODE	QTY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	REMARKS
UNDERST	ORY TREE	S				
						7-13 cane; rootball shall not exceed 48"
AM.AB	2	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	BB	8-10' ht	dia. & 24" depth
		B (()	l			5-7 cane; rootball shall not exceed 30"
BE.FV	2	Betula nigra 'Fox Valley'	Little King River Birch	B&B/cont	6-8' ht	dia. & 24" depth
CE.CA	3	Cercis canadensis	Eastern Redbud	B&B/cont	6-8' ht	nothern strain only; 5-7 cane; rootball shall not exceed 30" dia. & 24" depth
OL.OA	- 3	Cercis cariaderisis	Lasterri Neubuu	D&D/COIII	0-0 III	rootball shall not exceed 30" dia. & 24"
CR.CR	1	Crataegus crus-galli var. inermis	Thornless Cockspur Hawthorn	B&B/cont	1.5" - 2" cal.	depth
DECIDUOL						1 .
AR.MO	9	Aronia melanocarpa 'Morton'	Iroquois Beauty Chokeberry	cont	#3; min 24" ht	30" o.c.
CE.AM	0	Ceanothus americanus	New Jersey Tea	cont	#3; min 15" ht	24" o.c.
CO.BC	10	Cornus sericea 'Bergeson Compact'	Bergeson Compact Redosier Dogwood	cont	#3; min 24" ht	36" o.c.
DI.LO	32	Diervilla Ionicera	Dwarf Bush-honeysuckle	cont	#3; min 15" ht	30" o.c.
HY.AM	12	Hypericum kalmianum 'Ames'	Ames St. Johnswort	cont	#3; min 15" ht	36" o.c.
PH.SE	4	Physocarpus opulifolius 'Seward'	Summer Wine Ninebark	cont	#3; min 24" ht	48" o.c.
PR.AM	5	Prunus americana	American Plum	cont	#7; min 36" ht	48" o.c.
RH.GL	16	Rhus aromatica 'Gro-Low'	Grow Low Fragrant Sumac	cont	#2; min 15" ht	30" o.c.
RH.BA	3	Rhus typhina 'Bailtiger'	Tiger Eyes Cutleaf Staghorn Sumac	cont	#7; min. 36" ht	48" o.c.
						rootball shall not exeed 18" dia. x 18"
RH.TY	6	Rhus typhina	Staghorn Sumac	B&B/cont	4' - 8' ht	depth; vary sizes equally; 60" o.c.
RO.ME	3	Rosa rugosa 'Meitozaure'	Raspberry Rugostar Rose	cont	#3; min 15" ht	30" o.c.
EVERGRE	EN SHRUB	BS				
JU.VI	7	Juniperus chinensis var. sargentii "Viridis"	Green Sargent Juniper	cont	#5; min 18" w	24" o.c.
PI.VC	1	Pinus mugo 'Valley Cushion'	Valley Cushion Mugo Pine	cont	18-24" ht x 18" w	24" o.c.
ORNAMEN	ITAL GRAS	SSES, PERENNIALS, & GROUNDCOVERS		•		
AG.BF	72	Agastache 'Blue Fortune'	Blue Fortune Anise Hyssop	plug	4" cell	18" o.c.
AL.CE	47	Allium cernuum	Nodding Onion	plug	4" cell	8" o.c.
AL.SC	47	Allium schoenoprasum 'Forescate'	Forescate Chives	plug	4" cell	12" o.c.
AS.SY	40	Asclepias syriaca	Common Milkweed	plug	4" cell	12" o.c.
AS.TU	52	Asclepias tuberosa	Butterfly Weed	plug	4" cell	12" o.c.
BA.AU	28	Baptisia australis	Blue False Indigo	cont	#3	24" o.c.
DA.PU	40	Dalea purpurea	Purple Prairie Clover	plug	4" cell	8" o.c.
EC.PA	72	Echinacea pallida	Pale Coneflower	plug	4" cell	15" o.c.
ER.YU	40	Eryngium yuccifolium	Rattlesnake Master	plug	4" cell	15" o.c.
HE.AU	72	Heuchera 'Autumn Bride'	Autumn Bride Heuchera	cont	#1	15" o.c.
LI.SP	47	Liatris spicata	Dense Blazing Star	plug	4" cell	12" o.c.
MO.FI	40	Monarda fistulosa	Wild Bergamot	plug	4" cell	18" o.c.
MO.PU	40	Monarda punctata	Horse Mint	plug	4" cell	12" o.c.
PE.DI	40	Penstemon digitalis	Foxglove Beardtongue	plug	4" cell	15" o.c.
PY.VI	40	Pycanthemum virginianum	Mountain Mint	plug	4" cell	18" o.c.
RU.HU	40	Ruellia humilis	Wild Petunia	plug	4" cell	12" o.c.
SC.SC	132	Schizachyrium scoparium	Little Bluestem	plug	4" cell	18" o.c.
SP.HE	132	Sporobolus heterolepis	Prairie Dropseed	plug	4" cell	18" o.c.
MIDWEST	NATIVE ME	EADOW SEED MIX (APPROX. 3,443 SF)				
-	-	Coreopsis lanceolata	Lance-leaved Coreopsis	seed	-	-
-	-	Coreopsis tinctoria	Plains Coreopsis	seed	-	-
-	-	Dalea candida	White Prairie Clover	seed	-	-
-		Dalea purpurea	Purple Prairie Clover	seed	-	
-	-	Echinacea pallida	Pale Coneflower	seed	-	-
-	-	Echinacea purpurea	Purple Coneflower	seed	-	-
-	-	Eupatorium perfoliatum	Common Boneset	seed	-	-
-	-	Heliopsis helianthoides	Early Sunflower	seed	-	-
-		Liatris spicata	Dense Blazing Star	seed	-	-
-	-	Monarda fistulosa	Wild Bergamont	seed	-	-
-	-	Panicum virgatum	Switchgrass	seed	-	-
-	-	Ratibida pinnata	Yellow Coneflower	seed	-	-
-	-	Rudbeckia hirta	Black-eyed Susan	seed	-	-
-	-	Solidago canadensis	Canada Goldenrod	seed	-	-
-	-	Symphyotrichum ericoides	Heath Aster	seed	-	-
-	-	Symphyotrichum laeve	Smooth Blue Aster	seed	-	-
	-	Symphyotrichum novae-angliae	New England Aster	seed	-	-
-		Symphyotrichum oolentangiense	Sky Blue Aster	seed	-	-
-	-	Verbena hastata	Blue Vervain	seed	-	-
-	-	-	Wheat (annual cover crop)	seed	-	cover crop sown with seed mix
BULBS						
AL.SP	1702	Allium sphaerocephalon	Drumstick Allium	bulb	6 cm +	plant 3" deep; 9 per sf; clusters of 40-50
CR.HC	1702	Crocus 'Hokus Crocus' MIX	Hocus Crocus Crocus Mix	bulb	9-10 cm	plant 3" deep; 9 per sf; clusters of 40-50
NA.GS	1702	Narcissus 'Gold Shoulder' MIX	Gold Shoulder Daffodil Mix	bulb	14-16 cm	plant 6" deep; 3-4 per sf; clusters of 30-4

ÖÜV MADISON

PLANT SCHEDULE NOTES:
SUBMIT PLANT MATERIAL PRODUCT DATA FOR REVIEW AND APPROVAL BY LA, AOR, & OWNER'S REP PRIOR TO PURCHASE AND INSTALLATION.
INCLUDE PHOTOS AND NOTE HEIGHTS AND WIDTHS OF ALL PLANT MATERIAL.
PROVIDE PLANT LIST AND SUPPLYING NURSERIES / GROWERS FOR EACH ITEM.
ALL PLANT LOCATIONS SHALL BE FINALIZED, FACED, AND APPROVED BY LA IN THE FIELD PRIOR TO INSTALLATION.
ANTICIPATED 80% SEED COVERAGE WITHIN 9 WEEKS OF INSTALLATION.

ODE	QTY	ROOF LEVEL BOTANICAL NAME	COMMON NAME	ROOT	SIZE	REMARKS
NIDEDCT	ORY TREE		COMMON NAME	ROOT	OIZL	TEM THE
NDERSI	ORT TREE	3	1		ı	17.40
		Annalanahian manadifiana IA. kuma Bailliana I		20	0.40111	7-13 cane; rootball shall not exceed 4
Л.AB	1	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	BB	8-10' ht	dia. & 24" depth
						nothern strain only; 5-7 cane; rootball
E.CA	1	Cercis canadensis	Eastern Redbud	B&B/cont	6-8' ht	shall not exceed 30" dia. & 24" depth
						rootball shall not exceed 30" dia. & 24
R.CR	2	Crataegus crus-galli var. inermis	Thornless Cockspur Hawthorn	B&B/cont	1.5" cal.	depth
ECIDUOL	JS SHRUB	S				
R.MO	6	Aronia melanocarpa 'Morton'	Iroquois Beauty Chokeberry	cont	#3; min 24" ht	30" o.c.
E.AM	10	Ceanothus americanus	New Jersey Tea	cont	#3; min 15" ht	24" o.c.
O.BC	5	Cornus sericea 'Bergeson Compact'	Bergeson Compact Redosier Dogwood	cont	#3; min 24" ht	36" o.c.
.LO	26	Diervilla Ionicera	Dwarf Bush-honeysuckle	cont	#3; min 15" ht	30" o.c.
/.AM	7	Hypericum kalmianum 'Ames'	Ames St. Johnswort	cont	#3; min 15" ht	36" o.c.
I.SE	1	Physocarpus opulifolius 'Seward'	Summer Wine Ninebark	cont	#3; min 24" ht	48" o.c.
I.GL	3	Rhus aromatica 'Gro-Low'	Grow Low Fragrant Sumac	cont	#2; min 15" ht	30" o.c.
D.ME	3	Rosa rugosa 'Meitozaure'	Raspberry Rugostar Rose	cont	#3; min 15" ht	30" o.c.
			reaspoerry reagostal rease	COIIL	#3, IIIII 13 III	00 0.0.
	EN SHRUB					124"
VC	5	Pinus mugo 'Valley Cushion'	Valley Cushion Mugo Pine	cont	18-24" ht x 18" w	24" o.c.
		SES, PERENNIALS, & GROUNDCOVERS				
.BF	48	Agastache 'Blue Fortune'	Blue Fortune Anise Hyssop	plug	4" cell	18" o.c.
CE	38	Allium cernuum	Nodding Onion	plug	4" cell	8" o.c.
SC	38	Allium schoenoprasum 'Forescate'	Forescate Chives	plug	4" cell	12" o.c.
.SY	31	Asclepias syriaca	Common Milkweed	plug	4" cell	12" o.c.
.TU	38	Asclepias tuberosa	Butterfly Weed	plug	4" cell	12" o.c.
.AU	15	Baptisia australis	Blue False Indigo	cont	#3	24" o.c.
.PU	31	Dalea purpurea	Purple Prairie Clover		4" cell	8" o.c.
				plug		15" o.c.
.PA	48	Echinacea pallida	Pale Coneflower	plug	4" cell	
l.YU	31	Eryngium yuccifolium	Rattlesnake Master	plug	4" cell	15" o.c.
.AU	48	Heuchera 'Autumn Bride'	Autumn Bride Heuchera	cont	#1	15" o.c.
SP	38	Liatris spicata	Dense Blazing Star	plug	4" cell	12" o.c.
).FI	31	Monarda fistulosa	Wild Bergamot	plug	4" cell	18" o.c.
D.PU	31	Monarda punctata	Horse Mint	plug	4" cell	12" o.c.
.DI	31	Penstemon digitalis	Foxglove Beardtongue	plug	4" cell	15" o.c.
′.VI	31	Pycanthemum virginianum	Mountain Mint	plug	4" cell	18" o.c.
J.HU	31	Ruellia humilis	Wild Petunia	plug	4" cell	12" o.c.
C.SC	108	Schizachyrium scoparium	Little Bluestem	plug	4" cell	18" o.c.
P.HE	108	Sporobolus heterolepis	Prairie Dropseed	plug	4" cell	18" o.c.
		EADOW SEED MIX (APPROX. 3,570 SF)	Tame Brobood	piug	1 0011	1 -
DVVLOT	-		I anno logged Coronnels	laaad	T	1
•	-	Coreopsis lanceolata	Lance-leaved Coreopsis	seed	-	-
-	-	Coreopsis tinctoria	Plains Coreopsis	seed	-	-
-			White Prairie Clover	seed	-	-
		Dalea candida				
-	-	Dalea purpurea	Purple Prairie Clover	seed	-	-
-	-		Pale Coneflower	seed seed	-	-
-	-	Dalea purpurea				
	-	Dalea purpurea Echinacea pallida	Pale Coneflower	seed		
- - - -	-	Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum	Pale Coneflower Purple Coneflower Common Boneset	seed seed	-	
- - - -		Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower	seed seed seed seed	-	
		Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star	seed seed seed seed seed	-	
		Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont	seed seed seed seed seed seed	-	
		Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium pertoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass	seed seed seed seed seed seed seed		
	- - - - -	Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower	seed seed seed seed seed seed seed seed	-	
- - - - -		Dalea purpurea Echinacea paliida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirta	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan	seed seed seed seed seed seed seed seed	-	- - - - - - - -
	- - - - -	Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirta Solidago canadensis	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod	seed seed seed seed seed seed seed seed	-	
- - - - - -		Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirta Solidago canadensis Symphyotrichum ericoides	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod Heath Aster	seed seed seed seed seed seed seed seed	-	
		Dalea purpurea Echinacea palilida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirta Solidago canadensis Symphyotrichum ericoides Symphyotrichum laeve	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Golderrod Heath Aster Smooth Blue Aster	seed seed seed seed seed seed seed seed		- - - - - - - - - - - -
- - - - -		Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirta Solidago canadensis Symphyotrichum ericoides Symphyotrichum laeve Symphyotrichum novae-angliae	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod Heath Aster Smooth Blue Aster New England Aster	seed seed seed seed seed seed seed seed	-	- - - - - - - - -
		Dalea purpurea Echinacea palilida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirta Solidago canadensis Symphyotrichum ericoides Symphyotrichum laeve	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Golderrod Heath Aster Smooth Blue Aster	seed seed seed seed seed seed seed seed		- - - - - - - - - - - -
		Dalea purpurea Echinacea pallida Echinacea pallida Echinacea purpurea Eupatorium pertoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirita Solidago canadensis Symphyotrichum ericoides Symphyotrichum leave Symphyotrichum noue-angliae Symphyotrichum oolentangiense	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod Heath Aster Smooth Blue Aster New England Aster	seed seed seed seed seed seed seed seed		- - - - - - - - - - - -
-		Dalea purpurea Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirta Solidago canadensis Symphyotrichum ericoides Symphyotrichum laeve Symphyotrichum novae-angliae	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod Heath Aster Smooth Blue Aster New England Aster Sky Blue Aster Blue Vervain	seed seed seed seed seed seed seed seed		- - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -		Dalea purpurea Echinacea pallida Echinacea pallida Echinacea purpurea Eupatorium pertoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirita Solidago canadensis Symphyotrichum ericoides Symphyotrichum leave Symphyotrichum noue-angliae Symphyotrichum oolentangiense	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod Heath Aster Smooth Blue Aster New England Aster Sky Blue Aster	seed seed seed seed seed seed seed seed		- - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -		Dalea purpurea Echinacea pallida Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirla Solidago canadensis Symphyotrichum ericoides Symphyotrichum laeve Symphyotrichum novae-angliae Symphyotrichum oolentangiense Verbena hastata	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod Heath Aster Smooth Blue Aster New England Aster Sky Blue Aster Blue Vervain Wheat (annual cover crop)	seed seed seed seed seed seed seed seed		
-		Dalea purpurea Echinacea pallida Echinacea pallida Echinacea purpurea Eupatorium pertoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirita Solidago canadensis Symphyotrichum ericoides Symphyotrichum leave Symphyotrichum noue-angliae Symphyotrichum oolentangiense	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod Heath Aster Smooth Blue Aster New England Aster Sky Blue Aster Blue Vervain	seed seed seed seed seed seed seed seed		- - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -		Dalea purpurea Echinacea pallida Echinacea pallida Echinacea purpurea Eupatorium perfoliatum Heliopsis helianthoides Liatris spicata Monarda fistulosa Panicum virgatum Ratibida pinnata Rudbeckia hirla Solidago canadensis Symphyotrichum ericoides Symphyotrichum laeve Symphyotrichum novae-angliae Symphyotrichum oolentangiense Verbena hastata	Pale Coneflower Purple Coneflower Common Boneset Early Sunflower Dense Blazing Star Wild Bergamont Switchgrass Yellow Coneflower Black-eyed Susan Canada Goldenrod Heath Aster Smooth Blue Aster New England Aster Sky Blue Aster Blue Vervain Wheat (annual cover crop)	seed seed seed seed seed seed seed seed		

PLANT SCHEDULE NOTES:
SUBMIT PLANT MATERIAL PRODUCT DATA FOR REVIEW AND APPROVAL BY LA, AOR, & OWNER'S REP PRIOR TO PURCHASE AND INSTALLATION.
INCLUDE PHOTOS AND NOTE HEIGHTS AND WIDTHS OF ALL PLANT MATERIAL.
PROVIDE PLANT LIST AND SUPPLYING NURSERIES / GROWERS FOR EACH ITEM.
ALL PLANT LOCATIONS SHALL BE FINALIZED, FACED, AND APPROVED BY LA IN THE FIELD PRIOR TO INSTALLATION.
ANTICIPATED 80% SEED COVERAGE WITHIN 9 WEEKS OF INSTALLATION.



**FOR FULL LIST OF PROPOSED SPECIES, SEE PLANT SCHEDULES

UNDERSTORY TREES



Autumn Brilliance Serviceberry Amelanchier x grandiflora 'Autumn Brilliance'



Little King River BirchBetula nigra 'Fox Valley'



Eastern Redbud
Cercis canadensis



Thornless Cockspur HawthornCrataegus crus-galli var. inermis



Quaking AspenPopulus tremuloides

DECIDUOUS SHRUBS



Iroquois Beauty Chokeberry
Aronia melanocarpa 'Morton'



Dwarf Bush-honeysuckleDiervilla lonicera



Ames St. Johnswort
Hypericum kalmianum 'Ames'



Staghorn Sumac Rhus typhina



Raspberry Rugostar Rose Rosa rugosa 'Meitozaure'

**FOR FULL LIST OF PROPOSED SPECIES, SEE PLANT SCHEDULES

ORNAMENTAL GRASSES, GROUNDCOVERS, AND PERENNIALS



Butterfly WeedAsclepias tuberosa



Blue False IndigoBaptisia australis



Pale Coneflower Echinacea pallida



Wild BergamotMonarda fistulosa



Little BluestemSchizachyrium scoparium

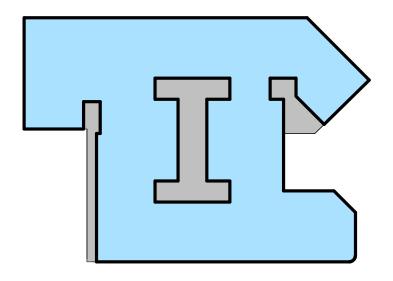
MIDWEST NATIVE MEADOW SEED MIX



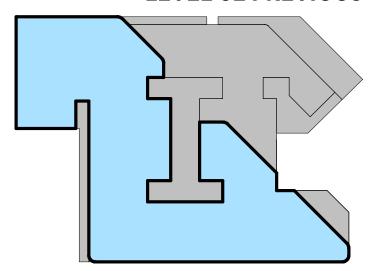
Prairie DropseedSporobolus heterolepis



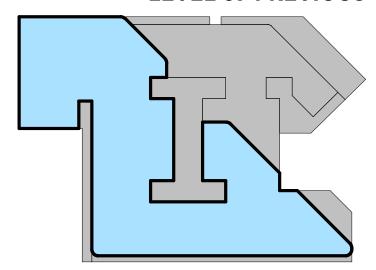
Midwest Native Meadow Seedmix



FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021) LEVEL 02 PREVIOUS

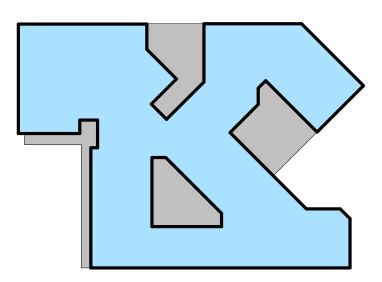


FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021) LEVEL 07 PREVIOUS

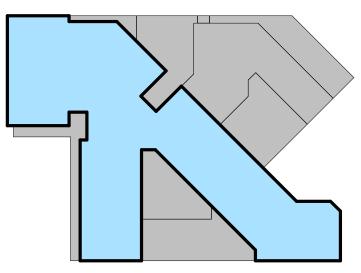


FROM UDC INFORMATIONAL PRESENTATION R1 (MAY, 12 2021) LEVEL 10 PREVIOUS

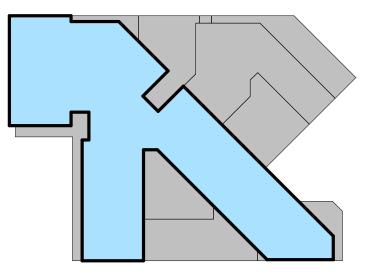




LEVEL 02 CURRENT



LEVEL 07 CURRENT



LEVEL 10 CURRENT

MADISON, WISCONSIN • JULY 14, 2021



NOTES:



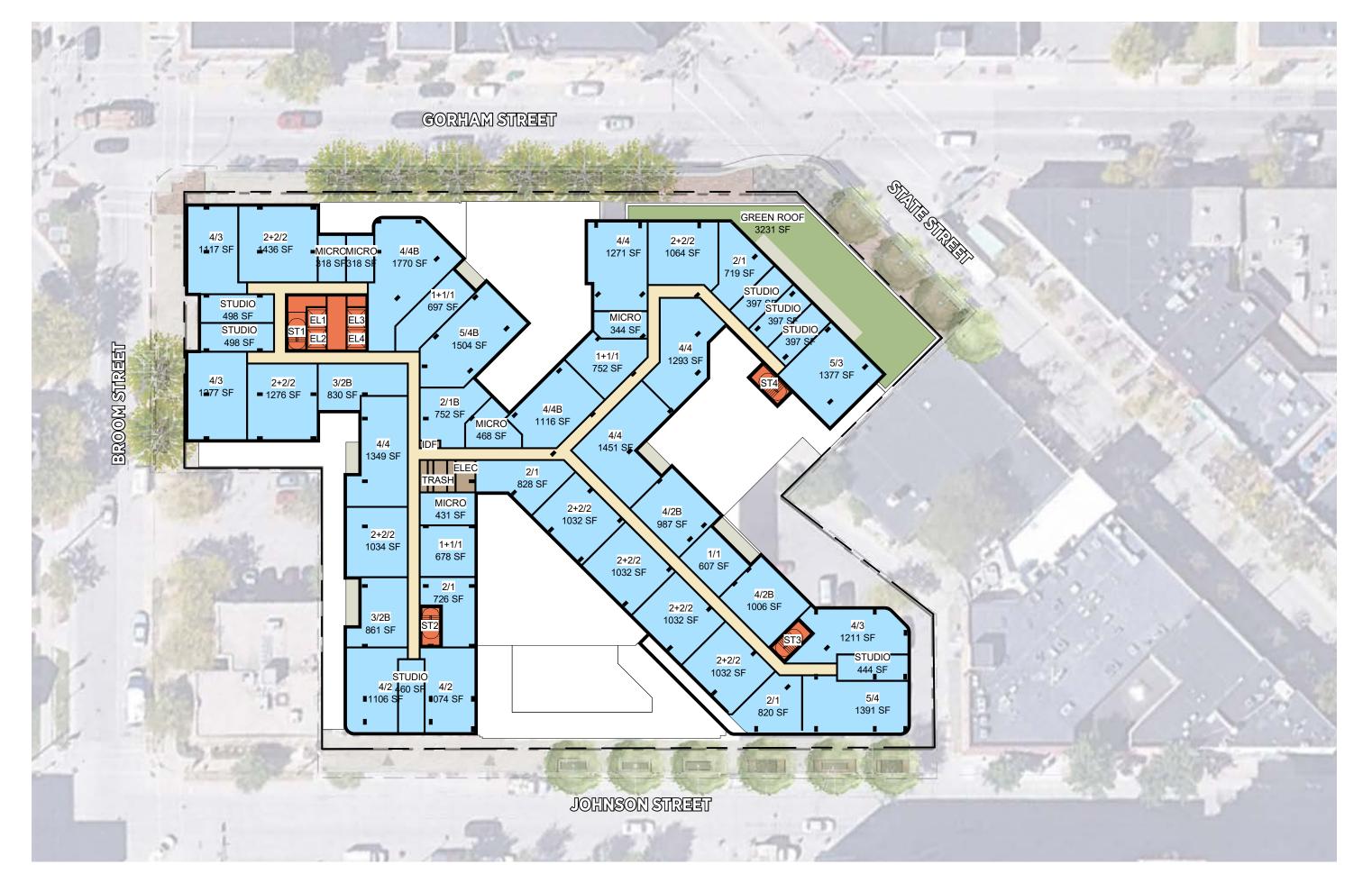
MADISON, WISCONSIN • JULY 14, 2021

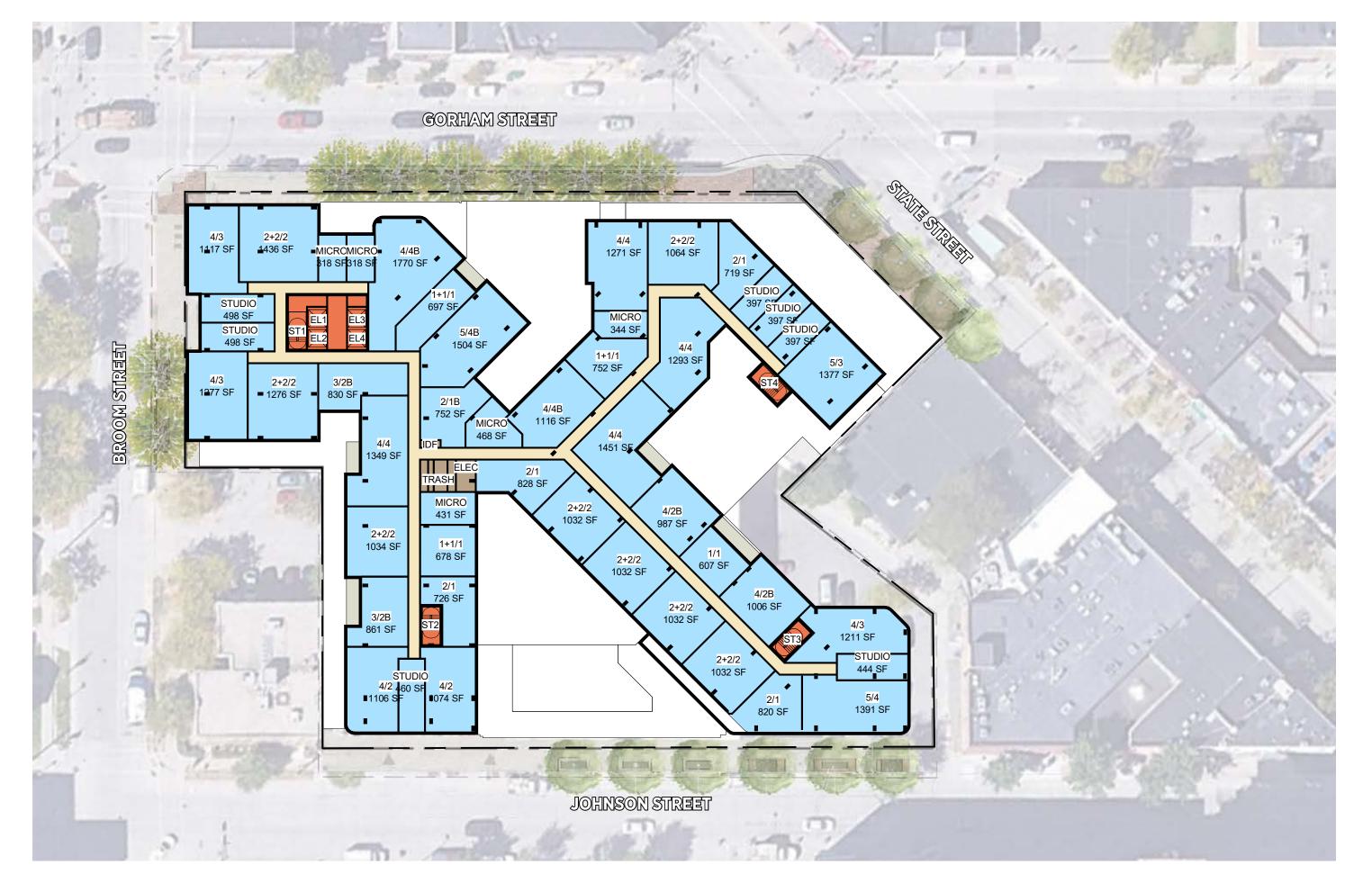


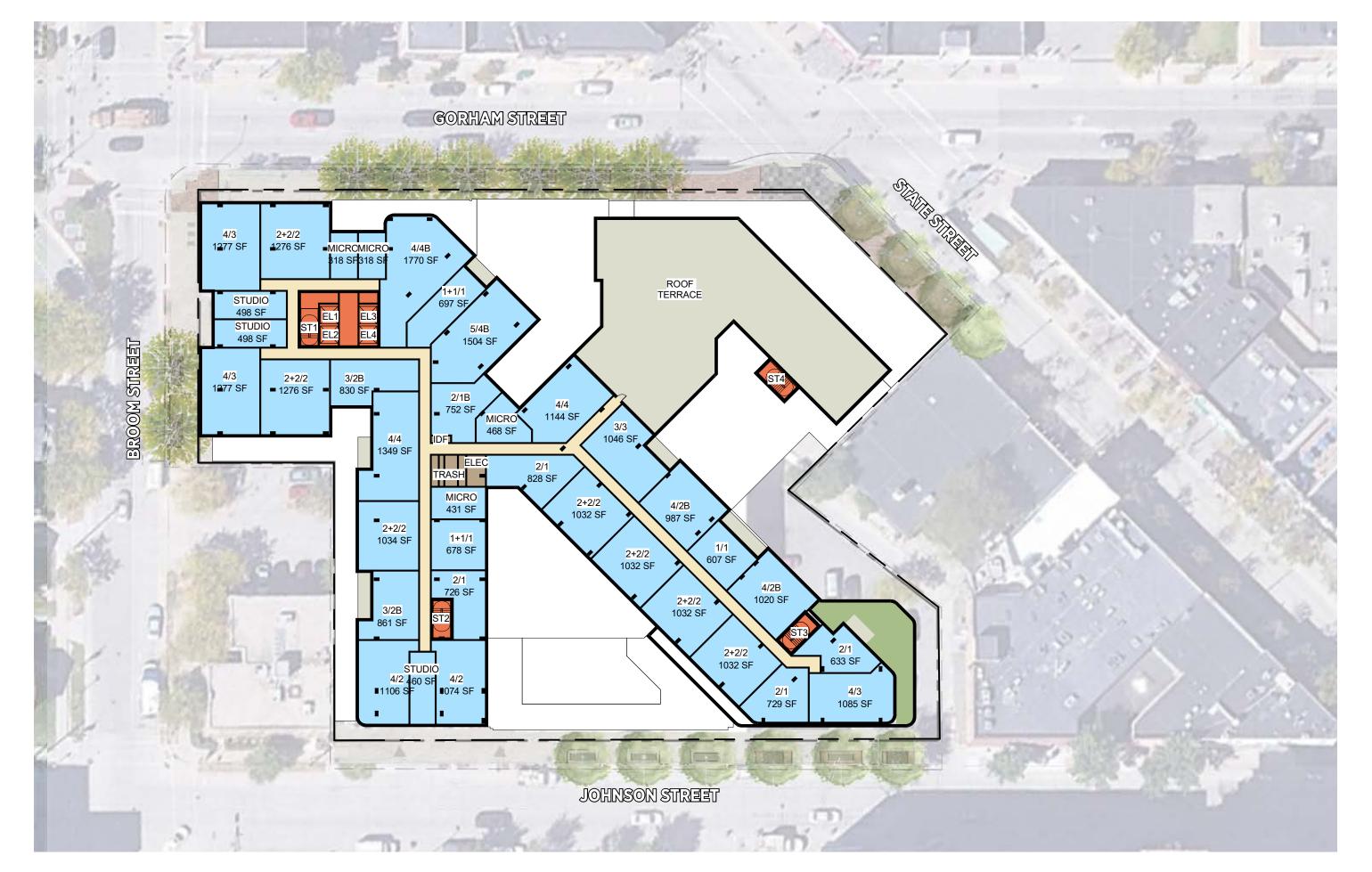


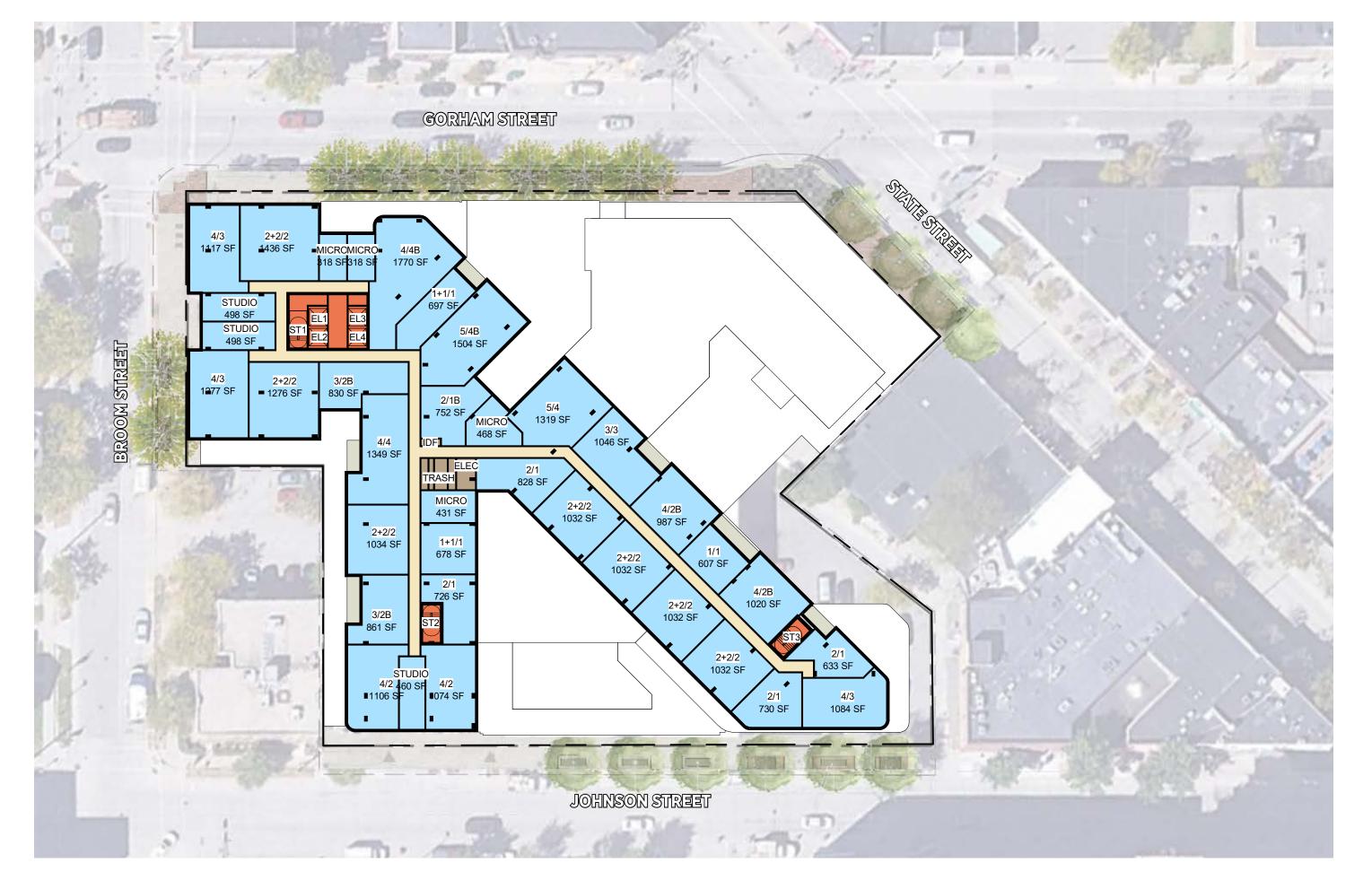


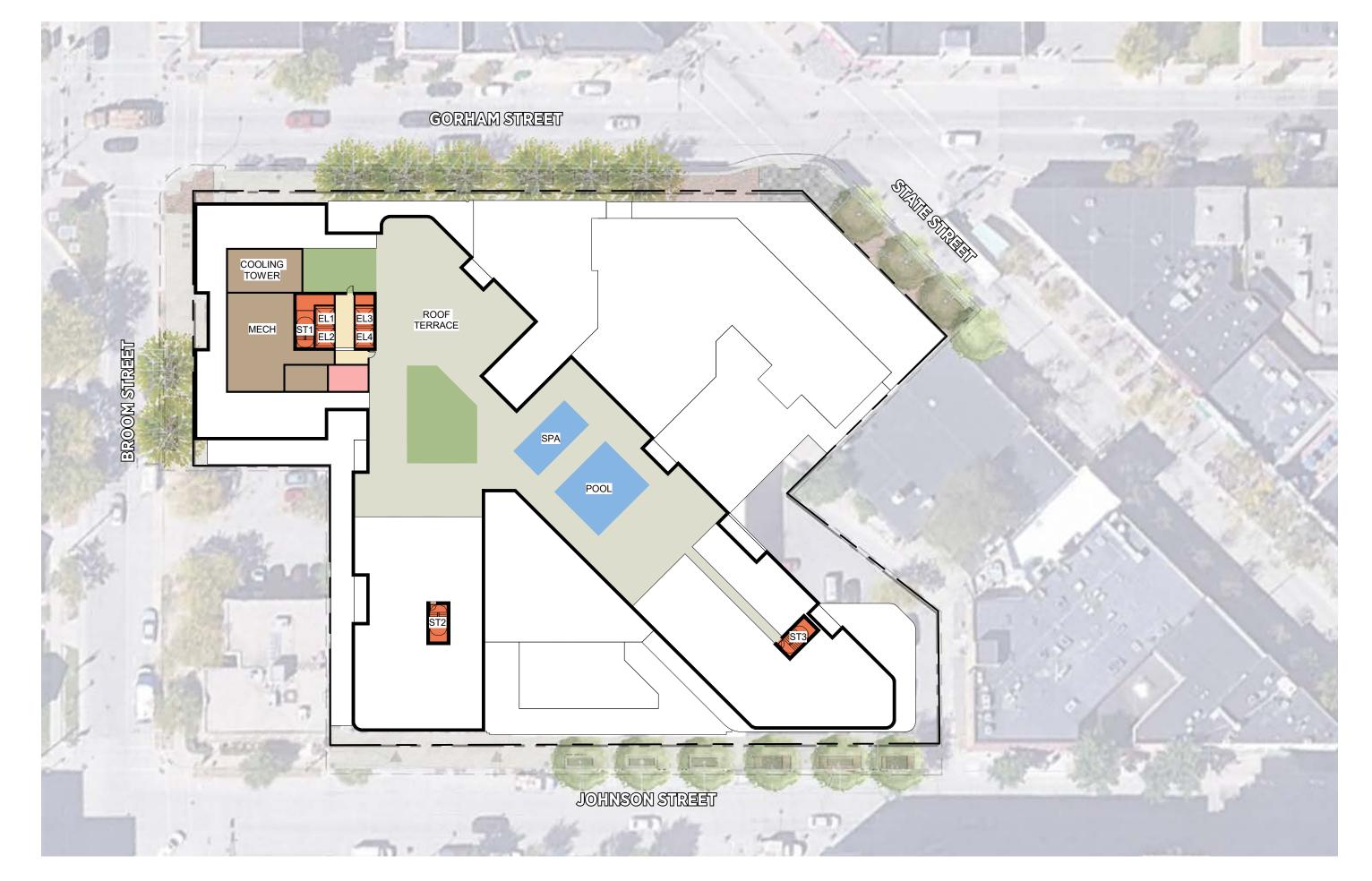
















GL-01 ALUMINUM WINDOW SYSTEM
GL-02 ALUMINUM STOREFRONT SYSTEM
METAL & GLASS GUARDRAIL

-03 METAL & GLASS GUA R-01 BRICK

BR-02 BRICK
BR-03 BRICK
BR-04 BRICK
BR-05 BRICK (REBUILD)
BR-06 BRICK (REBUILD)

BR-06 BRICK (REBUILD)
BR-07 BRICK (REBUILD)
BR-08 BRICK (REBUILD)

TC-01 TERRA COTTA (REBUILD)

MP-01 CORRUGATED METAL PANEL MP-02 METAL PANEL





- GL-01 ALUMINUM WINDOW SYSTEM
 GL-02 ALUMINUM STOREFRONT SYSTEM
- GL-02 ALUMINUM STOREFRONT SYSTEM
 GL-03 METAL & GLASS GUARDRAIL
- BR-01 BRICK
- BR-02 BRI
- BR-03 BRICK BR-04 BRICK
- BR-05 BRICK (REBUILD)
- BR-06 BRICK (REBUILD)
- BR-07 BRICK (REBUILD)
- BR-08 BRICK (REBUILD)
- TC-01 TERRA COTTA (REBUILD)
- MP-01 CORRUGATED METAL PANEL MP-02 METAL PANEL





- GL-01 ALUMINUM WINDOW SYSTEM GL-02 ALUMINUM STOREFRONT SYSTEM
 GL-03 METAL & GLASS GUARDRAIL
- BR-01 BRICK BR-02
- BR-03 BRICK BR-04 BRICK
- BRICK (REBUILD)
- BR-06 BRICK (REBUILD)
- BR-07 BRICK (REBUILD) BR-08 BRICK (REBUILD)
- TC-01 TERRA COTTA (REBUILD)
- MP-01 CORRUGATED METAL PANEL
- MP-02 METAL PANEL





GL-01 ALUMINUM WINDOW SYSTEM
GL-02 ALUMINUM STOREFRONT SYSTEM
GL-03 METAL & GLASS GUARDRAIL

BR-01 BRICK

 BR-02
 BRICK

 BR-03
 BRICK

 BR-04
 BRICK

 BR-05
 BRICK (REBUILD)

 BR-06
 BRICK (REBUILD)

 BR-07
 BRICK (REBUILD)

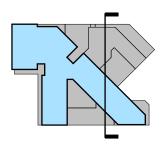
 BR-08
 BRICK (REBUILD)

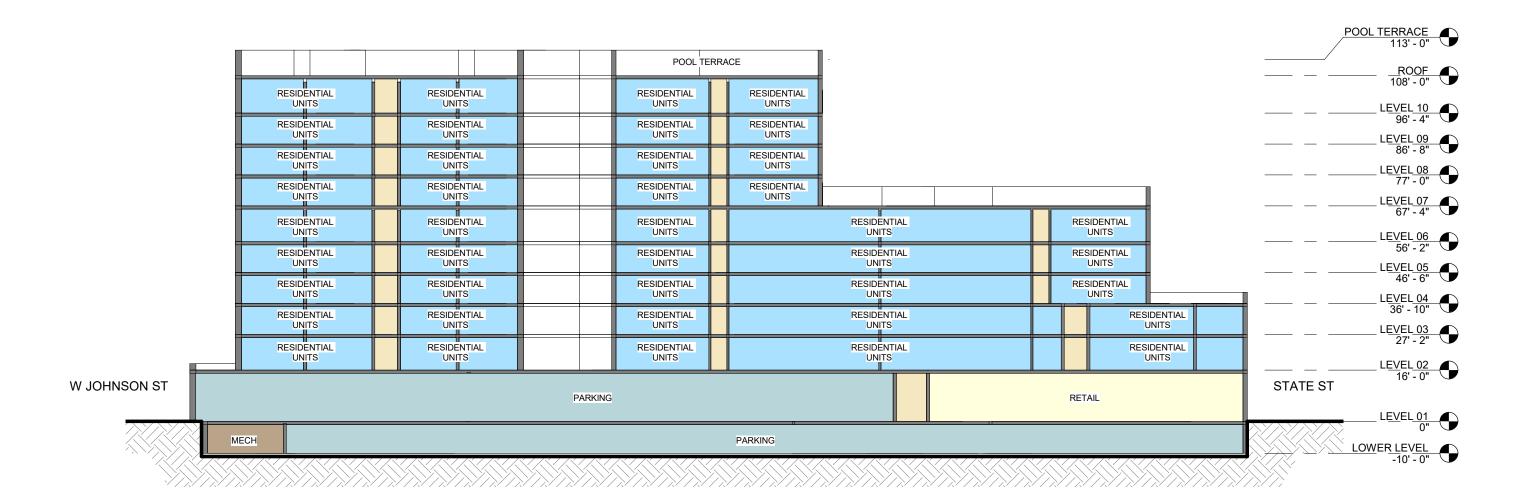
 TC-01
 TERRA COTTA (REBUILD)

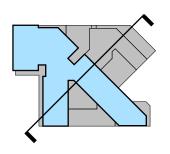
MP-01 CORRUGATED METAL PANEL MP-02 METAL PANEL



							POOL TERRACE
				POOL TERR	RACE -		POOL TERRACE 113' - 0"
			==				
				RESIDENTIAL UNITS	RESIDENTIAL UNITS		
							L <u>EVEL 10</u> 96' - 4"
				RESIDENTIAL UNITS	RESIDENTIAL UNITS		
				RESIDENTIAL	RESIDENTIAL		L <u>EVEL 09</u> 86' - 8"
			7	UNITS	UNITS		LEVEL 08 77' - 0"
	RO	DOF TERRACE		RESIDENTIAL UNITS	RESIDENTIAL UNITS]
		1					L <u>EV</u> EL 07 67' - 4"
	RESIDENTIAL UNITS	RESIDENTIAL UNITS		RESIDENTIAL UNITS	RESIDENTIAL UNITS		LEVEL_06
	RESIDENTIAL UNITS	RESIDENTIAL UNITS		RESIDENTIAL UNITS	RESIDENTIAL UNITS		56' - 2"
							LEVEL 05 46' - 6"
	RESIDENTIAL UNITS	RESIDENTIAL UNITS		RESIDENTIAL UNITS	RESIDENTIAL UNITS		LEVEL 04 36' - 10"
	RESIDENTIAL	RESIDENTIAL		RESIDENTIAL	RESIDENTIAL		
	UNITS	UNITS		UNITS	UNITS		
	RESIDENTIAL UNITS	RESIDENTIAL UNITS		RESIDENTIAL UNITS	RESIDENTIAL UNITS	RESIDENTIAL UNITS	
							LEVEL 02 16' - 0"
W GORHAM ST	RETAIL			PARKING		RETAIL	W JOHNSON ST
							LEVEL 01
				PARKING			LOWER LEVEL -10' - 0"
							-10' - 0"







																																	OCCUPAN	NTS									
	5/4B (5 BR / 4 BA)	5/4 DU (5BR . 4BA)	/ (5 BR	5/3 / 4 (5BR) BA	/ 3 (4BR) BA	R / 4 (4B	4/4 BR / 4 (BA)	4/3 (4 BR / 3 BA)	4/2B (4 BR / 2 BA)	4/2 (3BR / 3BA)	3/3 (3BR 2B/	3/2B A) (3BR 2E	3/2 A) (3BR 2E	2+2/2 (2 BR / BA)	2 (2 BR /	2/2 DUP (2 BR / 1 BA)	2/1 (2 BR / 1 BA)	1+1/1 (1 BR / 1 BA)	1/1 (1 BR / 1 BA)	STUDIO	MICRO	TOTAL UNITS	5/4B (5 BR / 4 BA)	5/4 DUP (5BR / 4BA)	5/4 (5 BR / 4 BA)	5/3 (5BR / 3 BA)	4/4B (4BR / 4 BA)	4/4 (4BR / 4 BA)	4/3 (4 BR / 3 BA)	4/2B (4 BR / 2 BA)	4/2 (3BR / 3BA)	3/3 (3BR 2BA)	3/2B (3BR 2BA)	3/2 (3BR 2BA)	2+2/2 (2 BR / 2 BA)	2/1B (2 BR / 1 BA)	2/2 DUP (2 BR / 1 BA)	2/1 (2 BR / 1 BA)	1+1/1 (1 BR / 1 BA)	1/1 (1 BR / 1 BA)	STUDIO	MICRO	TOTAL OCCUPAN
																							5	5	5	5	4	4	4	4	4	3	3	3	4	2	2	2	2	1	1 /	1	
10	1	0	1	0	1		1	3	2	2	1	2	0	7	1	0	4	2	1	3	4	36	5	0	5	0	4	4	12	8	8	3	6	0	28	2	0	8	4	1	3	4	105
9	1	0	1	0	1		1	3	2	2	1	2	0	7	1	0	4	2	1	3	4	36	5	0	5	0	4	4	12	8	8	3	6	0	28	2	0	8	4	1	3	4	105
8	1	0	1	0	1		1	3	2	2	1	2	0	7	1	0	4	2	1	3	4	36	5	0	5	0	4	4	12	8	8	3	6	0	28	2	0	8	4	1	3	4	105
7	1	0	0	0	1		2	3	2	2	1	2	0	7	1	0	4	2	1	3	4	36	5	0	0	0	4	8	12	8	8	3	6	0	28	2	0	8	4	1	3	4	104
6	1	0	1	1	2	!	4	3	2	2	0	2	0	8	1	0	4	3	1	7	5	47	5	0	5	5	8	16	12	8	8	0	6	0	32	2	0	8	6	1	7	5	134
5	1	0	1	1	2	!	4	3	2	2	0	2	0	8	1	0	4	3	1	7	5	47	5	0	5	5	8	16	12	8	8	0	6	0	32	2	0	8	6	1	7	5	134
4	1	0	1	1	2	!	4	3	2	2	0	2	0	8	1	0	4	3	1	7	5	47	5	0	5	5	8	16	12	8	8	0	6	0	32	2	0	8	6	1	7	5	134
3	1	0	1	0	2	!	4	3	2	2	0	2	1	10	1	0	5	3	1	6	5	49	5	0	5	0	8	16	12	8	8	0	6	3	40	2	0	10	6	1	6	5	14
2	1	1	1	0	1		4	3	2	1	0	3	1	8	2	2	4	2	1	12	3	52	5	5	5	0	4	16	12	8	4	0	9	3	32	4	4	8	4	1	12	3	13
Tot	tal: 9	1	8	3	13	3 2	25	27	18	17	4	19	2	70	10	2	37	22	9	51	39	386	45	5	40	15	52	100	108	72	68	12	57	6	280	20	4	74	44	9	51	39	110
	2.3%	0.3%	2.1	% 0.89	6 3.4	% 6.	.5%	7.0%	4.7%	4.4%	1.0%	4.9%	0.5%	18.1%	2.6%	0.5%	9.6%	5.7%	2.3%	13.2%	10.1%	100%	4.1%	0.5%	3.6%	1.4%	4.7%	9.1%	9.8%	6.5%	6.2%	1.1%	5.2%	0.5%	25.4%	1.8%	0.4%	6.7%	4.0%	0.8%	4.6%	3.5%	10

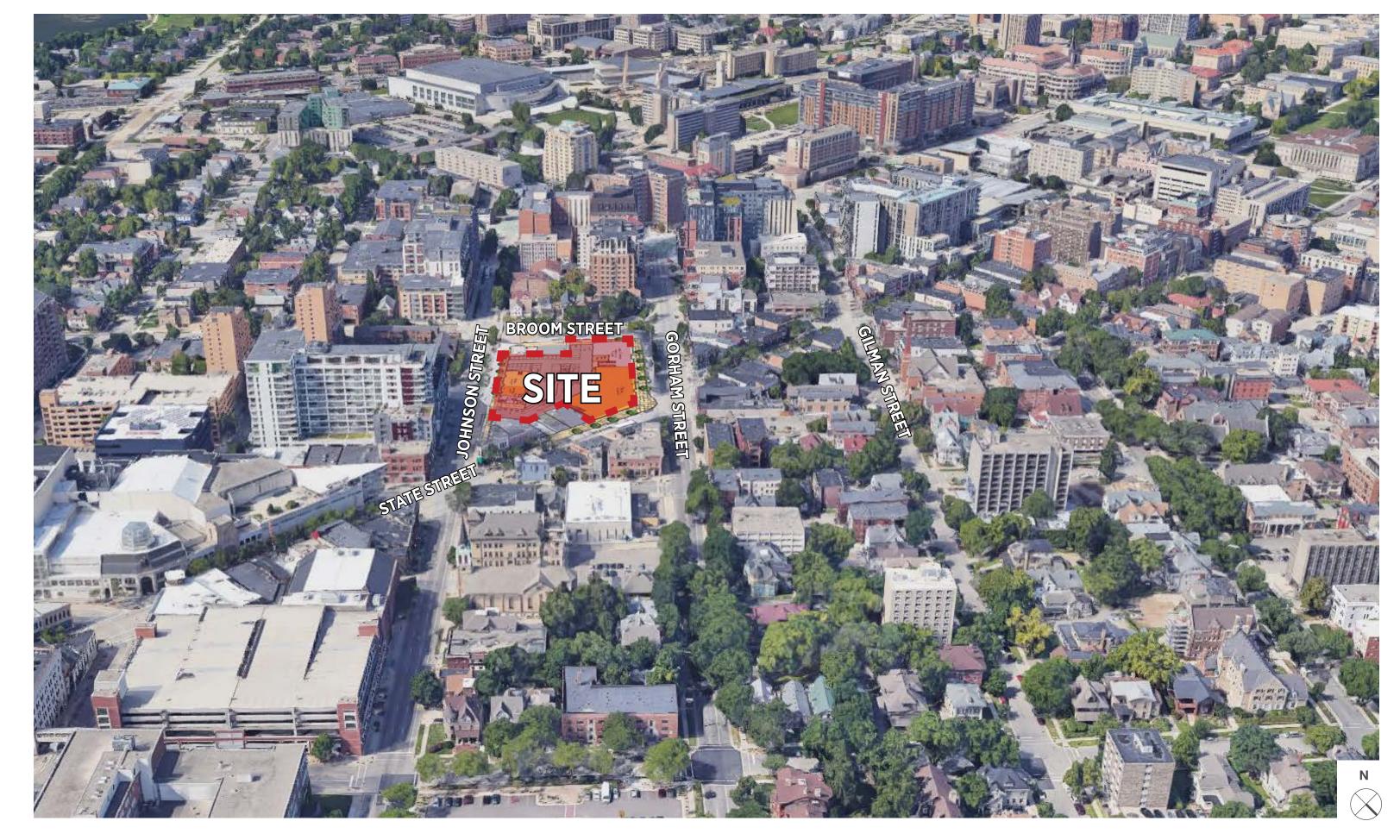
									UN	IT TYPE A	ND BATHR	OOM RATIO)									
		5/4B (5 BR / 4 BA)	5/4 DUP (5BR / 4BA)	5/4 (5 BR / 4 BA)	5/3 (5BR / 3 BA)	4/4B (4BR / 4 BA)	4/4 (4BR / 4 BA)	4/3 (4 BR / 3 BA)	4/2B (4 BR / 2 BA)	4/2 (3BR / 3BA)	3/3 (3BR 2BA)	3/2B (3BR 2BA)	3/2 (3BR 2BA)	2+2/2 (2 BR / 2 BA)	2/1B (2 BR / 1 BA)	2/2 DUP (2 BR / 1 BA)	2/1 (2 BR / 1 BA)	1+1/1 (1 BR / 1 BA)	1/1 (1 BR / 1 BA)	STUDIO	MICRO	TOTAL BATHS
E	Bath Per Unit	4	4	4	3	4	4	3	2	2	3	2	2	2	1	2	1	1	1	1	1	
τ	Jnit Type Count	9	1	8	3	13	25	27	18	17	4	19	2	70	10	2	37	22	9	51	39	
1	Γotal	36.0	4.0	32.0	9.0	52.0	100.0	81.0	36.0	34.0	12.0	38.0	4.0	140.0	10.0	4.0	37.0	22.0	9.0	51.0	39.0	750

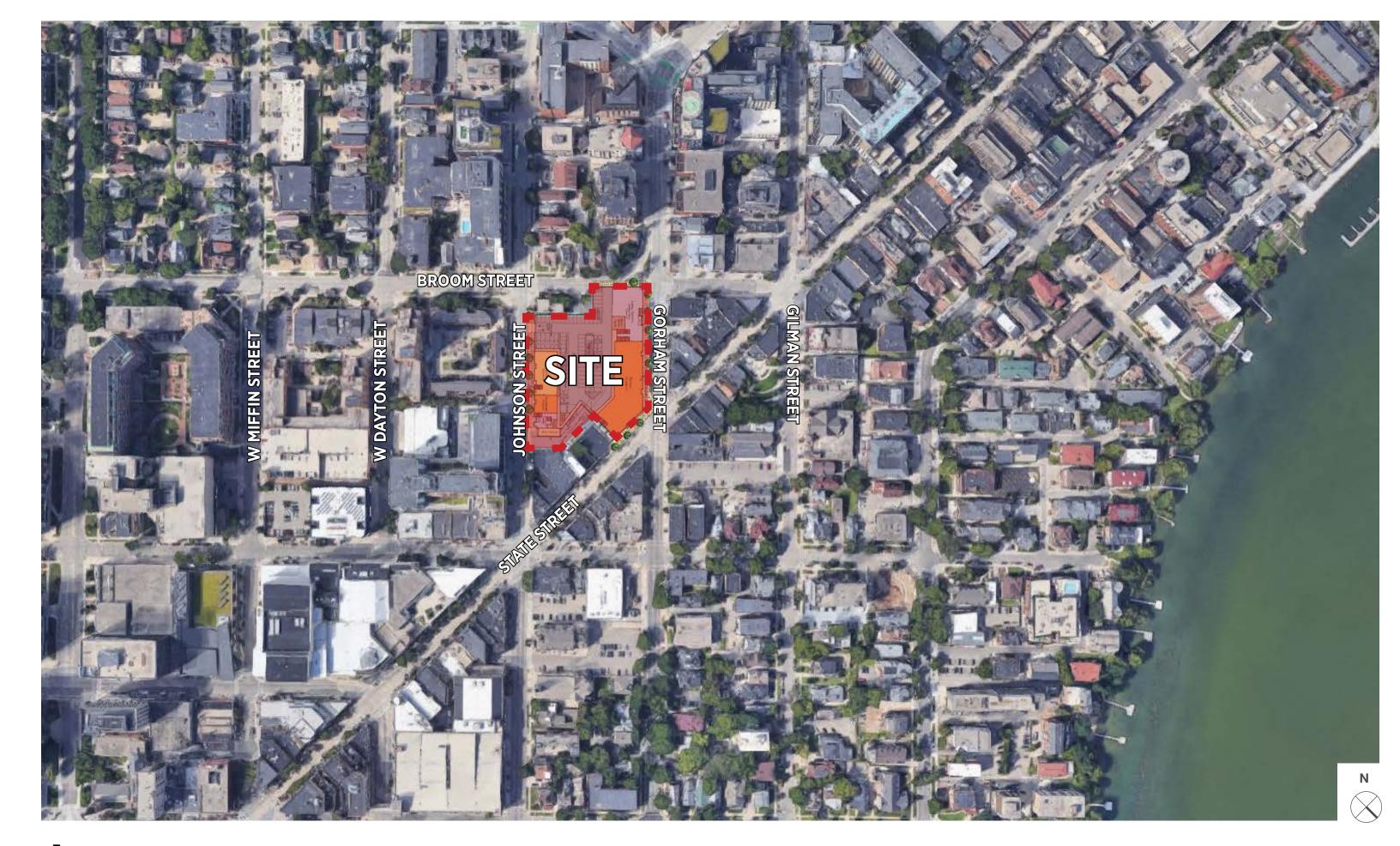
	PROJECT AREA ANALYSIS																			
	FLOOD	OVERALL					RESIDE	NTIAL					RETAIL		PARKING /	LOADING		GROSS	GROSS	
LEVEL	FLOOR HEIGHT	OVERALL HEIGHT	UNITS	BEDS	RSF	COMMON	AMENITY /LOBBY	GSF	PRIVATE TERRACE	PUBLIC TERRACE	GREEN ROOF	ENCLOSED MECHANICAL AREA	AREA	AREA	BIKE SPACES	MOPED SPACES	CAR SPACES	BUILDABLE AREA	ENCLOSED AREA	
Mech PH / Pool Ter	25'-0"	133'-0"	-	-	-	1,781	-	1,781	-	11,335	-	2,659	-	-	-	-	-	15,775	4,440	
10	11'-8"	108'-0"	36	105	32,880	4,969	-	37,849	658	-	-	-	-	-	-	•	-	38,507	37,849	
9	9'-8"	96'-4"	36	105	32,880	4,969	-	37,849	658	-	-	-	-	-	-	-	-	38,507	37,849	
8	9'-8"	86'-8"	36	105	32,880	4,969	-	37,849	658	-	-	-	-	-	-	-	-	38,507	37,849	
7	9'-8"	77'-0"	36	104	32,705	5,368	-	38,073	742	3,800	5,087	-	-	-	-	-	-	47,702	38,073	
6	11'-2"	67'-4"	47	134	42,408	6,236	-	48,644	658	-	-	-	-	-	-	-	-	49,302	48,644	
5	9'-8"	56'-2"	47	134	42,408	6,236	-	48,644	658	-	-	-	-	-	-	-	-	49,302	48,644	
4	9'-8"	46'-6"	47	134	42,408	6,236	-	48,644	1,142	-	3,147	-	-	-	-	-	-	52,933	48,644	
3	9'-8"	36'-10"	49	141	47,698	6,544	-	54,242	927	-	5,356	-	-	-	-	-	-	60,525	54,242	
2	11'-2"	27'-2"	52	139	45,739	7,454	3,949	57,142	2,078	-	12,288	-	-	-	-	-	-	71,508	57,142	
1	16'-0"	16'-0"	-	-	-	7,027	10,519	17,546	-	-	-	-	23,229	30,591	156	-	55	71,366	71,366	
LL	10'-0"	-10'-0"	-	-	-	5,983	-	5,983	-	-	-	-	-	65,032	439	79	156	71,015	71,015	
TOTAL			386	1,101	352,006	67,772	14,468	434,246	8,179	15,135	25,878	2,659	23,229	95,623	595	79	211	604,949	555,757	

PROJECT INFORMATIO	N	
Average Unit Size:	912	sf
NSF Per Bed:	320	sf
Bed Per Unit:	2.9	beds
Site Area:	76,793	sf

BIKE PARKING S	SUMMARY			
Retail:	23,229	gsf		
Residential:	386	units		
Bike Parking Require	ements			
Retail:	12	spaces	1 per 2,000 SF - General Retail	
Residential:	530	spaces	Per Unit Mix	
Guest:	53	spaces	1 per 10 Units	
Total Required:	595	spaces		
Total Provided:	595	spaces		

UNIT MIX SUM	MARY	_	
Unit Type	# Units	Spaces Req'd per unit	Req'd Spaces
1BR	121	1	121
2BR	119	1	119
3BR	25	1.5	38
4BR	100	2	200
5BR	21	2.5	53
TOTAL	386		530



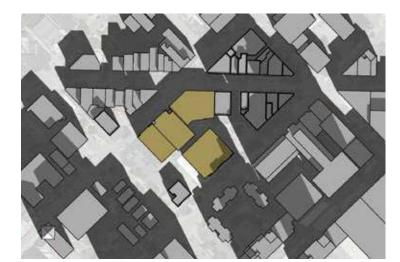


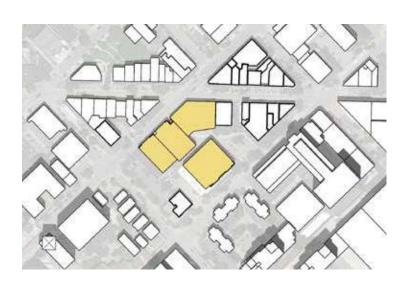


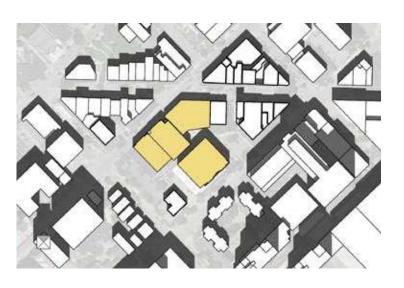
June 21

EQUINOX March 20 and September 22 WINTER SOLSTICE December 21

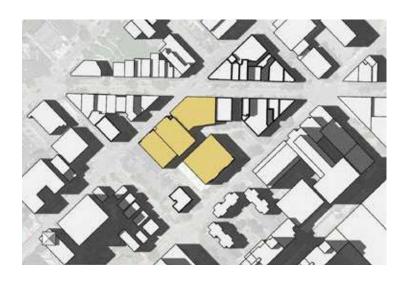
















EXISTING BUILDINGS

10:00 AM

12:00 PM

4:00 PM

EQUINOX
March 20 and September

WINTER SOLSTICE December 21

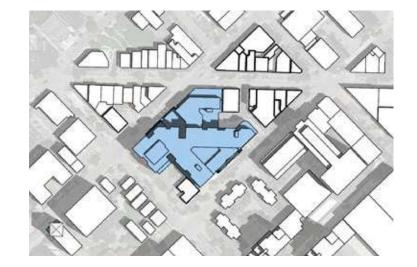
June 21

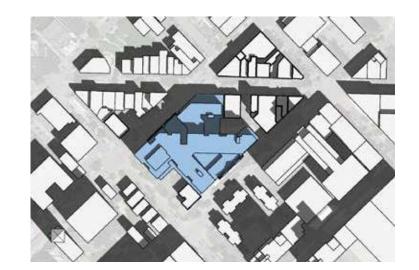
10:00 AM

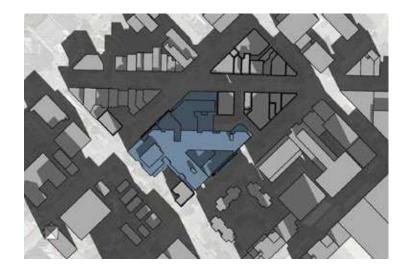
12:00 PM

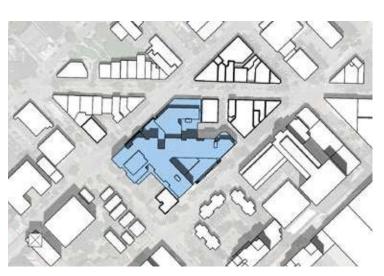
4:00 PM

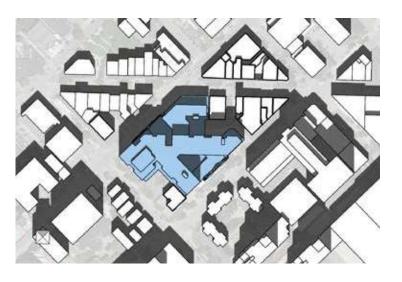
March 20 and September 22

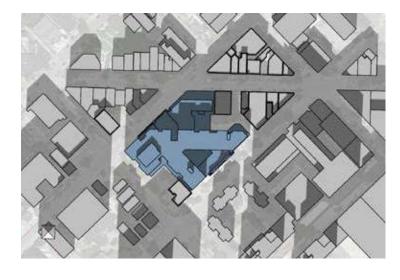


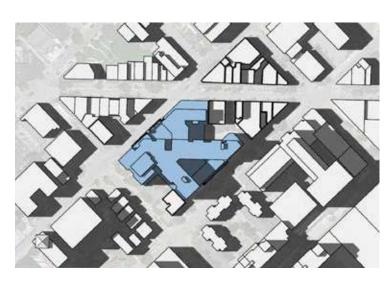






















WINDOW FRAMES







GLAZING

METAL PANEL CORRUGATED METAL PANEL





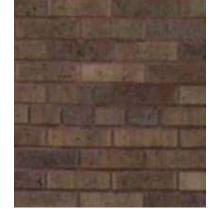
BRICK 02





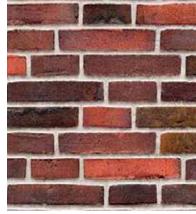






EXISTING FACADE BRICK









EXISTING FACADE BRICK

<u>GENERAL NOTES:</u>

- 1. ALL PRIVATE UTILITIES (GAS, ELECTRIC, AND TELECOMMUNICATIONS) SERVING EXISTING BUILDINGS SCHEDULED FOR DEMOLITION TO BE ABANDONED OR REMOVED BY CORRESPONDING UTILITY COMPANY.
- 2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF UNDERGROUND UTILITIES. UTILITIES WERE LOCATED BY OBSERVED EVIDENCE, MARKINGS PROVIDED BY DIGGER'S HOTLINE, AND RECORD DRAWINGS FROM THE CITY OF MADISON.
- 3. CONTRACTOR SHALL VERIFY THE SIZE, TYPE, SLOPE, AND INVERTS OF ALL EXISTING STORM AND SANITARY LATERALS CALLED OUT TO BE CONNECTED TO. CONTROL SIGNAGE SHALL BE IN ACCORDANCE WITH FEDERAL, STATE, COUNTY, CITY, AND LOCAL CODE, WHICHEVER HAS JURISDICTION. THE CITY INSPECTOR AND PROJECT CIVIL ENGINEER.
- 4. ANY SIDEWALK, CURB, OR OTHER PUBLIC PROPERTY DAMAGED AS PART OF THE CONSTRUCTION OF THE UTILITIES AND BUILDING SHALL BE REPLACED IN-KIND PER THE CITY OF MADISON STANDARD SPECIFICATIONS. 5. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF THE CITY.
- 6. CONTRACTOR SHALL INSTALL TREE PROTECTION FENCING IN THE AREA BETWEEN THE CURB AND SIDEWALK AND EXTEND IT AT LEAST 5 FEET FROM BOTH SIDES OF THE TREE ALONG THE LENGTH OF THE TERRACE. NO 6. PAVEMENT MARKINGS AND SIGNAGE PERTAINING TO ACCESSIBLE PARKING STALLS AND ROUTES SHALL CONFORM TO CURRENT ADA REGULATIONS EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE OUTSIDE EDGE OF A TREE TRUNK. IF EXCAVATION WITHIN 5 FEET OF ANY TREE IS NECESSARY, CONTRACTOR SHALL CONTACT CITY FORESTRY (266-4816) PRIOR TO EXCAVATION TO ASSESS THE IMPACT TO THE TREE AND ROOT SYSTEM. TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY PRIOR TO THE START OF CONSTRUCTION. TREE PROTECTION SPECIFICATIONS CAN BE FOUND IN SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION http://www.cityofmadison.com/business/pw/documents/stdspecs/2018/part1.pdf. ANY TREE REMOVALS THAT ARE REQUIRED FOR CONSTRUCTION AFTER THE DEVELOPMENT PLAN IS APPROVED WILL REQUIRE AT LEAST A 72 HOUR WAIT PERIOD BEFORE A TREE REMOVAL PERMIT CAN BE ISSUED BY FORESTRY, TO NOTIFY THE ALDER OF THE CHANGE IN THE TREE PLAN

DEMOLITION NOTES:

- 1. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSING IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES, OF ALL STRUCTURES, PADS, WALLS, FLUMES, FOUNDATIONS, PARKING DRIVES, DRAINAGE, STRUCTURES, UTILITIES, ETC., SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL PER THE SPECIFICATIONS.
- 3. THE CONTRACTOR SHALL COORDINATE WITH THE RESPECTIVE UTILITY COMPANIES PRIOR TO THE REMOVAL AND/OR RELOCATION OF UTILITIES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY
- 4. THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. PRIOR TO THE START OF ANY DEMOLITION ACTIVITY, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR ONSITE LOCATIONS OF EXISTING UTILITIES. NOTIFY
- THE ENGINEER OF ANY DISCREPANCIES. 5. ALL EXISTING SEWERS, PIPING, AND UTILITIES SHOWN ARE NOT TO BE INTERPRETED AS THE EXACT LOCATION, OR AS THE ONLY OBSTACLES THAT MAY OCCUR ON THE SITE. VERIFY EXISTING CONDITIONS AND PROCEED WITH CAUTION AROUND ANY ANTICIPATED FEATURES. GIVE NOTICE TO ALL UTILITY COMPANIES REGARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES BEFORE PROCEEDING WITH THE WORK. UTILITIES DETERMINED
- 6. ELECTRICAL, TELEPHONE, CABLE, WATER, FIBER OPTIC CABLE, AND/OR GAS LINES NEEDING TO BE REMOVED OR RELOCATED SHALL BE COORDINATED WITH THE AFFECTED UTILITY COMPANY. ADEQUATE TIME SHALL BE PROVIDED FOR RELOCATION AND CLOSE COORDINATION WITH THE ÚTILITY COMPANY IS NECESSARY TO PROVIDE A SMOOTH TRANSITION IN UTILITY SERVICE.
- 7. CONTRACTOR SHALL PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, BARRICADES, ENCLOSURES, COVERED WALKWAYS, ETC. CONTRACTOR SHALL SUBMIT THEIR STREET OCCUPANCY PLAN TO TRAFFIC ENGINEERING FOR APPROVAL.
- 8. PRIOR TO DEMOLITION OCCURRING, ALL APPLICABLE EROSION CONTROL DEVICES ARE TO BE INSTALLED.
- 9. THE CONTRACTOR MAY LIMIT SAWCUT AND PAVEMENT REMOVAL TO ONLY THOSE AREAS WHERE IT IS REQUIRED AS SHOWN ON THESE CONSTRUCTION PLANS, BUT IF ANY DAMAGE IS INCURRED ON ANY OF THE SURROUNDING PAVEMENT, ETC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ITS REMOVAL AND REPAIR IN KIND.

2. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR DEMOLITION AND DISPOSAL.

TO BE ABANDONED AND LEFT IN PLACE SHALL BE GROUTED IF UNDER BUILDINGS.

10. DAMAGE TO ALL EXISTING CONDITIONS TO REMAIN WILL BE REPLACED AT THE CONTRACTOR'S EXPENSE. 11. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR THE SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF THE EXISTING FACILITIES.

EROSION CONTROL NOTES/SPECIFICATIONS:

- 1. EROSION CONTROL DEVICES AND/OR STRUCTURES SHALL BE INSTALLED PRIOR TO CLEARING AND GRUBBING OPERATIONS. THESE SHALL BE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS
- 2. EROSION CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSION CONTROL MEASURES AS SHOWN SHALL BE THE MINIMUM PRECAUTIONS THAT WILL BE ALLOWED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECOGNIZING AND CORRECTING ALL EROSION CONTROL PROBLEMS THAT ARE THE RESULT OF CONSTRUCTION ACTIVITIES. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE DEVELOPER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS.
- 3. ALL EROSION CONTROL MEASURES AND STRUCTURES SERVING THE SITE MUST BE INSPECTED AT LEAST WEEKLY OR WITHIN 24 HOURS OF THE TIME 0.5 INCHES OF RAIN IS PRODUCED. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHIN 24 HOURS. INSPECTION SCHEDULE AND RECORD KEEPING SHALL COMPLY WITH NR 216.46(9), WIS. ADM. CODE AND CITY OF MADISON REPORTING REQUIREMENTS.
- 4. CONSTRUCTION ENTRANCES PROVIDE A STONE TRACKING PAD AT EACH POINT OF ACCESS. INSTALL ACCORDING TO WDNR STANDARD 1057. REFER TO WDNR'S STORMWATER WEB PAGE OF TECHNICAL STANDARDS AT: HTTP://DNR.WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST_STANDARDS.HTML. THE TRACKING PAD MUST BE MAINTAINED IN A CONDITION THAT PREVENTS THE TRACKING OF MATERIAL ONTO THE PUBLIC STREET.
- 5 SOIL STOCKPILES A ROW OF SILT FENCE PLACED DOWNSLOPE AND AT LEAST 10 FEET AWAY FROM THE STOCKPILE SHALL PROTECT ALL STOCKPILES SOIL STOCKPILES THAT ARE INACTIVE FOR MORE THAN 7
- CONSECUTIVE DAYS SHALL BE STABILIZED WITH SEED & MULCH, EROSION MAT, POLYMER, OR COVERED WITH TARPS OR SIMILAR MATERIAL. NO STOCKPILE SHALL BE PLACED WITHIN 20 FEET OF A DRAINAGE WAY. 6. DEWATERING — WATER PUMPED FROM THE SITE SHALL BE TREATED BY USING A TEMPORARY SEDIMENTATION BASIN, PORTABLE DEWATERING BASIN, GEOTEXTILE BAG, OR AN EQUIVALENT DEVICE. SHOW ON THE PLAN THE ANTICIPATED LOCATIONS OF DEWATERING ACTIVITY, AND PROVIDE AN ENGINEERING DETAIL OF THE DEWATERING SYSTEM. DEVISES SHALL COMPLY WITH WDNR TECHNICAL STANDARD 1061 FOUND AT: HTTP://DNR.WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST_STANDARDS.HTML THIS WATER SHALL BE DISCHARGED IN A MANNER THAT DOES NOT INDUCE EROSION OF THE SITE OR ADJACENT PROPERTY.

PUMP SIZE (MAX GPM) TYPE I BAG SIZE (SQ-FT)

- 7. STORM SEWER INLETS PROVIDE WDOT TYPE D "CATCHALL" INLET PROTECTION OR EQUIVALENT. REFER TO WDOT PRODUCT ACCEPTABILITY LIST AT: HTTP://WWW.DOT.WISCONSIN.GOV/BUSINESS/ENGRSERV/PAL.HTM. INLET PROTECTION SHALL BE INSTALLED PRIOR TO THE STORM SEWER SYSTEM RECEIVING SITE RUNOFF. OTHER THAN FOR PERFORMING MAINTENANCE, THESE DEVICES SHALL NOT BE REMOVED UNTIL SITE STABILIZATION IS
- 8. BUILDING AND WASTE MATERIALS SHALL BE PREVENTED FROM RUNNING-OFF THE SITE AND ENTERING WATERS OF THE STATE IN CONFORMANCE WITH NR151.12(6M).
- 9. NO SOLID MATERIAL SHALL BE DISCHARGED OR DEPOSITED INTO WATERS OF THE STATE IN VIOLATION OF CH. 30 OR 31 OF THE WISCONSIN STATE STATUTES OR 33 USC 1344 PERMITS.
- 10. EROSION CONTROL DEVICES SHALL ADHERE TO THE TECHNICAL STANDARDS FOUND AT: HTTP://DNR.WI.GOV/RUNOFF/STORMWATER/TECHSTDS.HTM AND COMPLY WITH ALL CITY OF MADISON ORDINANCES.
- 11. ALL DEBRIS TRACKED ONTO PUBLIC STREETS SHALL BE BE SWEPT OR SCRAPED CLEAN BY THE END OF EACH WORKDAY. 12. ALL BUILDING AND WASTE MATERIAL SHALL BE HANDLED PROPERLY TO PREVENT RUNOFF OF THESE MATERIALS OFF OF THE SITE.
- 13. ALL DISTURBED AREAS, EXCEPT PAVED AREAS, SHALL RECEIVE A MINIMUM OF FOUR (4) INCHES OF TOPSOIL, FERTILIZER, SEED, AND MULCH. SEED MIXTURES SHALL BE SELECTED APPROPRIATE TO THE INTENDED FUNCTION. A QUALIFIED LANDSCAPING CONTRACTOR, LANDSCAPE ARCHITECT OR NURSERY CAN BE CONSULTED FOR RECOMMENDATIONS. SEEDING RATES SHALL BE BASED ON POUNDS OR OUNCES OF PURE LIVE SEED PER ACRE AND SHALL BE PROVIDED BY THE SEED SUPPLIER. FERTILIZER CAN BE APPLIED TO HELP PROMOTE GROWTH, BUT A SOIL TEST IS RECOMMENDED TO DETERMINE THE TYPE AND AMOUNT OF FERTILIZER TO BE APPLIED. ALL SEEDING AND RESTORATION SHALL BE IN CONFORMANCE TO WDNR TECHNICAL STANDARD 1059 FOUND AT HTTP://DNR.WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST_STANDARDS.HTML. SEEDING AND SODDING MAY ONLY BE USED FROM MAY 1ST TO SEPTEMBER 15TH OF ANY YEAR. TEMPORARY SEED SHALL BE USED AFTER SEPTEMBER 15. IF TEMPORARY SEEDING IS USED, A PERMANENT COVER SHALL ALSO BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION.
- 14. FOR THE FIRST SIX (6) WEEKS AFTER THE INITIAL STABILIZATION OF A DISTURBED AREA, WATERING SHALL BE PERFORMED WHENEVER MORE THAN SEVEN (7) DAYS OF DRY WEATHER ELAPSE.
- 15. PAVEMENT AROUND BUILDING FOOTPRINT TO REMAIN IN PLACE UNTIL GRADING AND SITE RESTORATION IS SCHEDULED TO TAKE PLACE. IF PAVEMENT IS TO BE REMOVED IT SHALL BE REPLACED WITH BREAKER RUN IN ORDER TO STABILIZE EXISTING SOILS.

EMERGENCY CONTACT

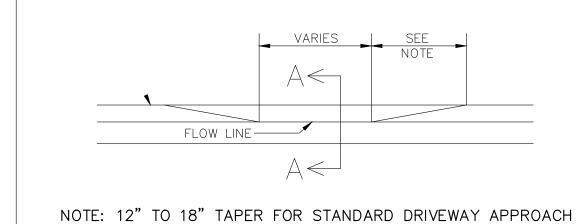
CONTRACTOR: FINDORFF & SONS, INC. 300 S BEDFORD STREET MADISON, WI 53703 BUSINESS PHONE: (608) 442-7044 BUSINESS FAX: (608) 257-5306

SCHEDULE:

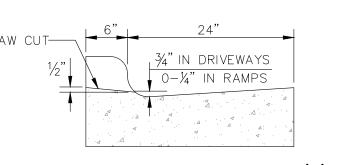
AUGUST 1, 2021 INSTALL SILT FENCE AND CONSTRUCTION ENTRANCE. BEGIN LAND DISTURBANCE.

JUNE 30, 2023 CONSTRUCTION COMPLETE. LANDSCAPE ALL DISTURBED AREAS.

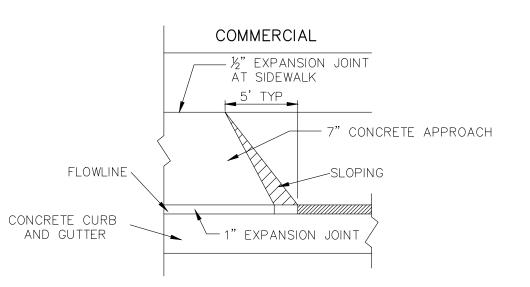
AUGUST 31, 2023 SITE STABILIZED AND VEGETATION ESTABLISHED.



18" TO 24" TAPER FOR STANDARD RAMP TYPICAL CURB CUT TAPER



DRIVEWAY SECTION TYPE 'A' CONCRETE CURB & GUTTER (PAY AS TYPE 'A' CURB AND GUTTER) SECTION A-A



GENERAL NOTES:

IF THE CURB CUT IS NOT CONSTRUCTED WITH THE INITIAL CURB AND GUTTER CONSTRUCTION. THE CURB CUT CAN BE MADE BY REMOVING AND REPLACING THE ENTIRE CURB AND GUTTER SECTION OR BY SAWCUTTING THE EXISTING CURB HEAD BY MEANS OF A SPECIAL SAW DESIGNED TO MEET THE DETAILS ABOVE FOR MADISON STANDARD CURB CUTS.

SITE PLAN NOTES:

- 1. PAVEMENT DESIGN SHALL BE PER THE RECOMMENDATION OF THE SOILS CONSULTANT
- 2. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.
- 4. CITY SIDEWALK AND CURB DAMAGED IN THE COURSE OF CONSTRUCTION TO BE REPLACED PER GRADING PLAN AND PER CITY OF MADISON STANDARD
- 5. NEW APRONS SHALL BE CONSTRUCTED AND PLACED IN CONFORMANCE WITH THE CITY OF MADISON STANDARD DETAIL 3.02 FOR COMMERCIAL OPENINGS.
- 7. ALL PAINT STRIPING SHALL HAVE A 4 INCH WIDTH.

1. ALL GRADES ARE FINISH ELEVATION UNLESS NOTED OTHERWISE.

UTILITY PLAN NOTES:

CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY FOR THEIR SERVICES. THE DEVELOPER IS RESPONSIBLE FOR 1. ALL WORK WITHIN THE CITY RIGHT OF WAY AND EASEMENTS SHALL BE COMPLIANT WITH THE CITY OF MADISON STANDARD SPECIFICATIONS CURRENT AT THE TIME OF CONSTRUCTION.

UTILITY CONTACTS:

GAS	
MG&E 623 RAILROAD ST MADISON, WI 53703 CONTACT: HOLLY POWELL PHONE: 608-252-7222 EMAIL: hpowell@mge.com	
ELECTRIC	

CONTACT: JIM SAGAITIS PHONF: 608-888-5588 EMAIL: js4186@att.com 4955 BULLIS FARM RD EAU CLAIRE, WI 54701 CONTACT: TODD ELLICKSON

316 W. WASHINGTON AVE MADISON, WI 53703

623 RAILROAD ST MADISON, WI 53703 CONTACT: MICHAEL BEELER OFFICE: 608-252-7087 CELL: 262-825-7695 EMAIL: Mbeeler@mge.com

ELECTRIC TRANSMISSION

2485 RINDEN RD

BROOKFIELD, WI 53045 CONTACT: KEVIN ZICKERT PHONE: 608-716-5959 CONTACT: JASON BUSSE PHONE: 414-224-6713 EMAIL: jason.busse@centurylink.com

COTTAGE GROVE, WI 53527-9598 CONTACT: JON CALLAWAY OFFICE: 608-877-3540 CELL: 608-513-7596 EMAIL: jcallaway@atcllc.com COMMUNICATIONS (PHONE, INTERNET, TV)

ATC AMERICAN TRANSMISSION COMPANY

CHARTER COMMUNICATIONS 2701 DANIELS ST. CONTACT: JON MARSCHKE PHONF: 608-288-6848 CELL: 608-225-2479 EMAIL: Jon.Marschke@charter.com CONTACT: NICHOLAS BROWNING

OFFICE: 608-288-6802 CFII: 608-440-0869 EMAIL: Nicholas.Browing@charter.com TDS Telecom 525 JUNCTION RD MADISON. WI 5.3717 CONTACT: JERRY MYERS PHONE: 608-664-4404

EMAIL: jerry.myers@tdstelecom.com SUPRANET COMMUNICATIONS 8000 EXCELSIOR DR. MADISON, WI 53717 CONTACT: BRAD STONE OFFICE: 608-836-0282 DIRFCT: 608-572-7635 EMAIL: brads@supranet.net CONTACT: VINCE FUMUSA

OFFICE: 608-572-7627

EMAIL: vincef@staff.supranet.net

CFII: 608-279-2448

OFFICE: 715-832-3750 CELL: 608-852-4072 EMAIL: todd.ellickson@wintechnology

3235 INTERTECH DR, SUITE 600 EMAIL: kevin.zickert@lumen.com

INTELLIGENT TRANSPORTATION SYSTEMS 433 W. SAINT PAUL AVE, SUITE 300 MILWAUKEE, WI 53203 CONTACT: DONALD SCHELL PHONE: 414-227-2148 EMAIL: donald.schell@dot.wi.gov

CITY OF MADISON ENGINEERING 210 MARTIN LUTER KING JR BOULEVARD MADISON, WI 53703 ASSISTANT CITY ENGINEER CONTACT: GREG FRIES PHONE: (608) 267-1199 EMAIL: gfries@cityofmadison.com

PHONE: (608) 266-4651 EMAIL: water@cityofmadison.com SANITARY SEWER CONTACT: MARK MODER PHONE: (608) 261-9250 EMAIL: mmoder@cityofmadison.com

COMMERCIAL DRIVEWAY DETAIL

SECTION A-A

1/2" EXPANSION JOINT

7" CONCRETE SIDEWALK

/ (IF NEW OR REPLACEMENT

________5' TYPICAL

(SEE PERMIT)

1.0" MIN. FULL HEIGHT

MADISON STANDARD

OMMERCIAL DRIVE DETAILS

STANDARD DETAIL DRAWING 3.09

CURB BETWEEN APRON

CONSTRUCTION

_1/4"/ FT. NOR.

SLOPE

MAX GRADE 8%-

PROFILE

| EXISTING WIDTH VARIES

T(IF CONCRETE)

_1" EXPANSION JOINT

OPTIONAL FLOWLINE

(TYPE "X" CURB)

_SLOPE 1/4" PER FT.

6"-granular material

DRIVEWAY CONSTURCTION

INCIDENTAL TO SIDEWALK AND—V

LTOP OF CURB

_ _ _ _ _ _ _ _

STORM SEWER CONTACT: JANET SCHMIDT PHONE: (608) 261-9688 EMAIL: jschmidt@cityofmadison.com

L.S. LANDSCAPED AREA BITUMINOUS PAVEMENT CONC. CONCRETE PAVEMENT SPOT GRADE FINISH GRADE EXISTING GRADE SIDEWALK EDGE OF PAVEMENT FLOW LINE LOW POINT HIGH POINT TOP OF CURB TOP OF WALL BOTTOM OF WALL BOW BACK OF WALK FRONT OF WALK EXPOSURE PROPOSED SANITARY SEWER PROPOSED STORM SEWER -^_ UTILITY LINE DEMOLITION TREE REMOVAL EXISTING MINOR CONTOUR EXISTING MAJOR CONTOUR PROPOSED MAJOR CONTOUR PROPOSED RIDGE LINE PROPOSED SWALE/DITCH ACCESSIBLE PARKING SIGN (NO VISUAL OBSTRUCTIONS ---- DISTURBANCE LIMITS — — — — SILT FENCE CHECK DAM DIVERSION BERM INLET PROTECTION __ · ___ USLE FLOW PATH

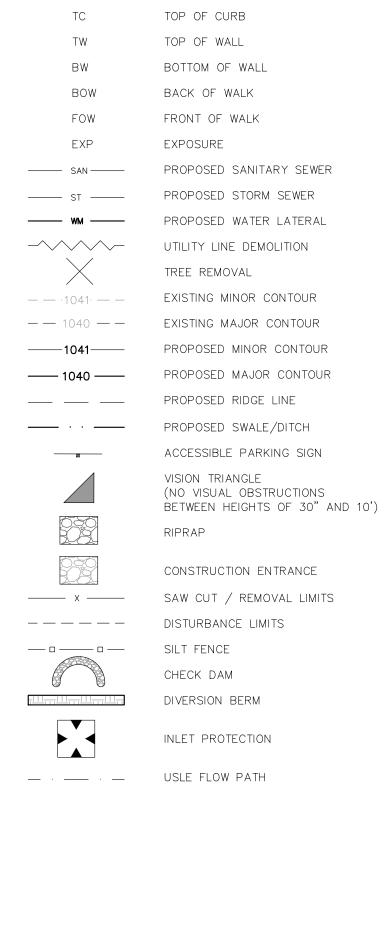
LEGEND

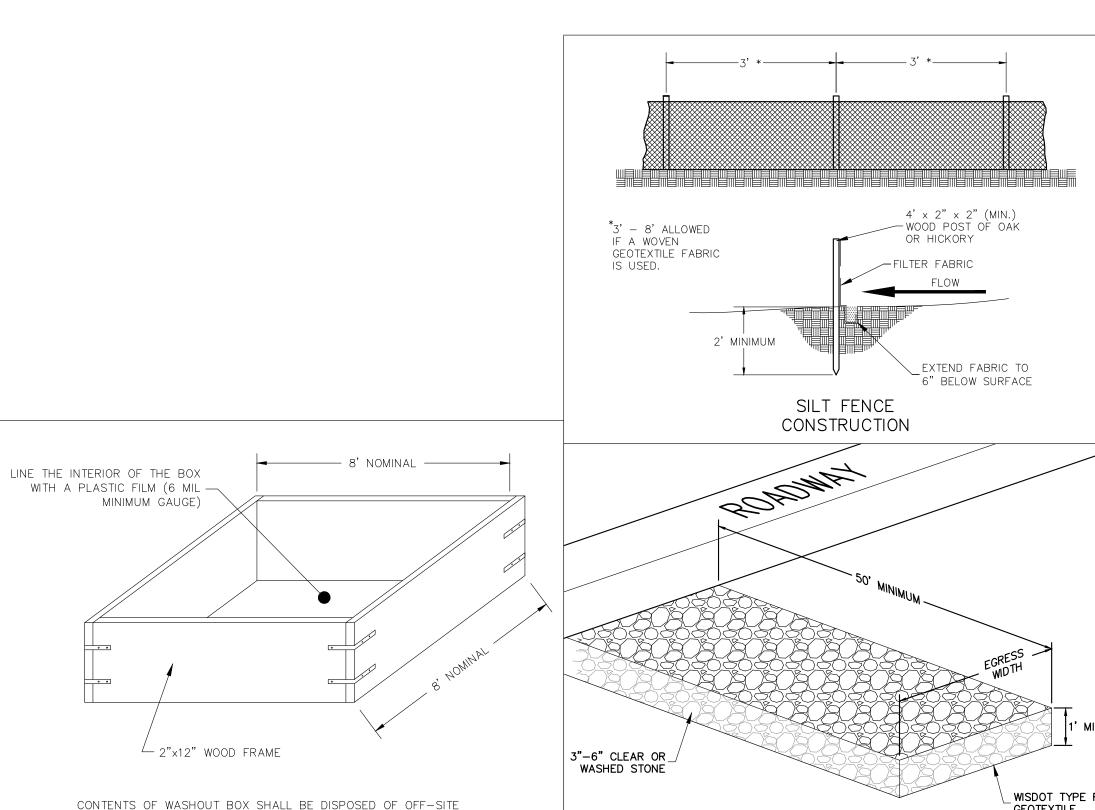
ACCESSIBLE ROUTE

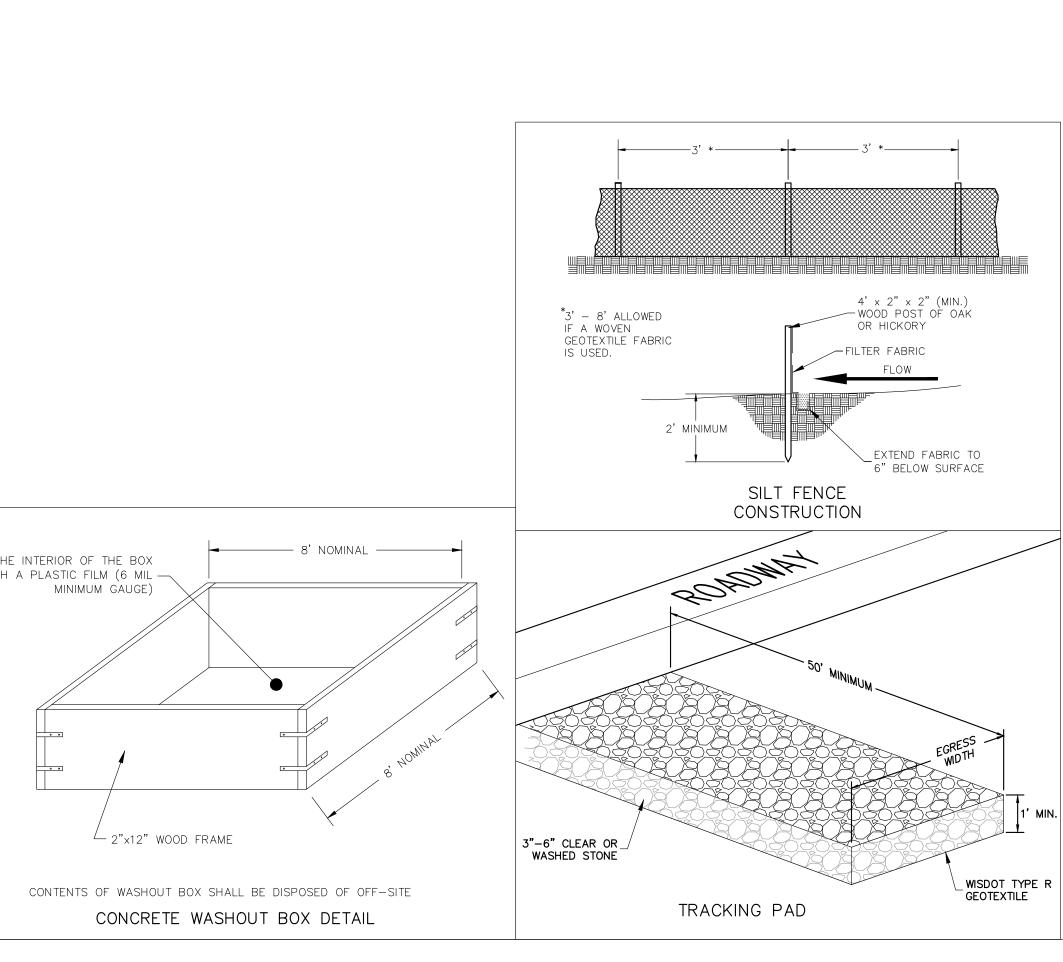
PROPERTY BOUNDARY

PARKING STALL COUNT

— - - — EXISTING EASEMENT







SHEET INDEX TABLE SHEET TITLE CIVIL PLAN DETAILS C-100 EXISTING CONDITIONS DEMOLITION PLAN CIVIL SITE PLAN C-400 EROSION CONTROL PLAN C-500 SITE GRADING PLAN C-600 SITE UTILITY PLAN



DESIGN TEAM CONSULTANTS GENERAL CONTRACTOR STATE & GORHAM MADISON, WI 53703 DRAWING TITLE CIVIL PLAN DETAILS 7/12/2021 DRAWN BY: CHECKED BY: PROJECT NO:

C-001

APPROVAL STAMPS:

07.12.21 UDC SUBMITTA

1643 N MILWAUKEE AVE

WWW.CORESPACES.COM

CHICAGO, ILLINOIS 60610

WWW.ANTUNOVICH.COM

INTERIOR DESIGNER

STRUCTURAL ENGINEER

FIRE PROTECTION

MECHANICAL ENGINEER

ELECTRICAL ENGINEER

LANDSCAPE ARCHITECT

CHICAGO, ILLINOIS 60605

WWW.SITE-DESIGN.COM

888 SOUTH MICHIGAN AVENUE. SUITE 1000

2801 INTERNATIONAL LANE

MADISON, WI 53704

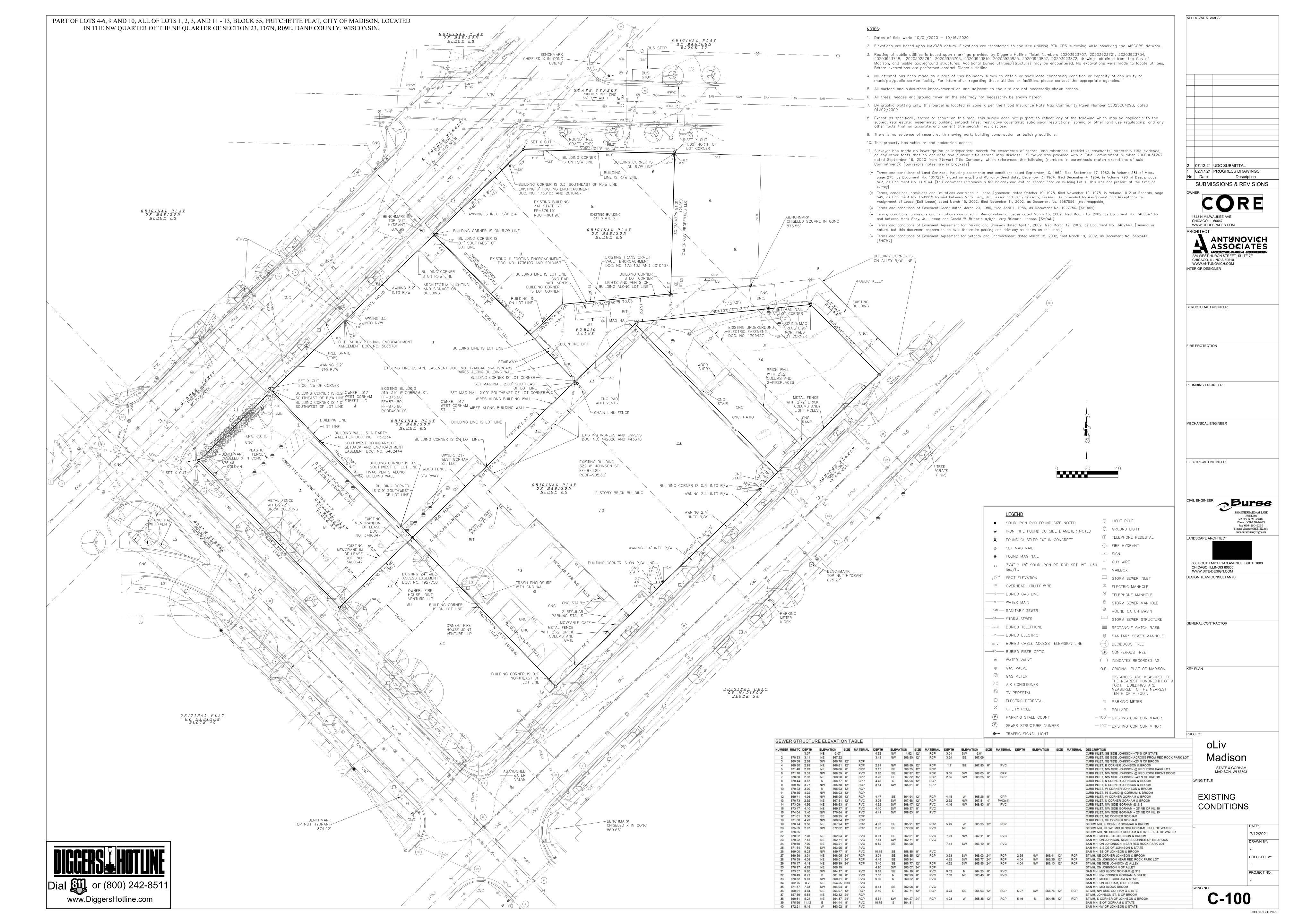
Fax: 608-250-9266 e-mail: Mburse@BSE-INC.net

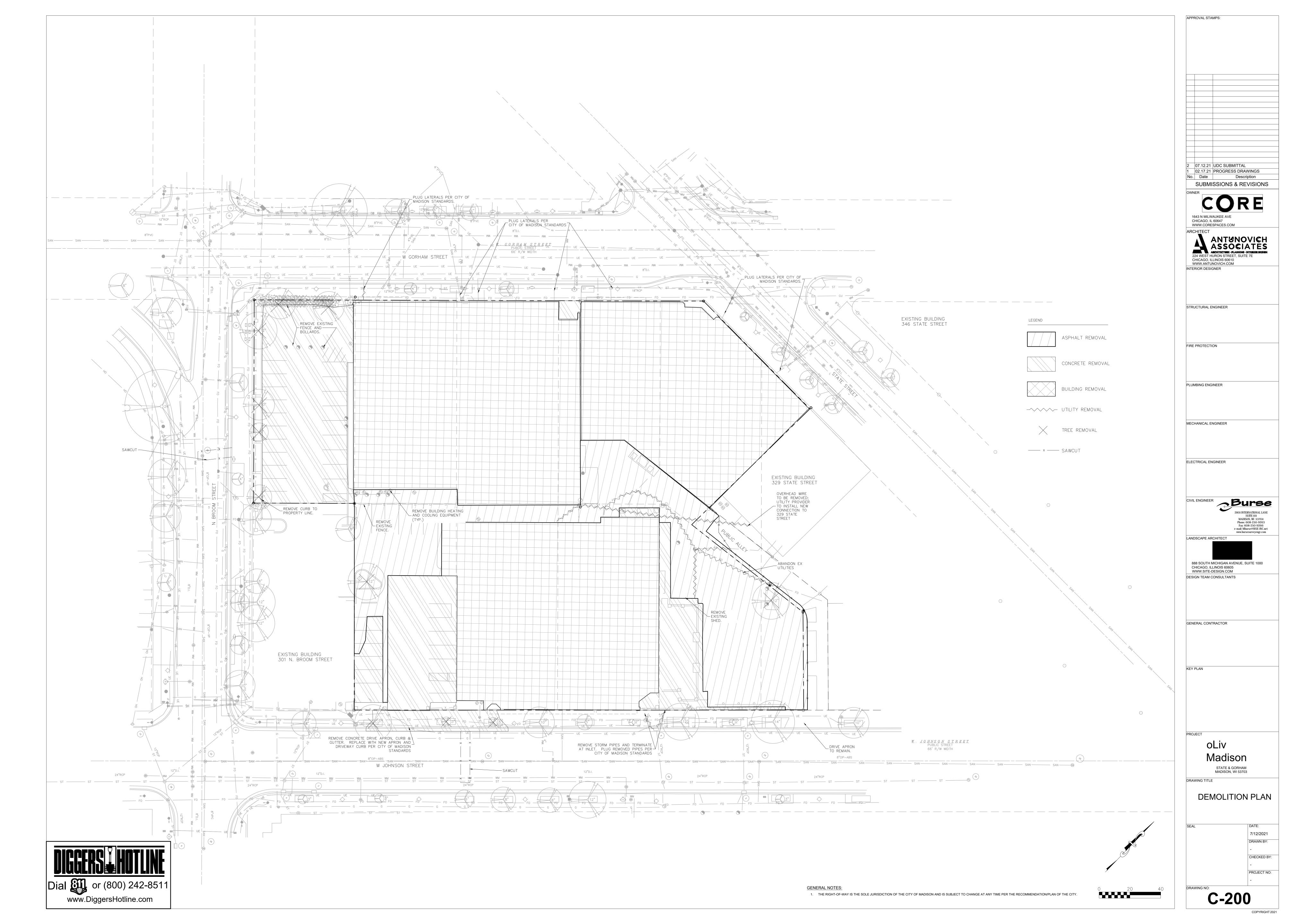
www.bursesurveyengr.com

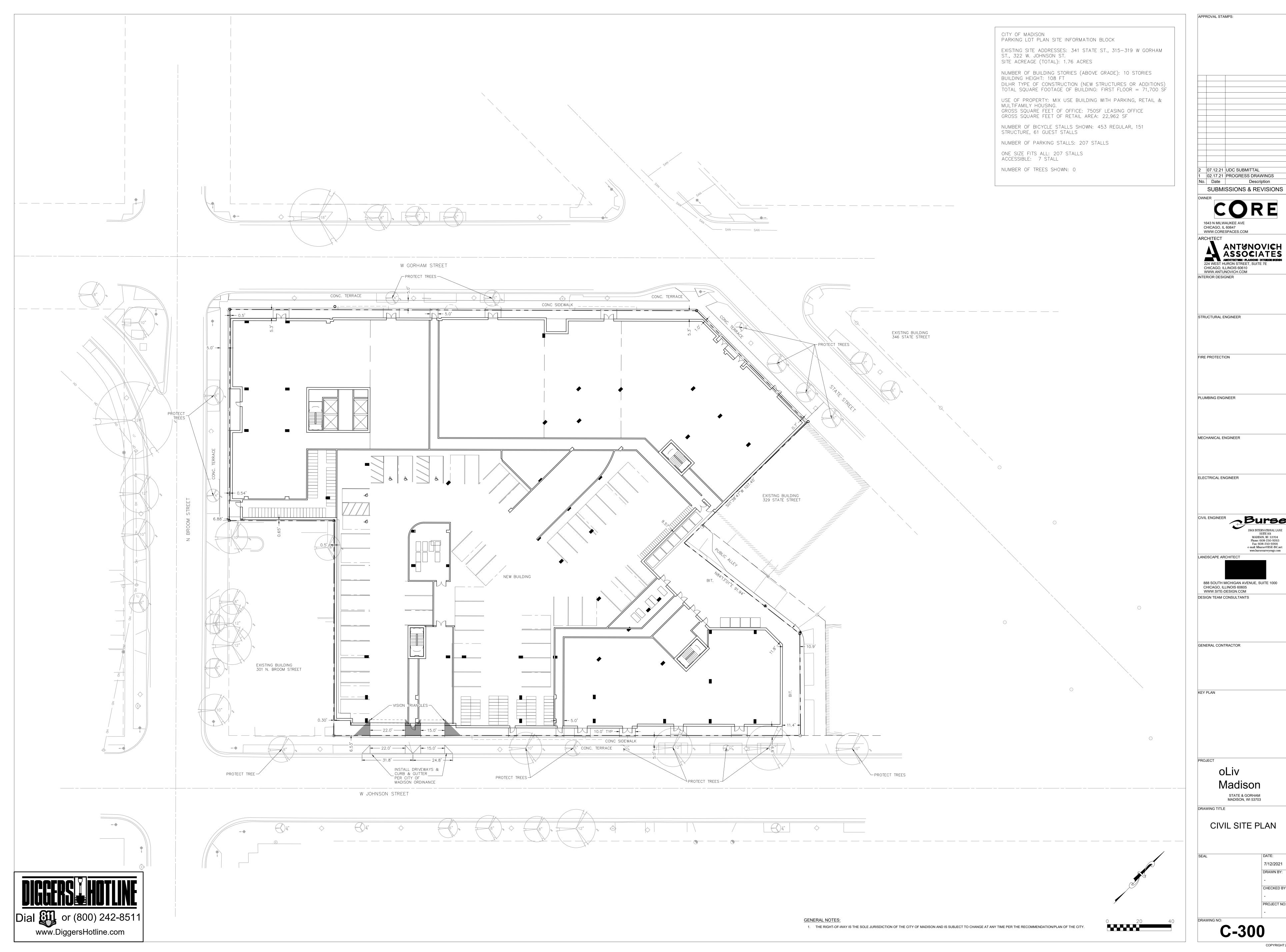
224 WEST HURON STREET, SUITE 7E

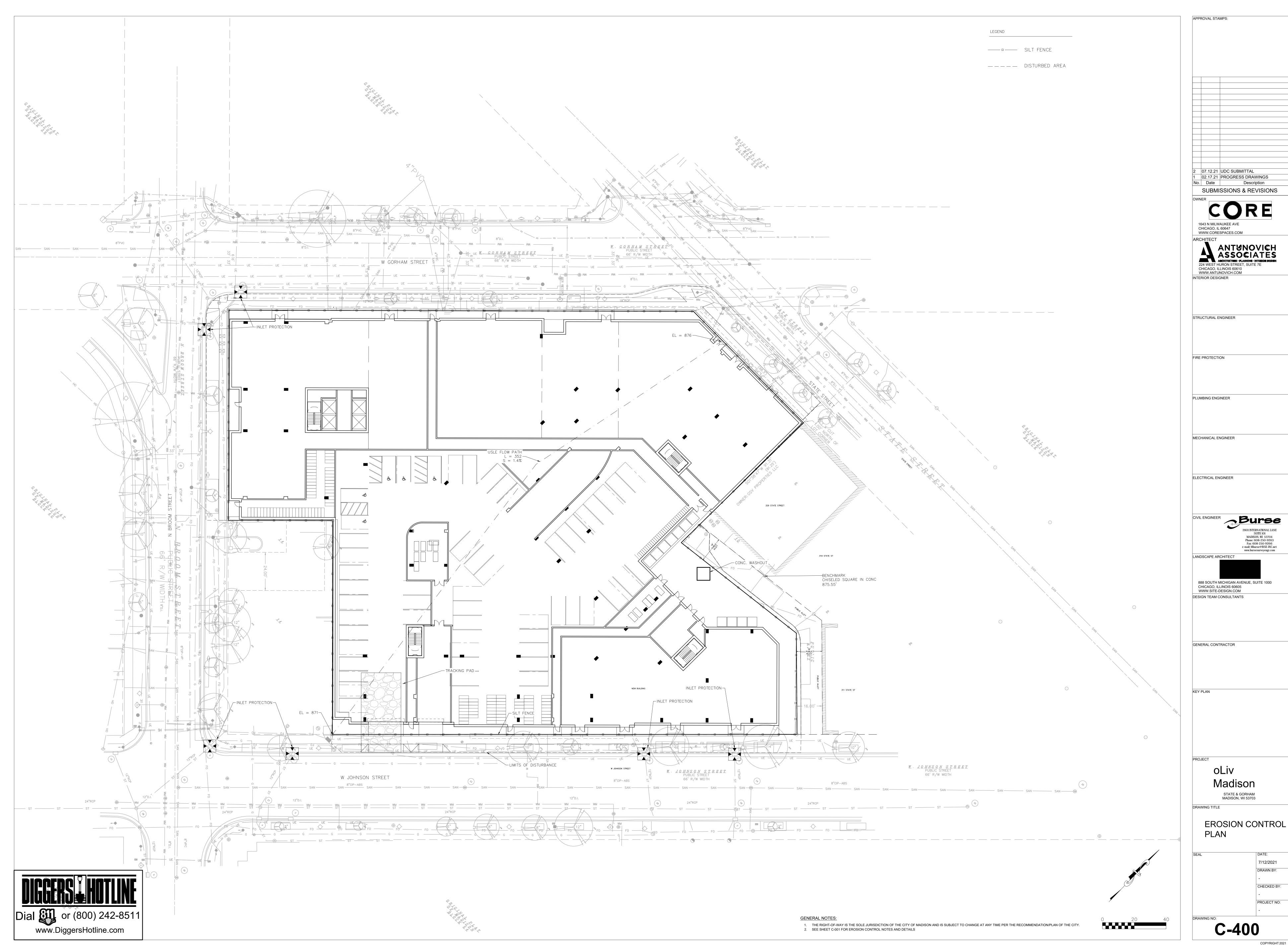
02.17.21 PROGRESS DRAWINGS

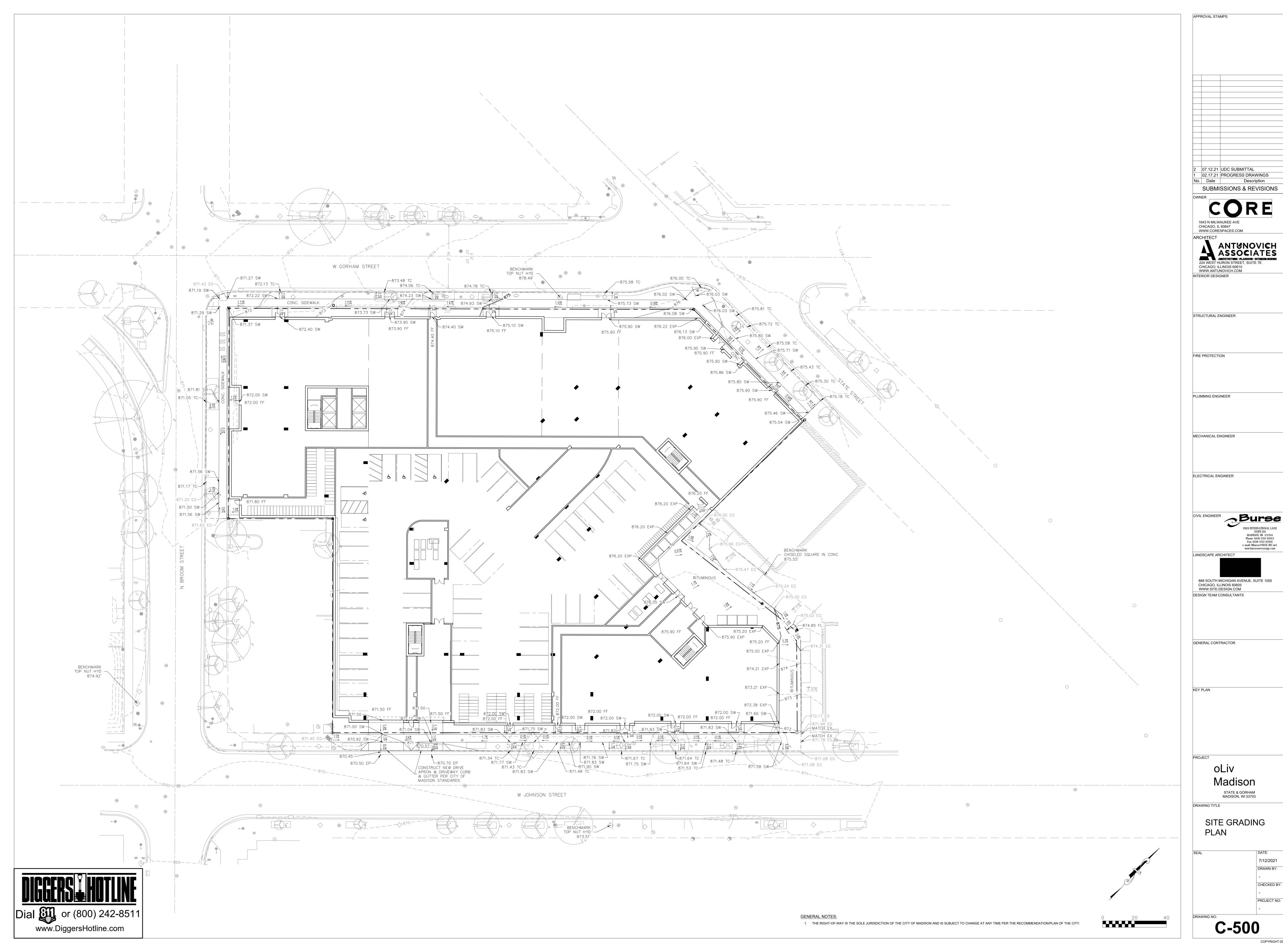
SUBMISSIONS & REVISIONS

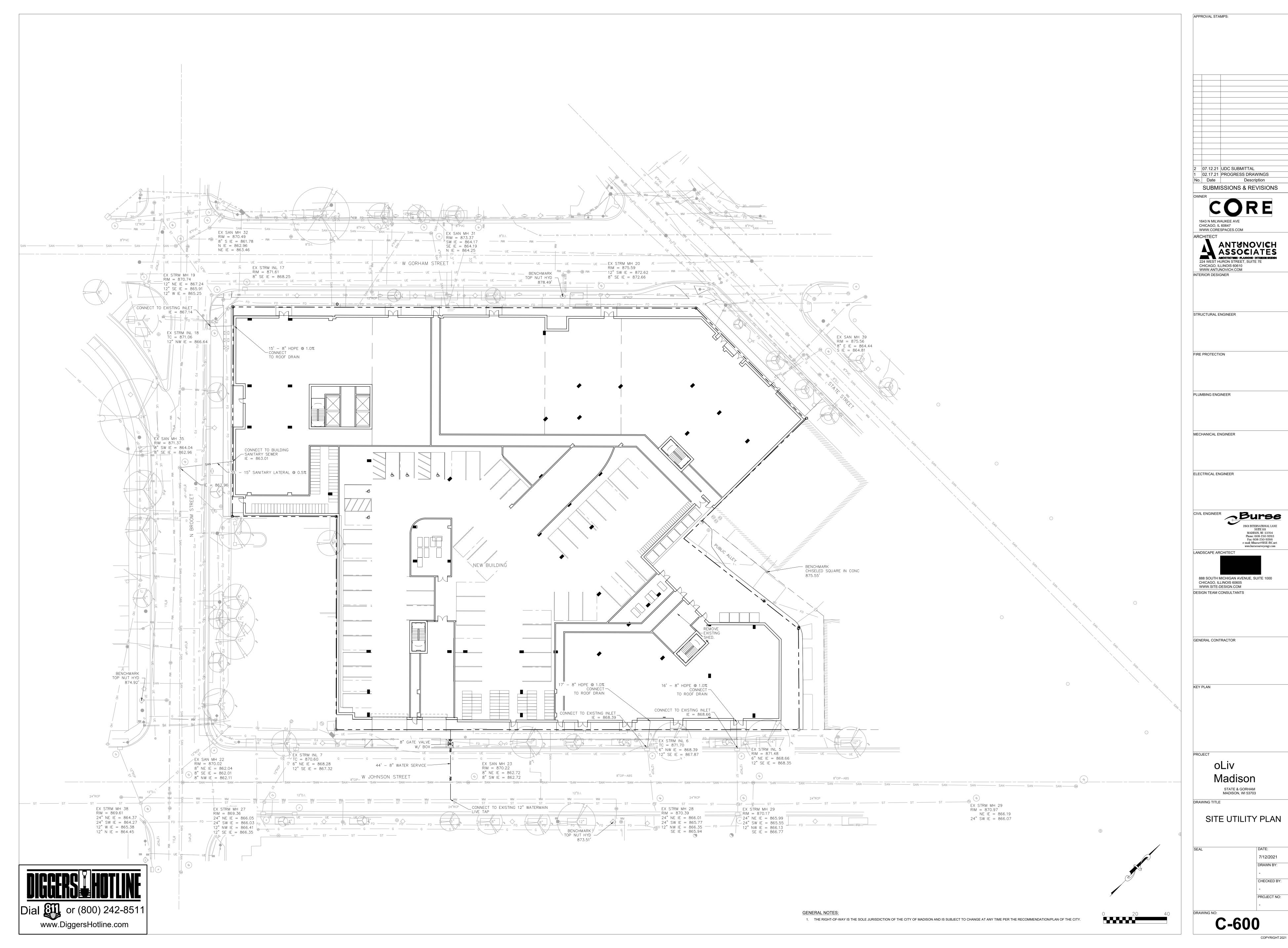


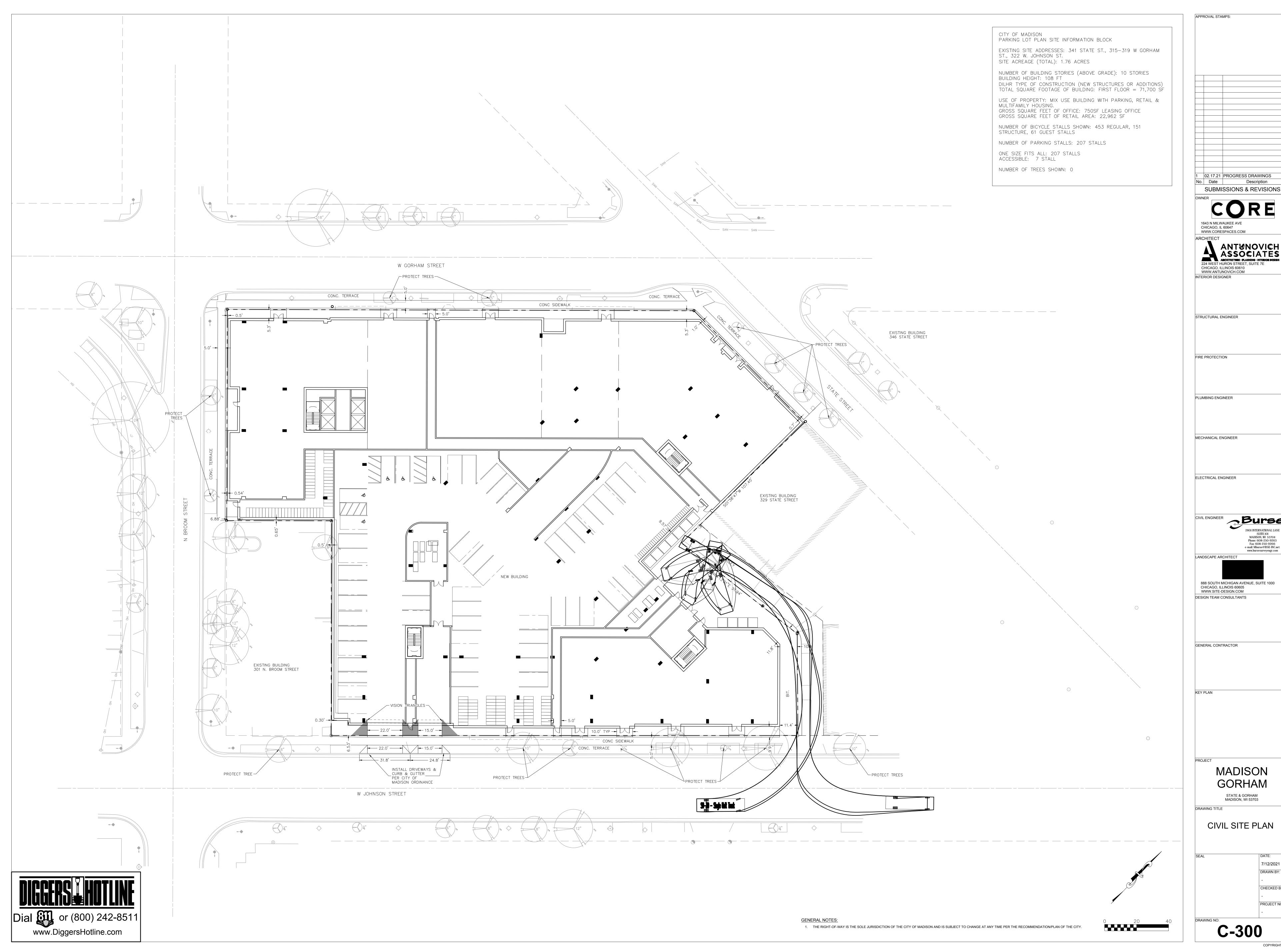












1 02.17.21 PROGRESS DRAWINGS

224 WEST HURON STREET, SUITE 7E CHICAGO, ILLINOIS 60610

2801 INTERNATIONAL LANE SUITE 101 MADISON, WI 53704 Phone: 608-250-9263 Fax: 608-250-9266 e-mail: Mburse@BSE-INC.net www.bursesurveyengr.com

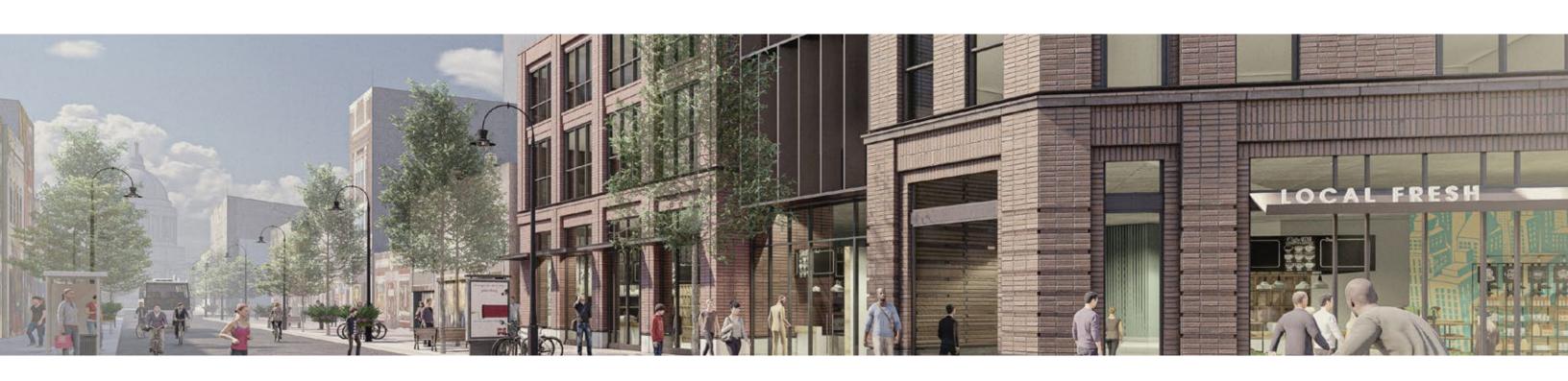
888 SOUTH MICHIGAN AVENUE, SUITE 1000 CHICAGO, ILLINOIS 60605 WWW.SITE-DESIGN.COM

MADISON

CIVIL SITE PLAN

ADDENDUM 1

PLANNED UNIT DEVELOPMENT: GENERAL DEVELOPMENT PLAN/SPECIFIC IMPLEMENTATION PLAN SUBMITTAL



A1





ÖÜV MADISON



GL-01 ALUMINUM WINDOW SYSTEM GL-02 ALUMINUM STOREFRONT SYSTEM
GL-03 METAL & GLASS GUARDRAIL

BR-02 BRICK BR-03 BRICK

BRICK

BR-06 BRICK (REBUILD) BR-07 BRICK (REBUILD) BR-08 BRICK (REBUILD)

TC-01 TERRA COTTA (REBUILD)

MP-01 CORRUGATED METAL PANEL MP-02 METAL PANEL

ADDENDUM 1

PLANNED UNIT DEVELOPMENT: GENERAL DEVELOPMENT PLAN/SPECIFIC IMPLEMENTATION PLAN SUBMITTAL

PROPOSED STATE ST ELEVATION



GL-01 ALUMINUM WINDOW SYSTEM

ALUMINUM STOREFRONT SYSTEM GL-03 METAL & GLASS GUARDRAIL

BR-01 BRICK

BR-02 BR-03 BRICK

BR-04 BRICK

BR-05 BRICK (REBUILD)

BR-06 BRICK (REBUILD)

BR-07 BRICK (REBUILD) BR-08 BRICK (REBUILD)

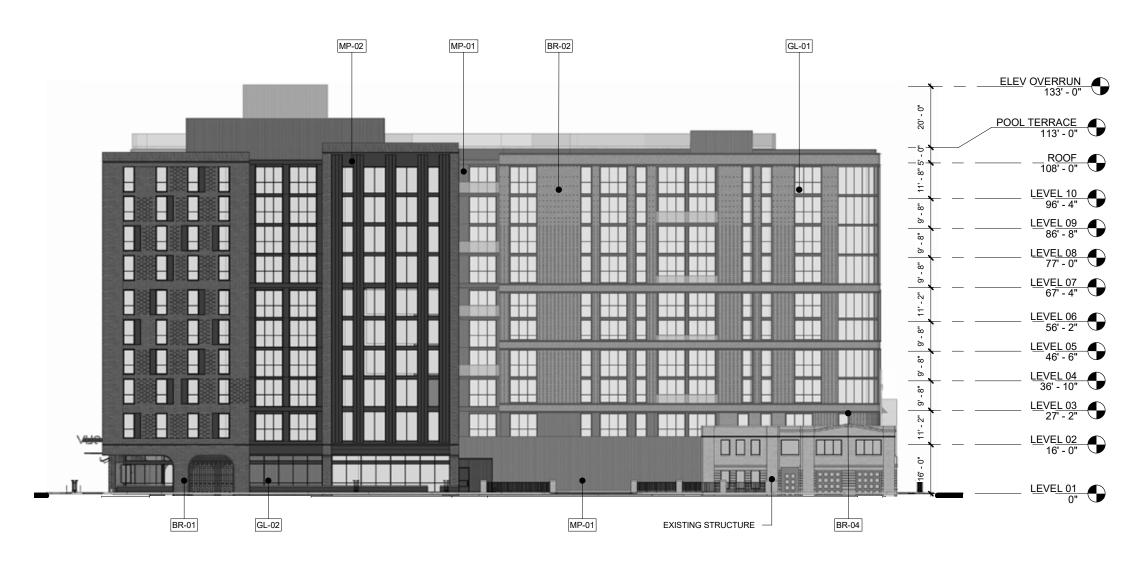
TC-01 TERRA COTTA (REBUILD)

MP-01 CORRUGATED METAL PANEL

MP-02 METAL PANEL



PLANNED UNIT DEVELOPMENT: GENERAL DEVELOPMENT PLAN/SPECIFIC IMPLEMENTATION PLAN SUBMITTAL



- GL-01 ALUMINUM WINDOW SYSTEM
 GL-02 ALUMINUM STOREFRONT SYSTEM
 GL-03 METAL & GLASS GUARDRAIL
- BR-01 BRICK
- BR-02 BRICE
- BR-03 BRICK BR-04 BRICK
- BR-05 BRICK (REBUILD)
- BR-06 BRICK (REBUILD) BR-07 BRICK (REBUILD)
- BR-08 BRICK (REBUILD)
- TC-01 TERRA COTTA (REBUILD)
- MP-01 CORRUGATED METAL PANEL
- MP-02 METAL PANEL



PLANNED UNIT DEVELOPMENT: GENERAL DEVELOPMENT PLAN/SPECIFIC

PROPOSED N BROOM ST ELEVATION



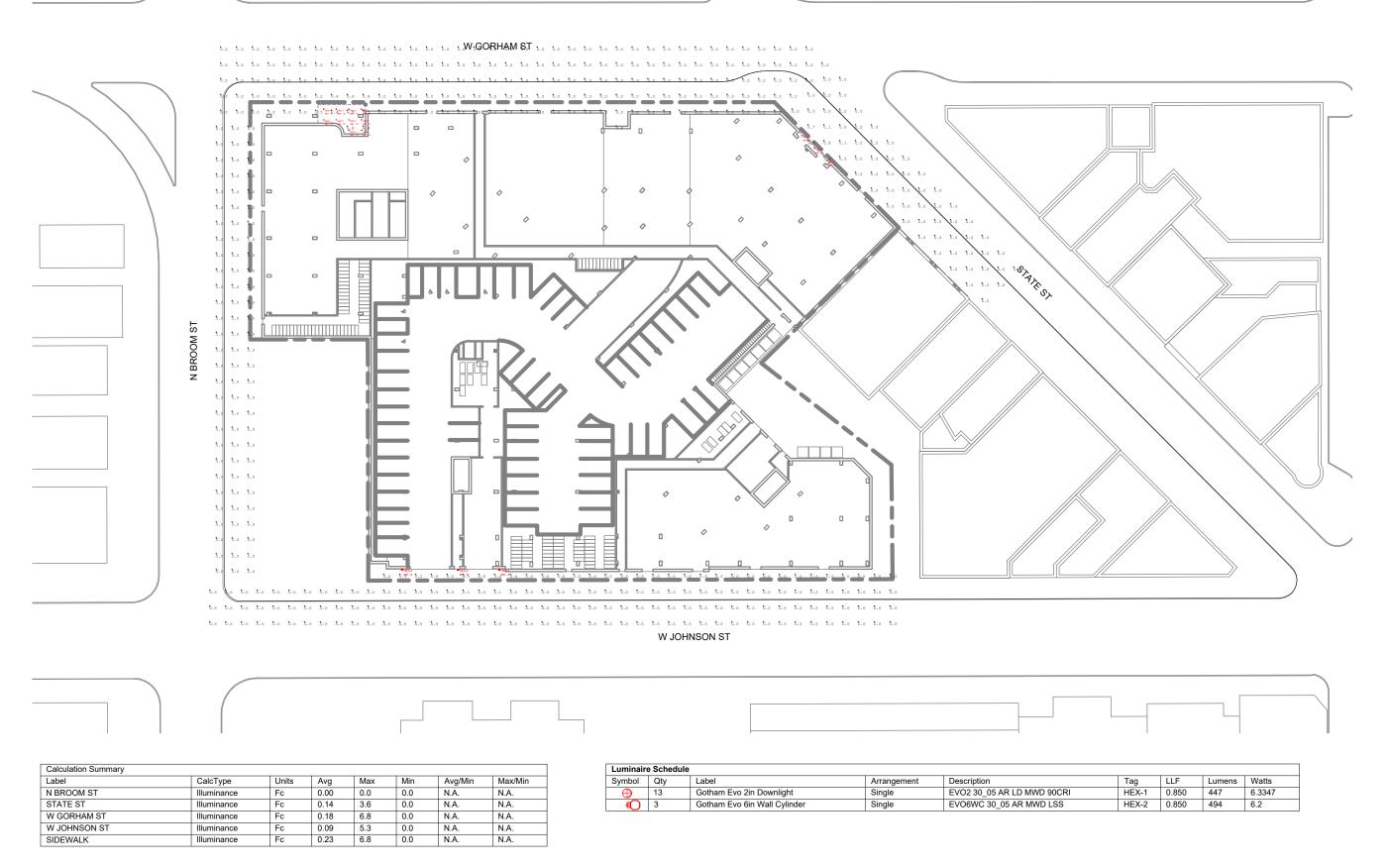
GL-01 ALUMINUM WINDOW SYSTEM
GL-02 ALUMINUM STOREFRONT SYSTEM
GL-03 METAL & GLASS GUARDRAIL

BR-01 BRICK
BR-02 BRICK
BR-03 BRICK
BR-04 BRICK
BR-05 BRICK (REBUILD)
BR-06 BRICK (REBUILD)
BR-07 BRICK (REBUILD)
BR-08 BRICK (REBUILD)

TC-01 TERRA COTTA (REBUILD)

MP-01 CORRUGATED METAL PANEL
MP-02 METAL PANEL

ADDENDUM 1

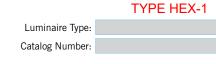




ADDENDUM 1

	HARTRANFT LIGHTII	NG DESIGN, LLO	<u> </u>										
	PAULA ZIEGENBEIN: PA												
	NORA LUDDEN: NORA@	DADHLIGHTING.CO	OM										
													REVISION: REV.#
ARCHITECT	TURAL LIGHTING FIX	TURE SCHED	ULE										
PROJECT: CORE	SPACES OLIV MADISON							PROJE	CT #:				DATE: 08 18 2021
NOTES								ı					
1	SHOULD THE CONTRACTOR WISH T PRODUCTS WILL BE SUPPLIED.	O HAVE PRODUCTS OTHER	R THAN THOSE SPECIFIED COM	ISIDERED, THE ITEMS MUST BE S	SUBMITTED (14) DAYS IN ADVA	NCE OF TH	E BID. F	AILURE TO	SUBMIT	WITHII	N THA	AT DEADLINE	E CONSTITUTES A GUARANTEE THAT THE SPECIFIED
2	CONTRACTOR SHALL PROVIDE A C EXACT MODEL ORDERING CODE OF		PS WHICH WILL BE FURNISHE	O ON THE PROJECT. THIS LIST SH	HALL BE ORGANIZED ALPHABE	TICALLY BY	LUMINA	IRE TYPE	INDICAT	TED ON	THE	LUMINAIRE	SCHEDULE, AND INCLUDE THE MANUFACTURER AND
3	THE CONTRACTOR SHALL PROVIDE	AN ADDITIONAL 10% OF AL	L LAMPS LISTED AT PROJEC	TURN OVER. LAMPS ARE FOR SP	PARE REPLACEMENT LAMPS.	LIST OF SPA	RE LAM	PS TO BE I	NCLUDE	ED IN SU	JBMIT	TAL DOCUM	MENTATION.
4	ALL EMERGENCY AND EXIT LIGHTIN	G SHALL BE DESIGNED AN	D SPECIFIED BY THE ELECTRI	CAL ENGINEER									
5	0-10V DIMMING REQUIRES 5 WIRES.												
6	CONFIRM WITH ARCHITECT THE EX	ACT MOUNTING HEIGHT AF	F										
7	CONTRACTOR MUST PROVIDE UNIT	PRICING TO THE ARCHITE	CT- FOR EACH FIXTURE TYPE	COMPLETE WITH ALL ACCESSOR	IES AND LAMP.								
											MOUN		
FIXTURE TYPE	DESCRIPTION	LAMP	MANUFACTURER	CATALOG NUMBER	POWER SUPPLY	SYSTEM WATTS	VOLTS	CONE	APER. SIZE	SURFACE	FINISH	DEPTH	NOTES
HEX-1	RECESSED DOWNLIGHT	3000K, 500 LM 85 CRI	GOTHAM	EVO2 30/05 AR LSS MWD MVOLT UGZ	INTEGRAL LED POWER SUPPLY, 0-10V DIMMING	6.3W	BY EE		2"		>	(5-1/8"	ARCHITECT TO CONFIRM FINISH AND MOUNTING.
HEX-2	CYLINDER SCONCE	3000K, 500 LM 85 CRI	GOTHAM	EVO6WC 30/05 AR MWD LSS MVOLT GZ1	INTEGRAL LED POWER SUPPLY, 0-10V DIMMING	6.2W	BY EE		6"	x			ARCHITECT TO CONFIRM FINISH AND MOUNTING.













General Illumination Round Downlight

Feature Set

- Batwing distribution with feathered edges provides even illumination on horizontal and vertical surfaces
- Bounding Ray™ optical design
- 50° Cutoff to source and source image
- · Field interchangeable optic
- Fully serviceable and upgradeable lensed LED

• 70% lumen maintenance at 60,000 hours

- 2.5 SDCM; 85 CRI typical, 90+ CRI optional
- Fixtures are wet location, covered ceiling
- ENERGY STAR® Certified product

0.9 S:MH

Distribution









Superior Performance

Nominal lumens	250	500	750	1000	1500	2000
Delivered	265	540	802	1073	1537	2094
Wattage	3.4	6.3	9.7	12.7	21.2	31.7
Efficacy	78	85	83	84	73	66
*Based on 35	OOK ROCRI	15D AR LSS				

Coordinated Apertures I Multiple Layers of Light





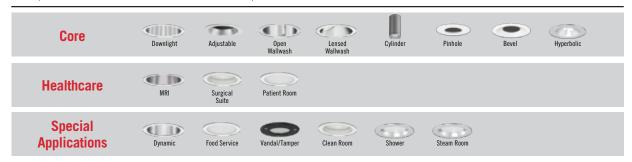
ÖLİV MADISON





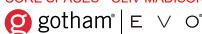
High Center Beam Layer I Incito

EVO + Incito — Multiple Layers of Light



EV02 GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers, GA 30012 | P 800-705-SERV (7378) | gothamlighting.com © 2014-2021 Acuity Brands Lighting Inc. All Rights Reserved. Rev. 03/04/21 Specifications subject to change without notice. HARTRANFT LIGHT TO THE STORM For illustration purposes only and may not be an exact representation of the product.

CORE SPACES - OLIV MADISON



TYPE HEX-1

General Illumination Round Downlight

Luminaire Type: Catalog Number:

EXAMPLE: EV02 35/20 AR LSS ND MVOLT UGZ

Series	Color Temperature	Lumens	Reflector Color	Flange Type	Reflector Finish	Distribution
EVO2 EVO 2in Round Open Downlight	27/ 2700 K 30/ 3000 K 35/ 3500 K 40/ 4000 K 50/ 5000 K	02 250 lumens 05 500 lumens 07 750 lumens 10 1000 lumens 15 1500 lumens 20 2000 lumens	AR Clear PR Pewter WTR Wheat GR Gold WR² White painted BR² Black BZR² Dark Bronze painted	(blank) Self-flanged FL Flangeless	LS Semi-specular LD Matte diffuse	ND

Voltage	Driver		Control Inter	face ⁵	Options	_
MVOLT 120V - 277V 120 120V 277 277V	UGZ ³ ECOD ⁴	Universal dimming to 1% (0-10V, 120V TRIAC or ELV) Lutron® EcoSystem® digital Hi- Lume <1% soft-on, fade to black. Min: 500LM; Max: 1500LM	(blank) NLT NLTER ⁶ NLTAIR2 NLTAIRER2 ⁶ NLTAIRER2	nLight® dimming pack. nLight® dimming pack for fixtures on emergency circuit nLight® AlR dimming pack. nLight® AlR dimming pack for fixtures on emergency circuit nLight® AlR dimming pack for fixtures on emergency circuit	90CRI ¹ NCH ⁷ ICAT ⁹ CP ⁸ HAO ⁹ N80 ¹² TRW ¹⁰ TRBL ¹¹	High CRI (90+) Structural reinforcement pan IC/Airtight housing construction Chicago Plenum High ambient (40°C) nLight Lumen Compensation White painted flange Black painted flange

ACCESSORIES — order as separate catalog numbers (shipped separately)

HS234FL Hole saw for flangeless trim option

347V/120V, 75VA step down transformer. Must be remote mounted.

ORDERING NOTES

- 5000K CCT not available with 90CRI
- Not available with Reflector Finish
- Refer to Tech 240 for compatible dimmers. Not available with Control Interfaces (nLight). Not compatible with spray foam with
- 1000LM, 1500LM, or 2000LM options.
- Field installed. Access required to location of remote mounted device

NCH is required for T-grid ceilings or where code requires.

- ER for use with generator supply power. Will require an emergency hot feed and
- Not available with 1500lm or 2000lm
- Not available with 2000lm
- 10. For use with different reflector finish only (i.e. AR, PR, WTR, GR options). Not available with WR (White Reflector). Not available with FL.
- 11. For use with different reflector finish only (i.e. AR, PR, WTR, GR options). Not available with BR (Black Reflector). Not available with FL.

GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers, GA 30012 | P 800-705-SERV (7378) | gothamlighting.com © 2014-2021 Acuity Brands Lighting Inc. All Rights Reserved. Rev. 03/04/21 Specifications subject to change without notice. HARTRANFT LIGHTINGUCTUS STONE for illustration purposes only and may not be an exact representation of the product.





PLANNED UNIT DEVELOPMENT: GENERAL DEVELOPMENT PLAN/SPECIFIC IMPLEMENTATION PLAN SUBMITTAL



FIXTURE CUT SHEET MADISON, WISCONSIN • AUGUST 19, 2021







General Illumination Wall Mount Cylinder

6"

- Batwing distribution with feathered edges provides even illumination on horizontal and
- 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



Distribution

very narrow narrow medium 0.5 S:MH 0.7 S:MH 0.9 S:MH	medium wide 1.0 S:MH vide 1.2 S:MH
--	------------------------------------

Superior Perfomance

Nominal Lumens	250	500	750	1000	1500	2000	2500	3000	3500	4000	4500	5000	6000	8000
Delivered Lumens	297	519	776	994	1471	2006	2537	3077	3542	4027	4533	5256	6371	8247
Wattage	3.4	6.2	8.2	9.6	14.7	19.7	24.7	29.5	33.8	39.0	47.3	48.7	57.6	74.9
Lumens per Watt	87.4	83.7	94.6	103.5	100.1	101.8	102.7	104.3	104.8	103.3	95.8	107.9	110.6	110.1

Coordinated Apertures I Multiple Layers of Light







General Illumination Layer I EVO

High Center Beam Layer I Incito

EVO + Incito — Multiple Layers of Light

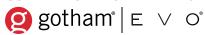


GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers, GA 30012 | P 800-705-SERV (7378) | gothamlighting.com © 2014-2020 Acuity Brands Lighting Inc. All Rights Reserved. Rev. 11/03/20 Specifications subject to change without notice. HARTRANFT LIGHTING CORSTON for illustration purposes only and may not be an exact representation of the product.

ADDENDUM 1

PLANNED UNIT DEVELOPMENT: GENERAL DEVELOPMENT PLAN/SPECIFIC IMPLEMENTATION PLAN SUBMITTAL

CORE SPACES - OLIV MADISON



General Illumination Wall Mount Cylinder

TYPE HEX-2

A+ Capable options indicated by this color background.

Luminaire Type: Catalog Number:

EXAMPLE: EV06WC 35/15 AR MWD LSS MVOLT EZ1 JBX DN DWHG

Series	Color Temperature	Lumens	Reflector Color	Distribution	Reflector Finish	Voltage
EVO6WC EVO 6in Wall Mount Round Cylinder Open Downlight	30/ 3000 K 35/ 3500 K 40/ 4000 K 50/ 5000 K	02 250 lumens 05 500 lumens 07 750 lumens 10 1000 lumens 15 1500 lumens 20 2000 lumens 30 3000 lumens 35 3500 lumens 40 4000 lumens 50 5000 lumens 60 6000 lumens 80 8000 lumens	AR Clear PR Pewter WTR Wheat GR Gold WR' White painted BR' Black WRAMF' White anti-mi- crobial BZR' Dark Bronze painted	ASYM² Asymmetric VND Very narrow (0.5 s/mh) ND Narrow (0.7 s/mh) MD Medium (0.9 s/mh) MWD Medium wide (1.0 s/mh) WD Wide (1.2 s/mh)	LSS Semi-specular LD Matte diffuse LS Specular	MVOLT 120V - 277V 120 120V 277 277V 347³ 347V

Driver ⁴		Mounting Fixture Orientation			e Orientation
GZ10 GZ1 EZ10 EZ1 EZB EDAB ⁵ EDXB ^{5,6}	0-10V driver dims to 10% 0-10V driver dims to 1% eldoLED 0-10V ECOdrive. Linear dimming to 10% min. eldoLED 0-10V ECOdrive. Linear dimming to 1 min. eldoLED 0-10V SOLOdrive. Logarithmic dimming to <1%. eldoLED SOLOdrive DALI. Logarithmic dimming to <1%. eldoLED POWERdrive DMX with RDM (remote device management). Square Law dimming to <1%.	JBXCC	Integral driver, Recessed or Surface J-box Integral driver, Surface J-box with Conduit Covers	DN UP ⁷	Mounted with reflector pointing down Mounted with reflector pointing up
ECOS2 ⁵ ECOD ⁵ ELV ⁵	Min: 1000LN; Max: 8000LM. Lutron® Hi-Lume® 2-wire forward-phase driver. 120V Only. Minimum dimming level 1%. Min: 1000LM: Max: 3500LM Lutron® EcoSystem® digital Hi-Lume 1% soft-on, fade to black. Max: 8000LM except 4500LM. Electronic line voltage (120V only)				

Control Interface®	Options	Architectural Colors - Powder Paint ¹³
(blank) No controls NLT nLight® dimming pack. NLTER³ nLight® dimming pack for fixtures on emergency circuit NLTAIR2 nLight® AIR dimming pack for fixtures on emergency circuit	SF Single fuse. Specify 120V or 277V 90CRI High CRI (90+) N80 nLight Lumen Compensation HAO 10 HAO High Ambient Option (40°C) WL'1 Wet Location 1P6612 Lensed, IP66 rated	DDB Gloss Dark Bronze DBB Textured Dark Bronze DBL Matte Black DBLB Textured Black DWH Gloss White DWHG Textured White DMB Matte Medium Bronze DBNH Textured Bronze DNA Gloss Natural Aluminum DNAT Textured Natural Aluminum 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 Stel Blue DWHAMF Gloss White with Anti-microbial finish

ACCESSORIES — order as separate catalog numbers (shipped separately)

Architectural colors chip kit, consisting of powder-coat and plated finishes

ORDERING NOTES

- Not Available with Finishes.
- Requires UP option.
- Factory supplied step down transformer must be remote mounted. Access required to location of remote mounted device.
- Refer to Tech 240 for compatible dimmers. Not Available with Control Interfaces.
- Includes terminator resistor.
- For indoor use, damp location only.

- Field installed. Access required to location of remote mounted device.
- For use with generator supply EM power. Will require an emergency hot feed and normal
- 10. Only available up to 3500 lumens; not available with WL or ECOS2.
- 11. Not available with UP. Max: 3500LM.
- 12. IP66 should be selected if Wet Location is required with UP fixture orientation
- 13. For details on RAL and Custom colors please see Architectural colors

GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers, GA 30012 | P 800-705-SERV (7378) | gothamlighting.com gotham* © 2014-2020 Acuity Brands Lighting Inc. All Rights Reserved. Rev. 11/03/20 Specifications subject to change without notice. HARTRANFT LIGHTINGUCTESTONE for illustration purposes only and may not be an exact representation of the product.



