URBAN DESIGN COMMISSION APPLICATION

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



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

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

FOR	OFFIC	E USE	ONLY:

Paid	Receipt #
Date received	
Received by	
Aldermanic District	
Zoning District	
Urban Design District	
Submittal reviewed by	
Legistar #	

1. Project Information

Informational

Address: 3005 University Avenue, Madison, WI 53705

Title: 3005 University Ave. Redevelopment

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

UDC meeting date requested	 3/30/2022
New development	Alteration to an existing or previously-approved development

Initial approval

Final approval

3. Project Type

- Project in an Urban Design District
- Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)
- Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)
- Planned Development (PD)
 - General Development Plan (GDP)
 - **G** Specific Implementation Plan (SIP)
- D Planned Multi-Use Site or Residential Building Complex

4. Applicant, Agent, and Property Owner Information

Signage

Comprehensive Design Review (CDR)

- □ Signage Variance (i.e. modification of signage height, area, and setback)
- □ Signage Exception

Other

Please specify

Company Flad Development & Investment Corp. John Flad Applicant name City/State/Zip _____Madison, WI 53705 3330 University Ave Ste 206 Street address Email JFlad@flad-development.com (608) 833-8100 Telephone Company Knothe & Bruce Architects, LLC Kevin Burow Project contact person Middleton, WI 53562 7601 University Ave. Street address City/State/Zip Email kburow@knothebruce.com 608-836-3690 Telephone Property owner (if not applicant) LEOUARD W. SCHROCK AND JANET N. SCHROCK REVOCABLE TRUST Street address City/State/Zip MAPISON, WI. 53705 3005 UNIVERSITY AVE .

 Telephone
 (608)
 235-8150
 Email

 M:\Planning Division\Commissions & Committees\Urban Design Commission\Application — February 2020

Email TOMSCHITOCK & GNALL COM

5. Required Submittal Materials

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

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

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

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

6. Applicant Declarations

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

Name of applicant John Flad	٥	Relationship to property	CONTRACTUAL	OWNER
Authorizing signature of property owner	chil	-trustee Date	11/24/21	

7. Application Filing Fees

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

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

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

M:\PLANNING DIVISION\COMMISSIONS & COMMITTEES\URBAN DESIGN COMMISSION\APPLICATION - FEBRUARY 2020

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

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

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

PAGE 2 OF 4

Introduction

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

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

Types of Approvals

There are three types of requests considered by the UDC:

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

Presentations to the Commission

Primarily, the UDC is interested in the appearance and design quality of projects. Emphasis should be given to the site plan, landscape plan, lighting plan, building elevations, exterior building materials, color scheme, and graphics.

When presenting projects to the UDC, applicants must fill out a registration slip provided in the meeting room and present it to the Secretary. Presentations should generally be limited to 5 minutes or as extended by motion by consent of the Commission. The Commission will withhold questions until the end of the presentation.

Applicants are encouraged to consider the use of various graphic presentation material including a locator map, photographs, renderings/model, scale drawings of the proposal in context with adjacent buildings/uses/signs, etc., as may be deemed appropriate to describe the project and its surroundings. Graphics should be mounted on rigid boards so that they may be easily displayed. Applicants/presenters are responsible for all presentation materials, AV equipment and easels.

URBAN DESIGN DEVELOPMENT PLANS CHECKLIST

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

Providing additional

information beyond these

minimums may generate

from the Commission.

a greater level of feedback

1. Informational Presentation

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

2. Initial Approval

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

3. Final Approval

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

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

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

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

Requirements for All Plan Sheets

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

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

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

UDC

January 10, 2022 Revised: February 22, 2022



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

RE: Letter of Intent

3005 University Ave., Madison, WI Land Use and Urban Design Commission Submittal KBA Project# 1838

Ms. Heather Stouder,

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

Owner:	Flad Development 3330 University Ave. Unit 206 Madison, WI 53705 608-833-8100 Contact: John Flad JFlad@flad-development.com	Architect:	Knothe & Bruce Architects, LLC 7601 University Avenue, Ste 201 Middleton, WI 53562 608-836-3690 Contact: Kevin Burow <u>kburow@knothebruce.com</u>
Engineer:	Vierbicher Associates, Inc. 999 Fourier Dr. Madison, WI 53717 (608) 826-0532 Contact: Justin Zampardi jzam@vierbicher.com	Landscape Design:	The Bruce Company 2830 Parmenter St. Middleton, WI 53562 (608) 836-7041 Contact: Rich Strohmenger <u>RStrohmenger@brucecompany.com</u>

Introduction:

This mixed-use development involves the redevelopment of 3005 University Ave., located at the corner of University Ave and Schmitt Place. The site is currently occupied by an existing, single-story restaurant with surface parking lot. The site is zoned CC-T (Commercial Corridor-Transitional District) and is located within the Rocky Bluff Neighborhood. This proposed development is also within the Urban Design District #6. The existing CC-T zoning will remain for the proposed redevelopment.

The Comprehensive Plan calls for Community Mixed Use in a 2 to 6 story building with up to 130 housing units per acre. The site will provide the opportunity for new construction of much needed residential units that will enhance the area along the University Avenue corridor, while providing easy access to everywhere in the city for the residents.

Letter of Intent – UDC & Land Use 3005 University Ave. January 10, 2022 Page 2 of 4

Project Description:

This development proposes a five-story mixed-use building with structured underground parking and enclosed first floor parking. There will be first floor commercial space along with a total of 59 dwelling units that consist of studios, one-bedrooms, one-bedroom plus den, and two-bedroom apartments. The building front façade steps back at the 5th floor level and this provides an area for all residents to be able to relax and socialize on the 5th floor roof deck.

The first-floor commercial space is accessible off of the public sidewalk along University Ave via a shared entry with the Apartments and is also accessible from the protected parking area located directly behind this space at the first-floor level.

City and Neighborhood Input:

We have connected with the City on several occasions for this proposed development including interactions with Staff and attending a DAT Meeting and this input has helped shape this proposed development. A neighborhood meeting is being hosted by Alder Regina Vidaver and led by Tim Parks as well. Flad Development also reached out to bordering neighbors on multiple occasions through-out the planning process, particularly Barry Berman of Bagels Forever, the immediate neighbor to the east, and we are incorporating accommodations for their semi-truck turn-around utilizing a portion of our property.

Demolition Standards

The Smoky's Club structure to be removed has served the community well and has perhaps been a favorite restaurant to visit, but the Owners have chosen to close this business and focus their attention on a new restaurant that they will open in Mt. Horeb. This existing building is not a landmark structure, nor is it of an uncommon or unusual design or method of construction, and as such should meet the demolition criteria. Also, all of the mechanical systems within the current structure are antiquated and inefficient and are not able to be utilized for re-use. We believe the demolition standards can be met, and a Re-use and Recycling Plan will be submitted prior to the deconstruction of the existing commercial structure.

Conformance with adopted plans

The project has been designed to generally conform to the guidelines set in the Comprehensive Plan, UDD #6 Guidelines, and the Hoyt Park Area Joint Neighborhood Plan.

Based on the adopted plans the following guidelines apply to the site and have been incorporated into the design of the proposed project:

- Community mixed-use with commercial, restaurants, office and retail on the first floor.
- Residential or office on upper floors.
- Pedestrian-oriented, mixed-use design with building entries oriented toward the city sidewalks.
- Compact building design and structured parking.
- Residential densities up to 130 units/acre.
- Parking should be sited to the rear of University Avenue, with access from side streets.
- Parking should be screened or landscaped, and our parking is completely contained within and

Letter of Intent – UDC & Land Use 3005 University Ave. January 10, 2022 Page 3 of 4

under the building.

- A maximum building height of 5 stories along University Avenue. Note that the neighborhood plan restricts the height to 5 stories as well.
- Exterior building materials shall be low maintenance and harmonious with those used on the other buildings in the area.
- All building elevations are of importance and should be carefully designed.
- Landscaping shall be used for functional as well as decorative purposes, including framing desirable views, screening different uses from each other, and complementing the architecture of the building.

Site Development Data:

Densities:	
Lot Area	26,142 S.F. / 0.60 acres
Dwelling Units	59 DU
Lot Area / D.U.	443 S.F./D.U.
Density	98 units/acre
Open Space	7,840 S.F.
Open Space / Unit	133 S.F./Unit (40 S.F./Unit Required)
Lot Coverage	21,680 S.F. = 83% of total lot (85% Max.)
Building Height:	5 Stories
Commercial Area:	1,340 S.F.
<u>Dwelling Unit Mix:</u>	
Efficiency	14
One Bedroom	24
One Bedroom + Den	II
<u>Two Bedroom</u>	10
Total Dwelling Units	59
Vehicle Parking:	
Surface	l Istalls
Enclosed	64 stalls
Total	75 stalls
<u>Bicycle Parking:</u>	
Surface Guest & Commercial Use	I I stalls
Underground Garage F.M.	53 stalls
Underground Garage W.M.	<u>6 stalls</u>
Total	70 stalls

Letter of Intent – UDC & Land Use 3005 University Ave. January 10, 2022 Page 4 of 4

Project Schedule:

It is anticipated that the construction on this site will begin in Summer 2022 with a final completion date of Summer of 2023.

Thank you for your time reviewing our proposal.

Sincerely,

Keni Bun

Kevin Burow, AIA, NCARB, LEED AP Managing Manager



Existing Building to be Removed – Exterior & Interior Photos

Name: Flad Development – 3005 University Ave. Redevelopment

Number: #1838

Address: 3005 University Avenue, Madison, WI 53705





Existing Building to be Removed – Exterior & Interior Photos

Name: Flad Development – 3005 University Ave. Redevelopment

Number: #1838

Address: 3005 University Avenue, Madison, WI 53705







GENERAL NOTES:

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

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

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

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

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

CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM

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

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

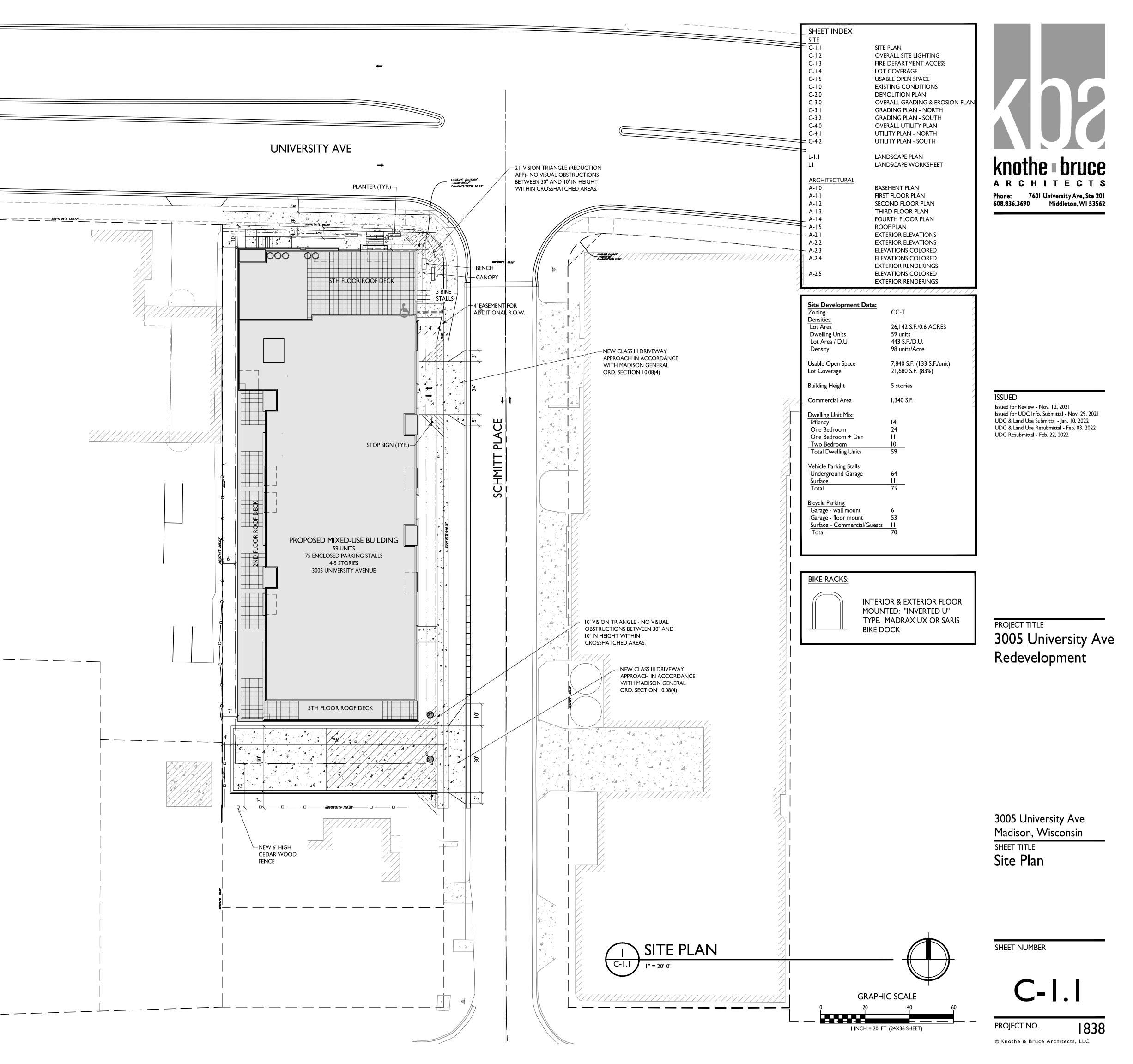
8. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE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

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

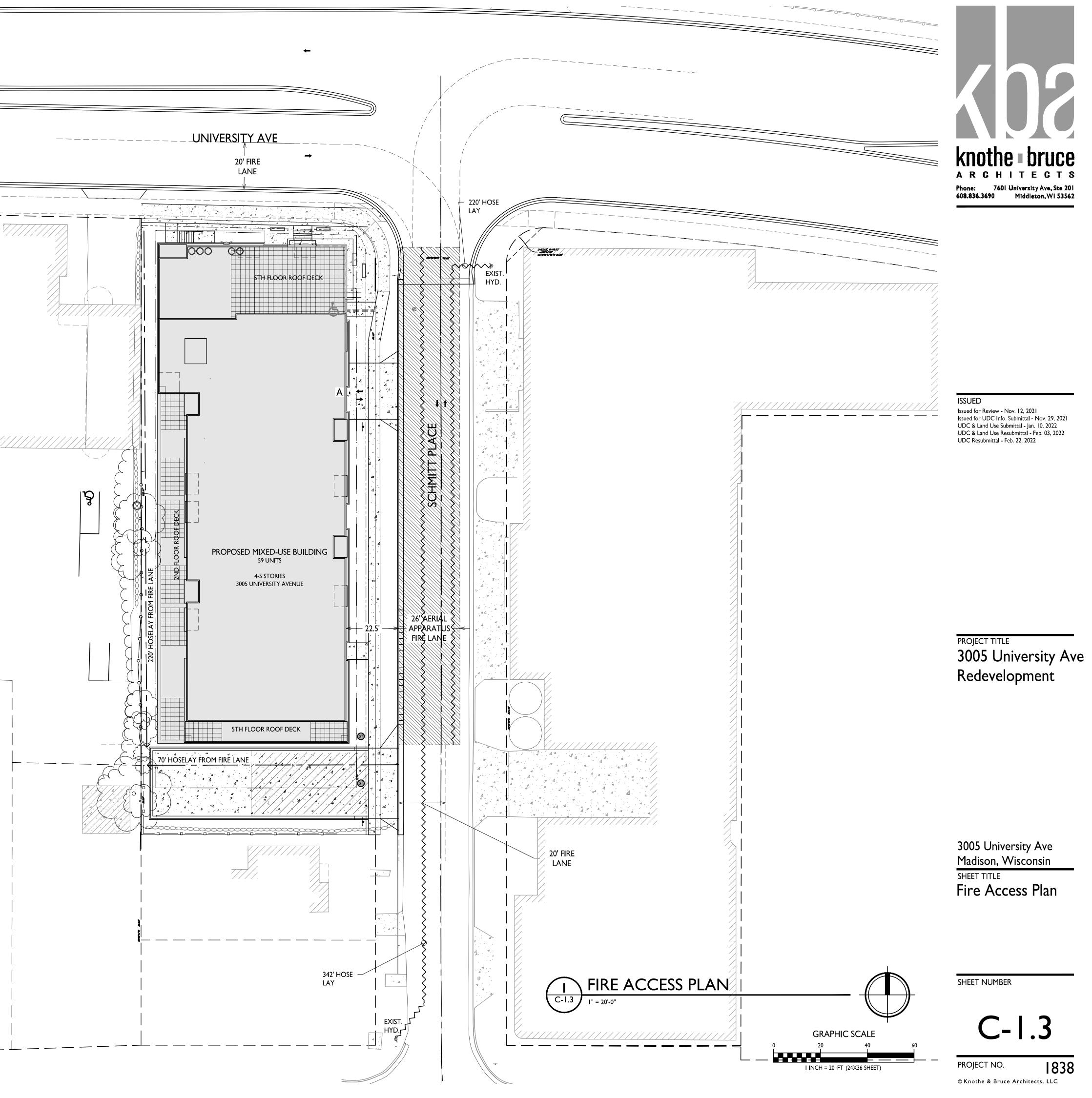
10. AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING, CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY TREE STOCK AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER.

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

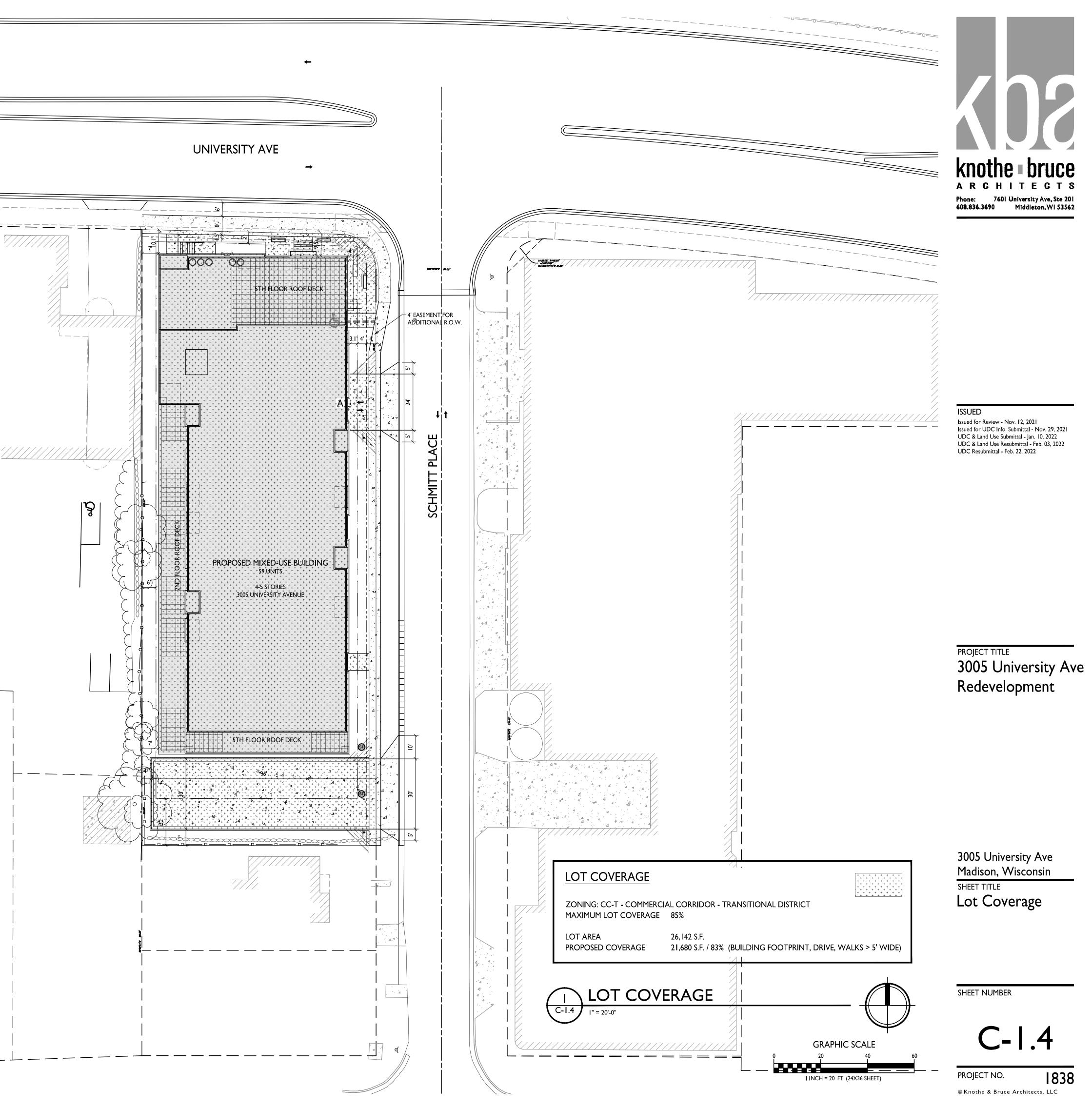
12. THE PUBLIC RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME. NO ITEMS SHOWN ON THIS SITE PLAN IN THE RIGHT-OF-WAY ARE PERMANENT AND MAY NEED TO BE REMOVED AT THE APPLICANTS EXPENSE UPON NOTIFICATION BY THE CITY.



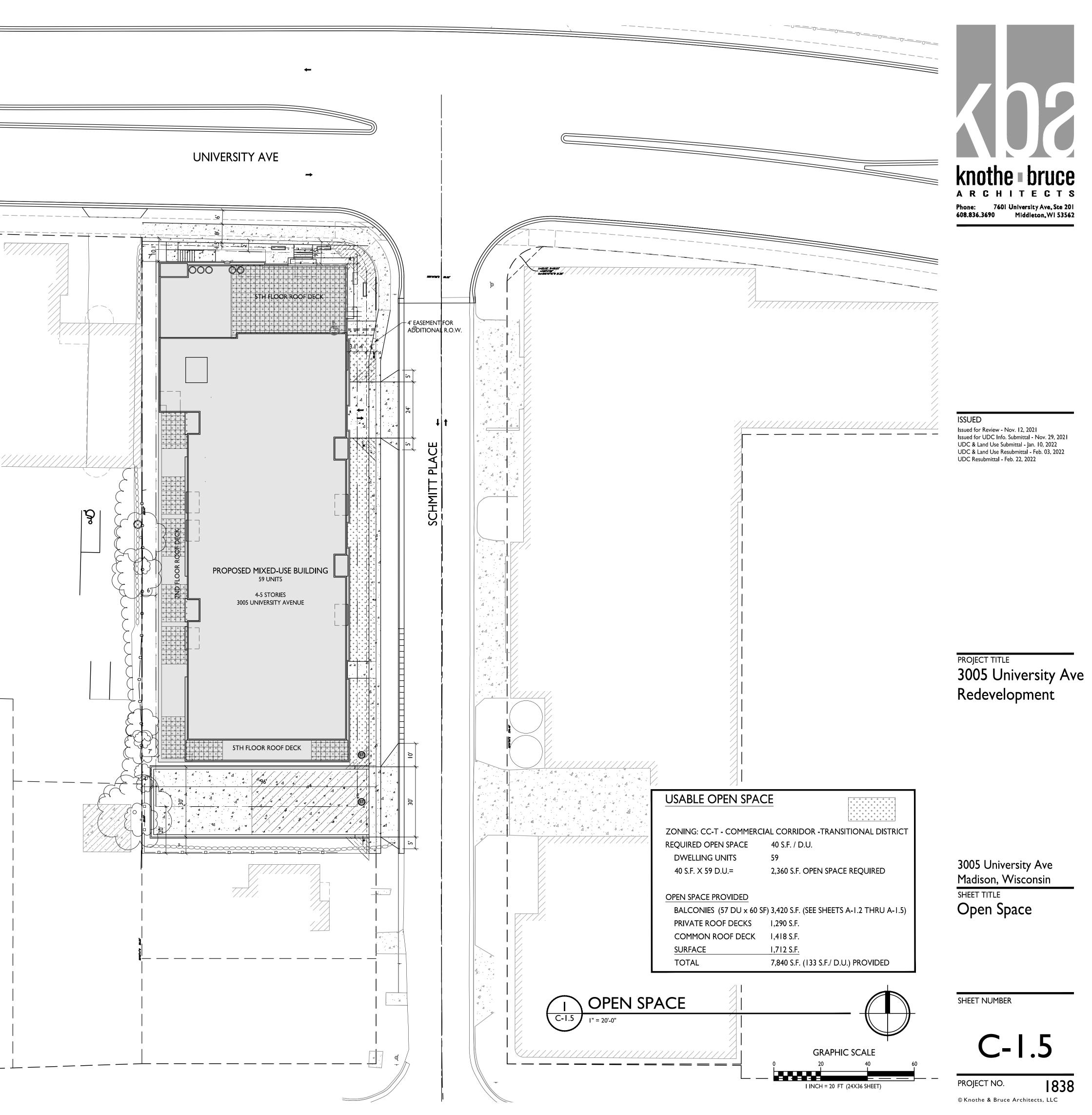
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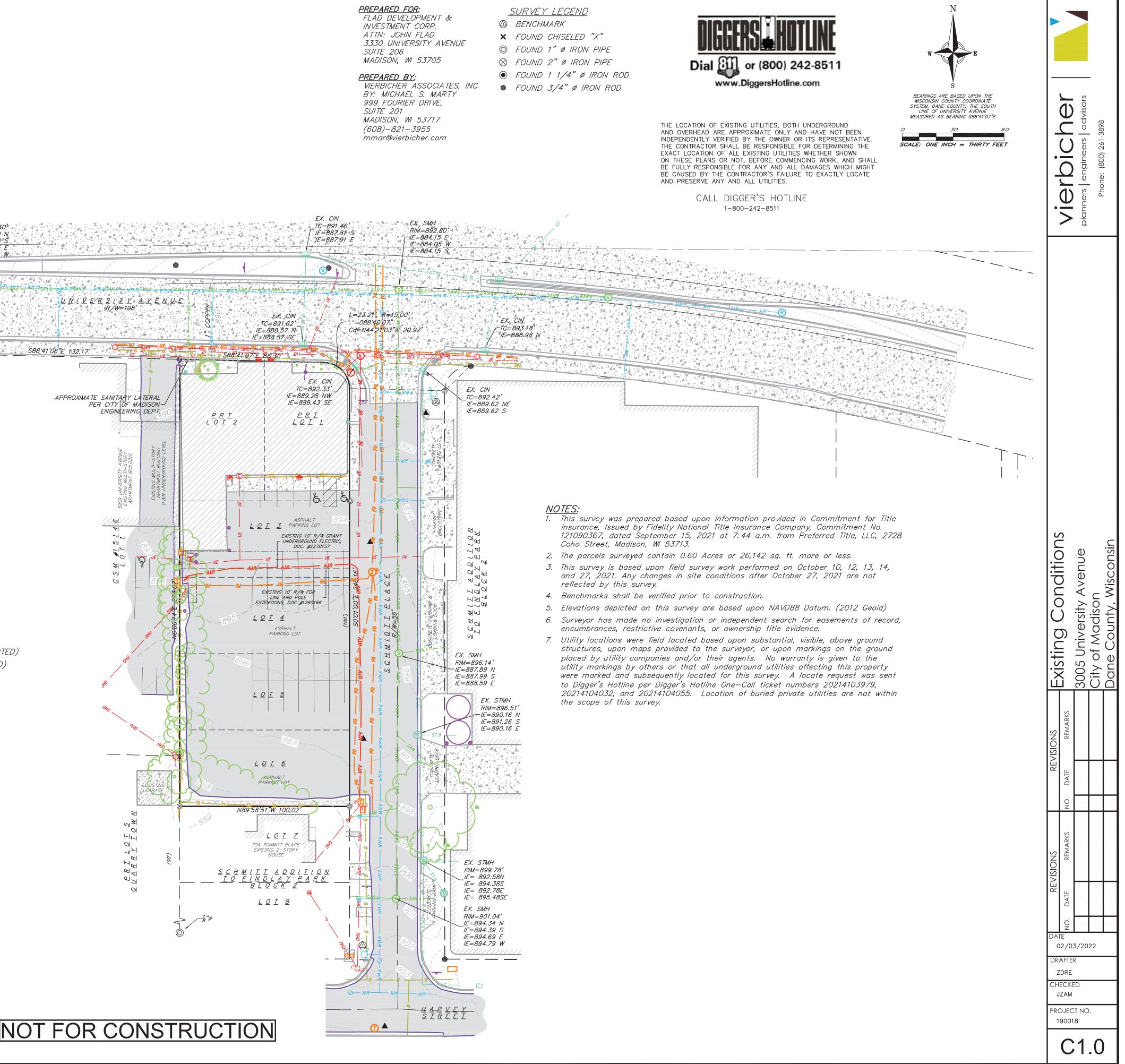
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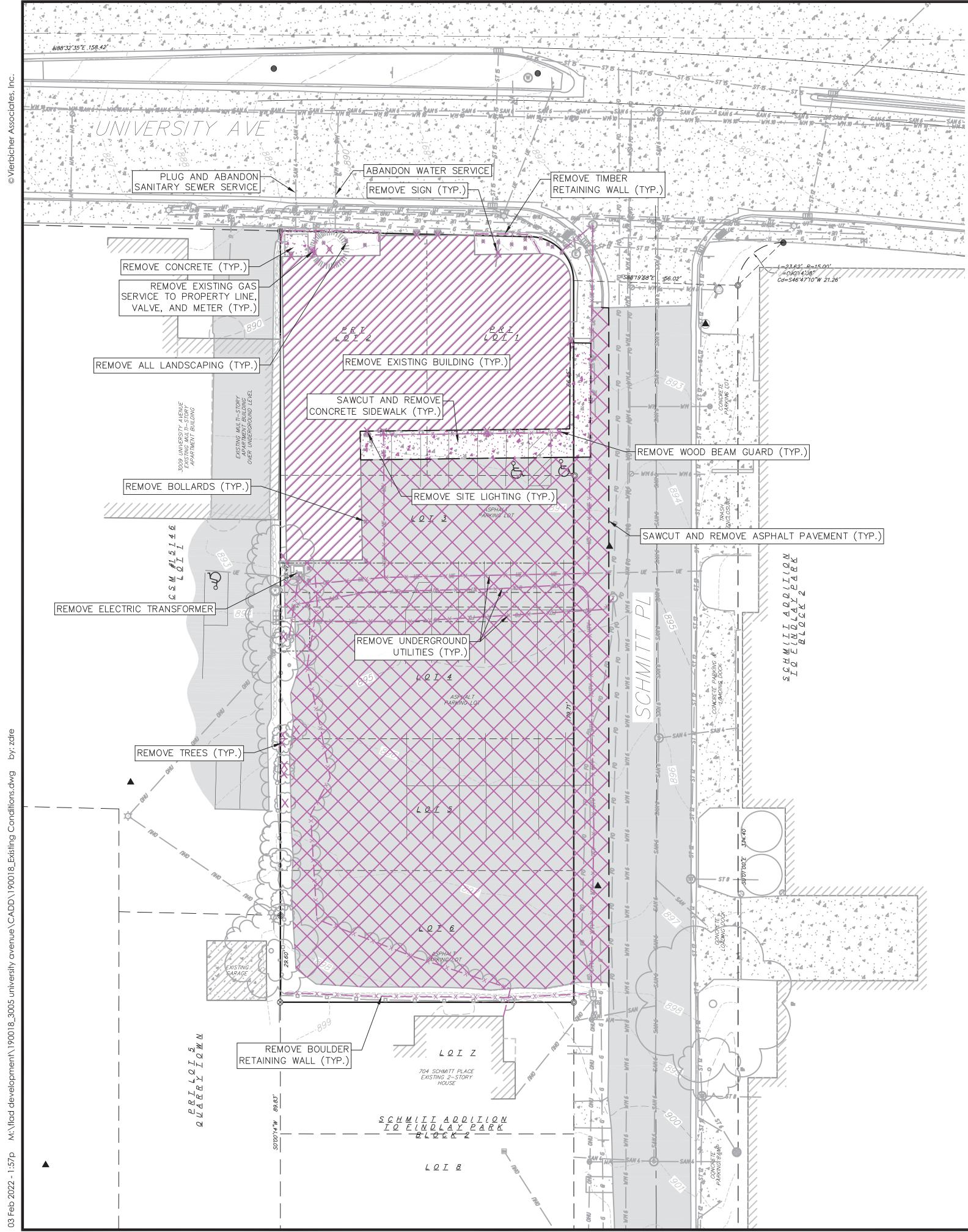


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DEMOLITION NOTES:

- 1. CONTRACTOR SHALL KEEP ALL CITY STREETS FREE AND CLEAR OF CONSTRUCTION RELATED DIRT/DUST/DEBRIS.
- 2. COORDINATE EXISTING UTILITY REMOVAL/ABANDONMENT WITH LOCAL AUTHORITIES AND UTILITY COMPANIES HAVING JURISDICTION.
- 3. ALL SAWCUTTING SHALL BE FULL DEPTH TO PROVIDE A CLEAN EDGE TO MATCH NEW CONSTRUCTION. MATCH EXISTING ELEVATIONS AT POINTS OF CONNECTION FOR NEW AND EXISTING PAVEMENT, CURB, SIDEWALKS, ETC. ALL SAWCUT LOCATIONS SHOWN ARE APPROXIMATE AND MAY BE FIELD ADJUSTED TO ACCOMMODATE CONDITIONS, JOINTS, MATERIAL TYPE, ETC. REMOVE MINIMUM AMOUNT NECESSARY FOR INSTALLATION OF PROPOSED IMPROVEMENTS.
- 4. CONTRACTOR SHALL PROVIDE AND SHALL BE RESPONSIBLE FOR ANY NECESSARY TRAFFIC CONTROL SIGNAGE AND SAFETY MEASURES DURING DEMOLITION AND CONSTRUCTION OPERATIONS WITHIN OR NEAR THE PUBLIC ROADWAY.
- 5. COORDINATE TREE REMOVAL WITH LANDSCAPE ARCHITECT. ALL TREES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY AND STUMPS SHALL BE GROUND TO 12" BELOW PROPOSED SUBGRADE.
- 6. IF APPLICABLE, PROVIDE TREE PROTECTION FENCING PRIOR TO CONSTRUCTION OPERATIONS. MAINTAIN THROUGHOUT CONSTRUCTION.
- 7. ALL LIGHT POLES TO BE REMOVED FROM PRIVATE PROPERTY SHALL BE REMOVED IN THEIR ENTIRETY, INCLUDING BASE AND ALL APPURTENANCES. COORDINATE ABANDONMENT OF ELECTRICAL LINES WITH ELECTRICAL ENGINEER AND OWNER PRIOR TO DEMOLITION.
- 8. CONTRACTOR SHALL CLOSE ALL ABANDONED DRIVEWAYS BY REPLACING THE CURB IN FRONT OF THE DRIVEWAYS AND RESTORING THE TERRACE WITH GRASS.
- 9. CONTRACTOR SHALL OBTAIN ANY NECESSARY DEMOLITION AND UTILITY PLUGGING PERMITS.
- 10. ANY DAMAGE TO THE CITY PAVEMENT, INCLUDING DAMAGE RESULTING FROM CURB REPLACEMENT, WILL REQUIRE RESTORATION IN ACCORDANCE WITH THE CITY ENGINEERING PATCHING CRITERIA.

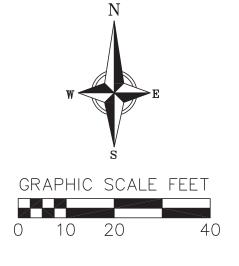
RIGHT-OF-WAY NOTES:

- 1. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY AND ALL PUBLIC IMPROVEMENTS NECESSARY TO SERVE THE PROJECT ARE TO BE COMPLETED PER THE CITY/DEVELOPER AGREEMENT AND THE CITY ISSUED PLANS, PROJECT #XXXXX, CONTRACT #XXXX.
- 2. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANYTIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPTS.



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

> CALL DIGGER'S HOTLINE 1-800-242-8511



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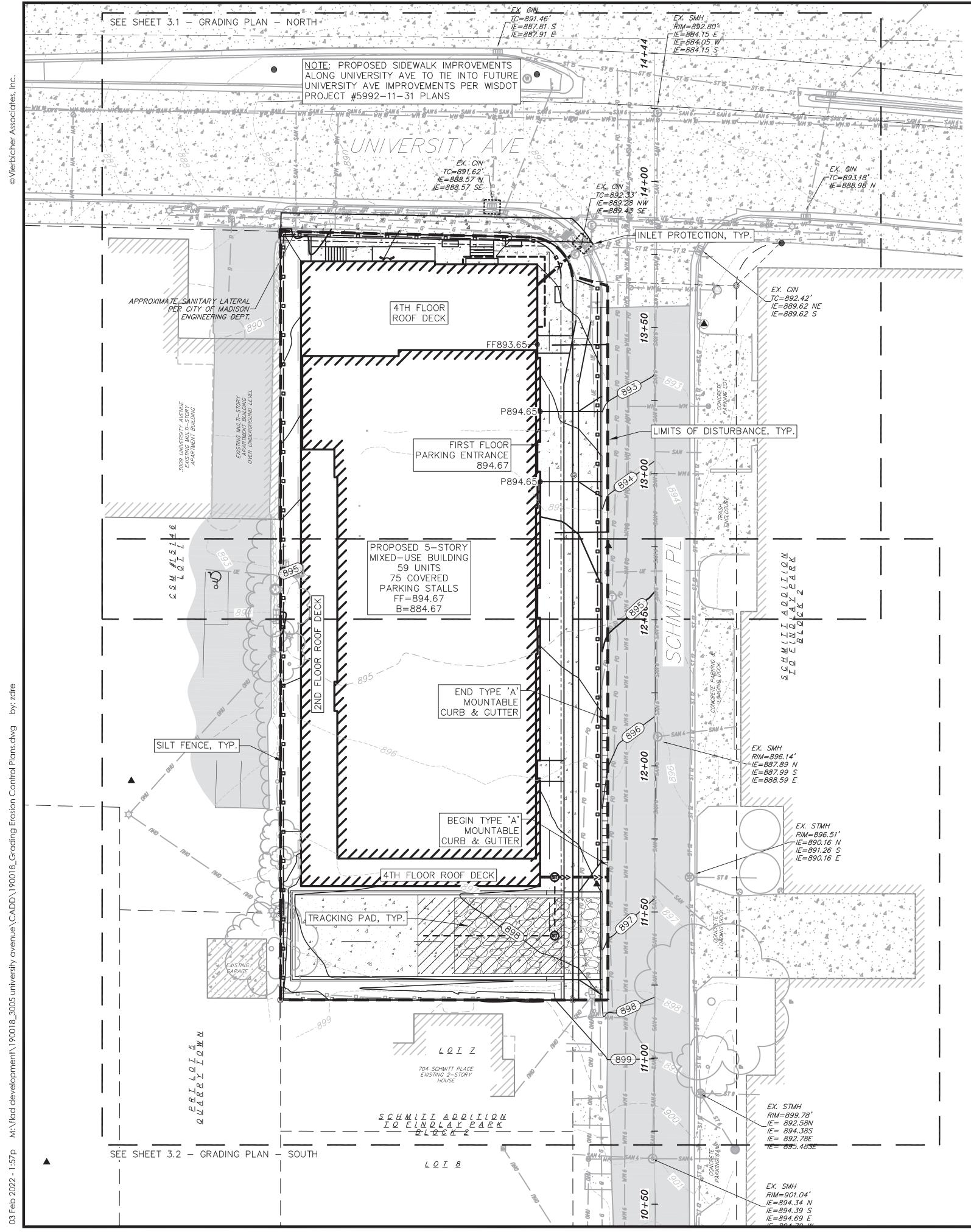
DEMOLITION PLAN LEGEND

ASPHALT REMOVAL CONCRETE REMOVAL BUILDING REMOVAL

TREE REMOVAL — — — SAWCUT UTILITY STRUCTURE REMOVAL

Demolition Plan		3005 University Avenue	City of Madison	Dane County, Wisconsin		
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GRADING NOTES:

- CONTOURS ARE SHOWN FOR PURPOSES OF INDICATING ROUGH GRADING. 1. SHALL BE ESTABLISHED ON PAVED SURFACES BY USING SPOT GRADES
- ALL GRADES SHOWN REFERENCE FINISHED ELEVATIONS. 2.
- LONGITUDINAL GRADE OF SIDEWALK RAMPS SHALL NOT EXCEED 8.33% (SHALL BE IN ACCORDANCE WITH ADA REQUIREMENTS.
- 4. LONGITUDINAL GRADE OF SIDEWALK SHALL NOT EXCEED 5.0% OR THE AD STREET GRADE WHICHEVER IS GREATER.
- ACCESSIBLE ROUTES SHALL BE 5.0% MAX LONGITUDINAL SLOPE AND 1.5 SLOPE. ACCESSIBLE LOADING AREAS OR LANDINGS SHALL BE 2.0% MAX ANY DIRECTION. RAMPS SHALL BE 8.33% MAX SLOPE.
- 6. NO LAND DISTURBANCE ACTIVITIES SHALL BEGIN UNTIL ALL EROSION COL ARE INSTALLED.
- 7. SEE DETAIL SHEETS FOR EROSION CONTROL NOTES AND CONSTRUCTION
- 8. EXISTING TOPOGRAPHIC INFORMATION IS BASED ON FIELD OBSERVATIONS PLAN OF RECORD DRAWINGS. CONTRACTOR SHALL VERIFY TOPOGRAPHIC PRIOR TO STARTING CONSTRUCTION.
- 9. RIGHT OF WAY (ROW) AND PROPERTY LINES ARE APPROXIMATE. CONTR BE RESPONSIBLE FOR PROTECTING EXISTING PROPERTY CORNER MONUME ANY MONUMENTS DISTURBED BY CONTRACTOR SHALL BE REPLACED AT CONTRACTORS EXPENSE.

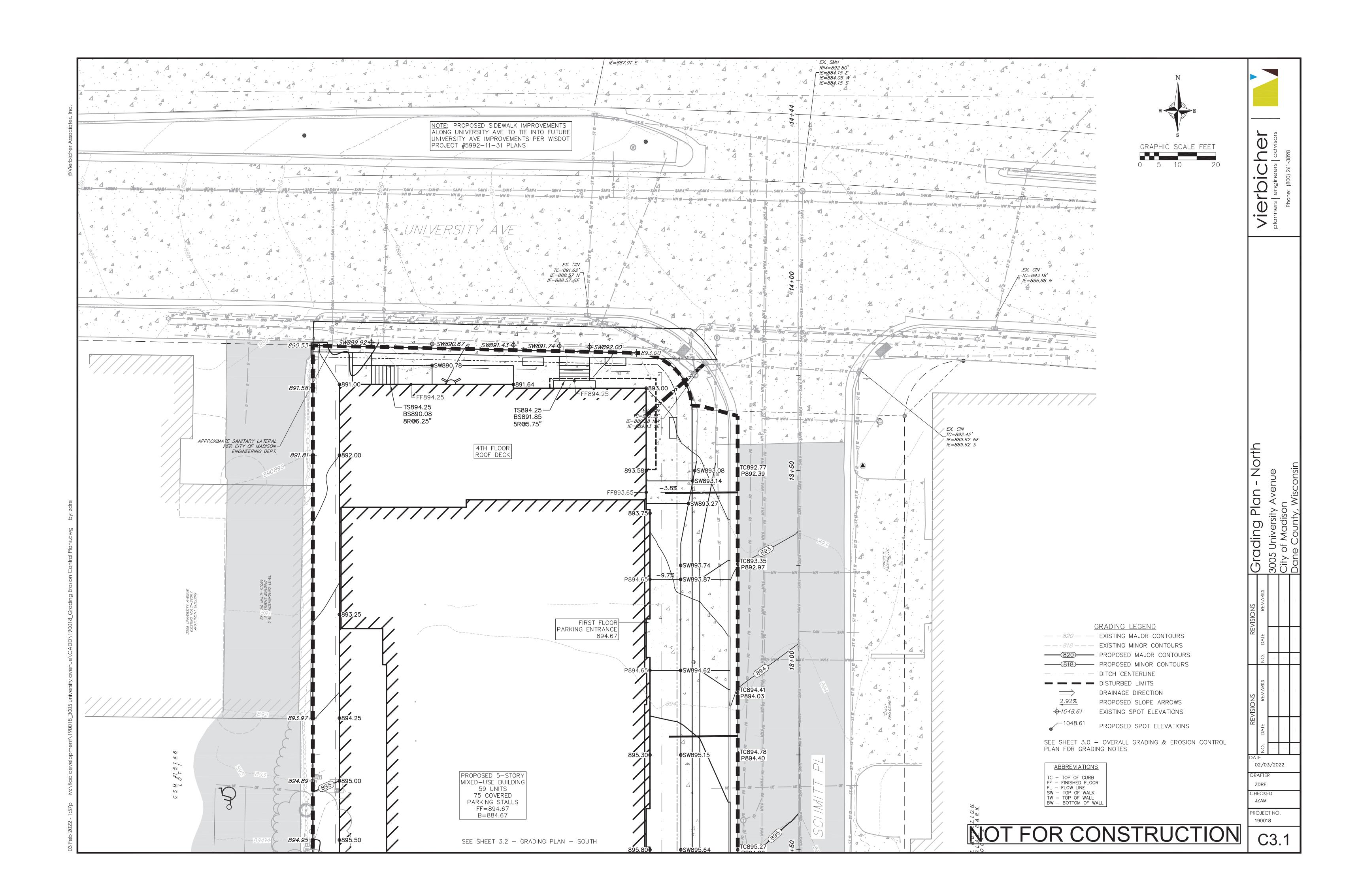
EROSION CONTROL NOTES:

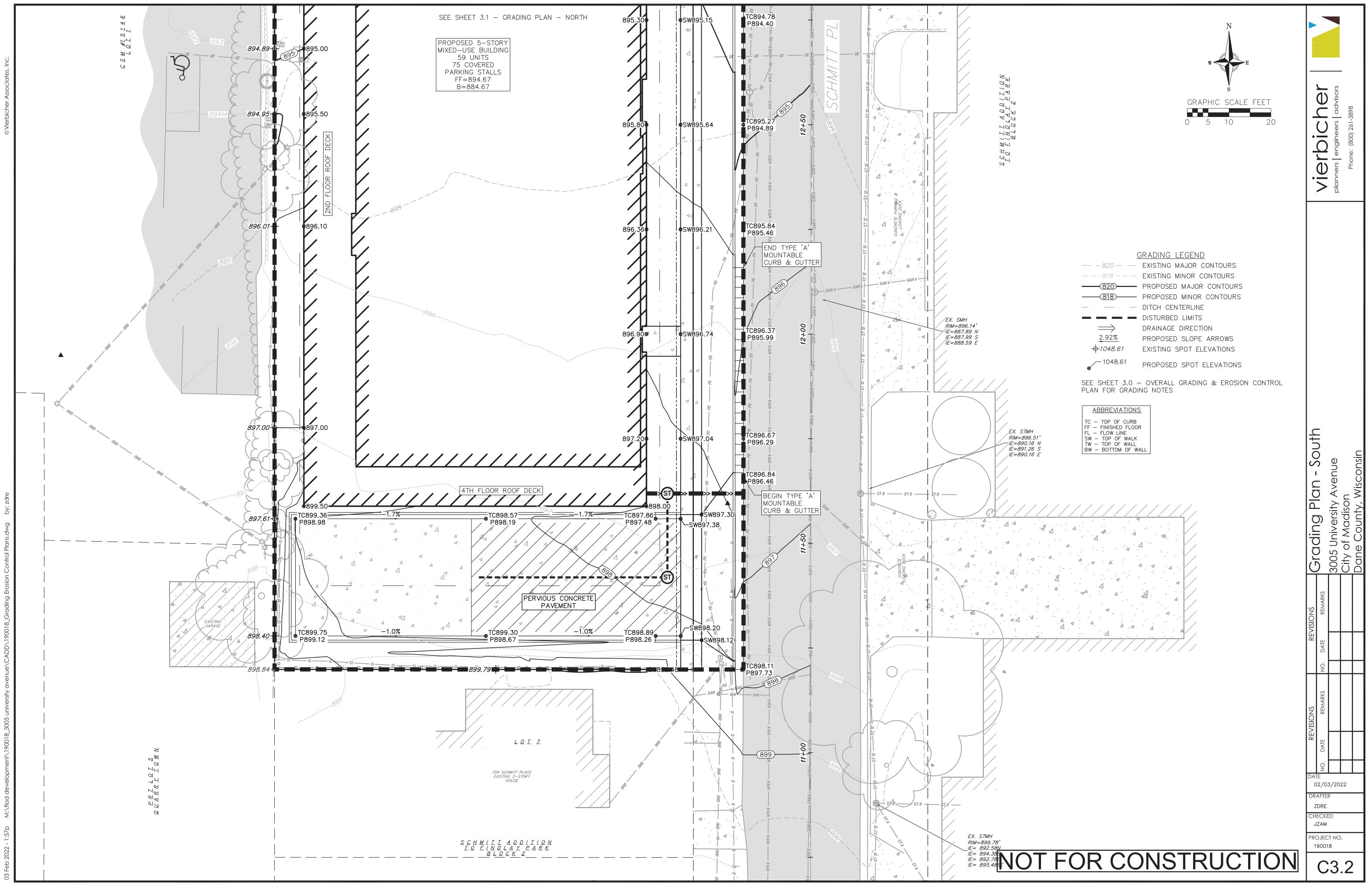
- 1. CONTRACTOR SHALL KEEP ALL CITY STREETS FREE AND CLEAR OF CONS RELATED DIRT/DUST/DEBRIS.
- 2. INSTALL A 50'L X 20'W X 1.5'D TRACKING PAD AT THE SITE ENTRANCE. TRACKING PAD SHALL BE MAINTAINED/REPAIRED AS NECESSARY TO ACC CONSTRUCTION.
- 3. THE CONTRACTOR IS REQUIRED TO MAKE EROSION CONTROL INSPECTION OF EACH WEEK AND WHEN 0.5 INCHES OF RAIN FALLS WITHIN 24 HOUR INSPECTION REPORTS SHALL BE PREPARED AND FILED AS REQUIRED BY ALL MAINTENANCE/REPAIR WILL FOLLOW AN INSPECTION WITHIN 24 HOU
- 4. INSTALL WISDOT TYPE D INLET PROTECTION IN EXISTING CURB INLETS AN TYPE A IN FIELD INLETS.
- 5. ANY DAMAGE TO THE CITY PAVEMENT, INCLUDING DAMAGE RESULTING F REPLACEMENT, WILL REQUIRE RESTORATION IN ACCORDANCE WITH THE C ENGINEERING.
- THE CONTRACTOR SHALL REMOVE ANY SEDIMENT TRACKED ONTO ADJAC 6. BY MEANS OF STREET SWEEPING (NOT FLUSHING) AT A MINIMUM OF THE EACH WORK DAY OR MORE AS NEEDED.

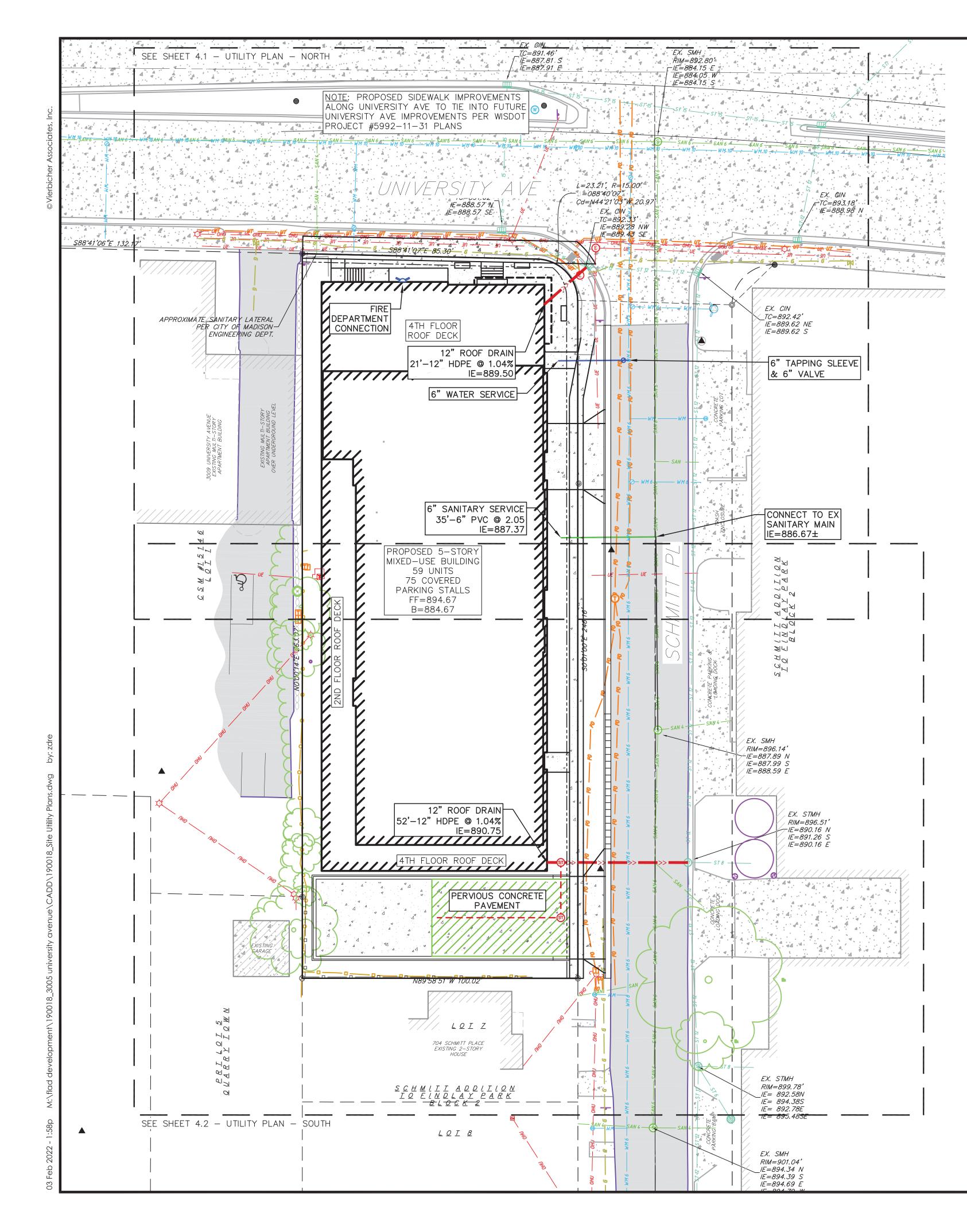
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- THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISC 2. SUBJECT TO CHANGE AT ANYTIME PER THE RECOMMENDATION/PLAN OF ENGINEERING AND CITY ENGINEERING DEPTS.

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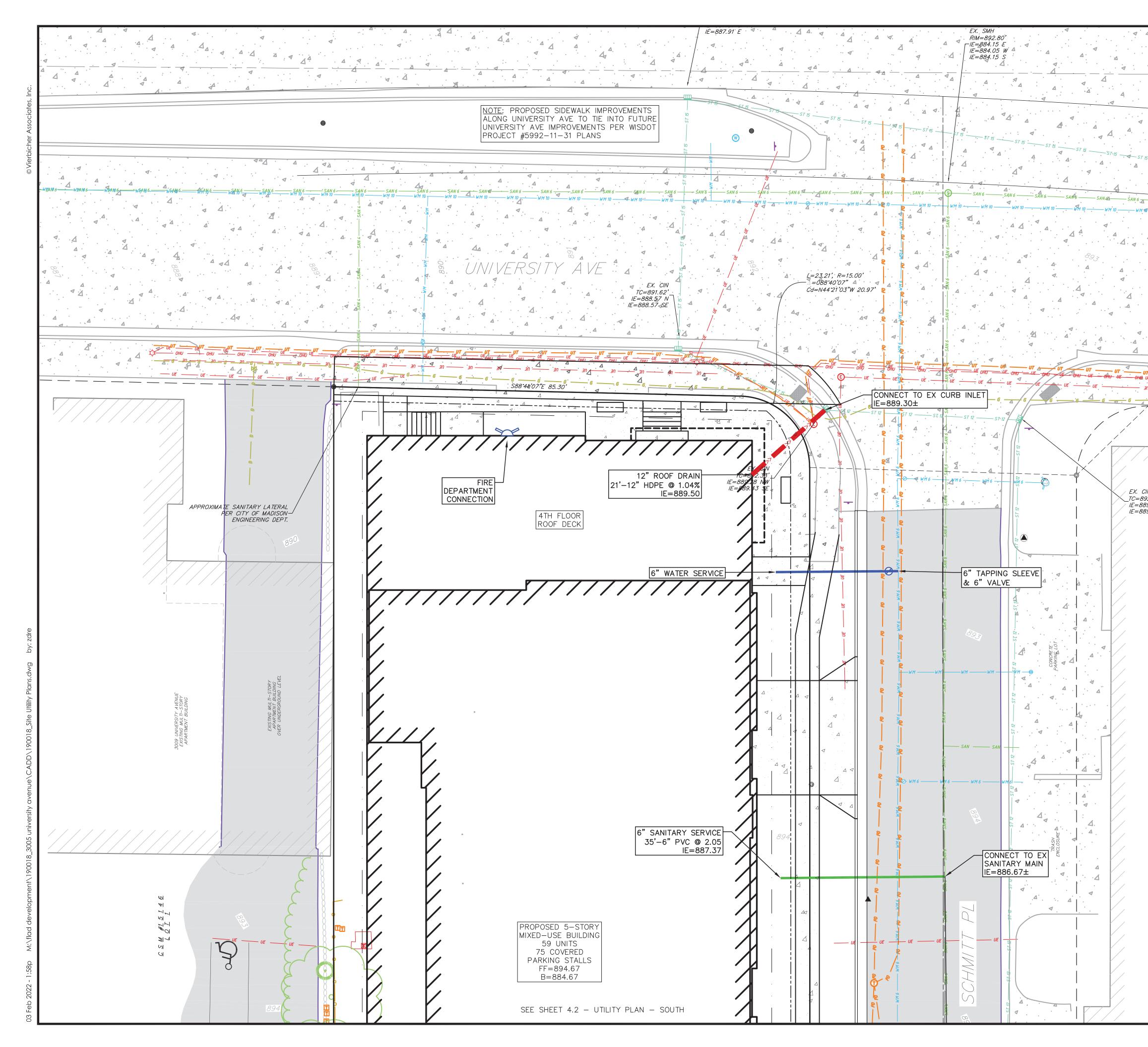


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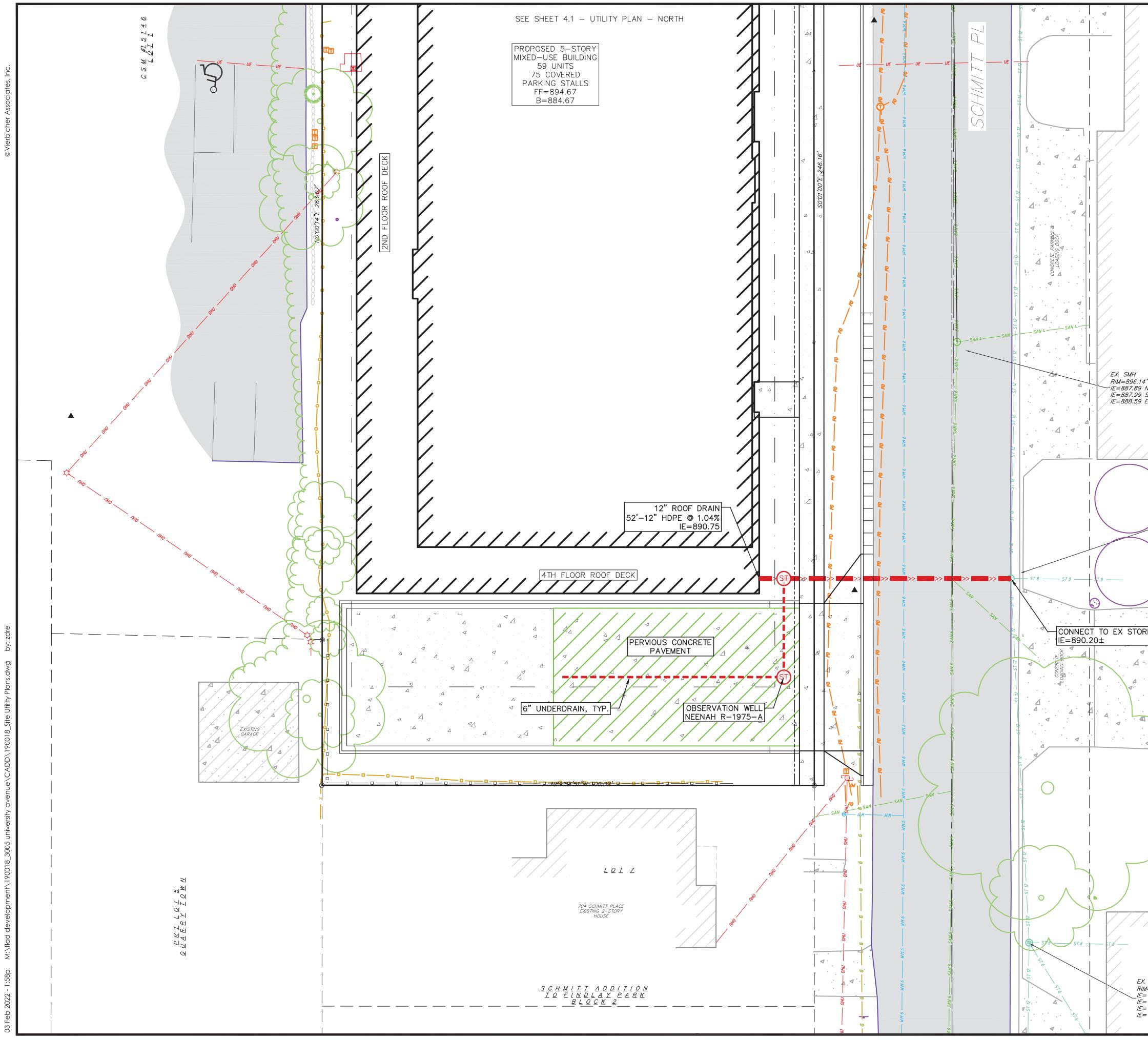
UTILITY NOTES:

- 1. CONTRACTOR SHALL OBTAIN ANY NECESSARY WORK IN RIGHT OF WAY, EXCAVATION, UTILITY CONNECTION, PLUGGING AND ABANDONMENT PERMIT PRIOR TO CONSTRUCTION.
- 2. CONTRACTOR TO VERIFY EXISTING UTILITY LOCATIONS AND ELEVATIONS PRIOR TO STARTING WORK.
- 3. SANITARY & STORM SEWER LENGTHS SHOWN ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE. STORM SEWER END SECTIONS A INCLUDED IN THE LENGTH AND SLOPE OF THE PIPE.
- 4. CONTRACTOR SHALL INVESTIGATE ALL UTILITY CROSSINGS PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.
- 5. CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ALL UTILITY STRUCTURES TO FINISHED GRADE (MANHOLE RIMS, WATER VALVES, AND CURB STOPS), IF NECESSARY.
- 6. IF DEWATERING OPERATIONS EXCEED 70 GALLONS PER MINUTE OF PUMPI CAPACITY, A DEWATERING WELL PERMIT SHALL BE OBTAINED PRIOR TO STARTING ANY DEWATERING ACTIVITIES.
- 7. A COPY OF THE APPROVED UTILITY PLANS, SPECIFICATIONS AND PLUMBIN PERMIT APPROVAL LETTER SHALL BE ON-SITE DURING CONSTRUCTION AN OPEN TO INSPECTION BY AUTHORIZED REPRESENTATIVES OF THE DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES AND OTHER LOCA INSPECTORS.
- 8. PROPOSED UTILITY SERVICE LINES SHOWN ARE APPROXIMATE. COORDINATE THE EXACT LOCATIONS WITH THE PLUMBING DRAWINGS. COORDINATE THE LOCATION WITH THE PLUMBING CONTRACTOR AND/OR OWNER'S CONSTRUCTION REPRESENTATIVE PRIOR TO INSTALLATION OF ANY NEW UTILITIES.
- 9. STORM BUILDING SEWER PIPE SHALL CONFORM TO ONE OF THE STANDARI LISTED IN TABLE 384.30-6 OF SPS 384.30(3)(c).
- 10. UNDERGROUND DRAIN AND VENT PIPE/TUBING SHALL CONFORM TO ONE THE STANDARDS LISTED IN TABLE 384.30-2 OF SPS 384.30(2).
- 11. PRIVATE WATER SERVICES AND PRIVATE WATER MAINS SHALL CONFORM T ONE OF THE STANDARDS LISTED IN TABLE 384.30-7 OF SPS 384.30(4)(d
- 12. PRIVATE SANITARY SEWER AND LATERALS SHALL BE POLYVINYL CHLORIDE (PVC) ASTM D3034 – SDR 35 OR APPROVED EQUAL MATERIAL THAT CONFORMS TO ONE OF THE STANDARDS LISTED IN TABLE 384.30–3 OF S 384.30(2)(c).
- 13. A MEANS TO LOCATE BURIED UNDERGROUND EXTERIOR NON METALLIC SEWERS/MAINS AND WATER SERVICES/MAINS MUST BE PROVIDED WITH TRACER WIRE OR OTHER METHODS IN ORDER TO BE LOCATED PER SPS 382.10(11)(h) AND SPS 382.40(8)(k).

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- ENDW	IITARY MA	4. EXTERIOR WATER SUPPLY PIPING SETBACKS AND CROSSINGS SHALL BE IN	ue ue nnsin
TS	1	ACCORDANCE WITH SPS 382.40(8)(b.). 5. NO PERSON MAY ENGAGE IN PLUMBING WORK IN THE STATE UNLESS LICENSED TO DO SO BY THE DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES PER S.145.06.	Jtility Plan sity Avenue lison tty, Wisconsin
ARE	1	6. SITE CONTRACTOR SHALL LEAVE SANITARY AND WATER LATERALS FIVE (5) FEET SHORT (HORIZONTALLY) FROM THE BUILDING. BUILDING PLUMBER SHALL VERIFY SIZE, LOCATION, AND INVERT ELEVATION OF PROPOSED SANITARY AND WATER LATERALS.	Overal Utili 3005 University City of Madiso Dane County,
	1	7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THE EXISTING VALVES WILL HOLD THE PRESSURE TEST PRIOR TO CONNECTION. THE CITY IS NOT RESPONSIBLE FOR ANY COSTS INCURRED DUE TO THE CONTRACTOR NOT VERIFYING THAT THE EXISTING VALVE WILL HOLD THE PRESSURE TEST PRIOR TO CONNECTION. IF A NEW VALVE IS REQUIRED, THE APPLICANT WILL BE REQUIRED TO INSTALL ONE AT THEIR EXPENSE, AT THE POINT OF CONNECTION.	LS OVE EMARKS 3005 City - Dane
PING	1	8. CONTRACTOR TO CHLORINATE AND BACTERIA TEST BEFORE DOMESTIC SUPPLY PURPOSES	REVISIONS
SING AND	1	9. CLEAN OUT ALL EXISTING AND PROPOSED STORM INLETS AND CATCH BASINS AT THE COMPLETION OF CONSTRUCTION.	REV
CAL	2	0. SANITARY SEWER MAIN AT BURY DEPTHS GREATER THAN 15' SHALL BE SDR 21. ALL OTHER SANITARY SEWER MAIN SHALL BE SDR 26.	Öz 🗠 🗠
TE E	2	 CONTRACTOR SHALL COORDINATE WITH DRY UTILITY COMPANY'S REGARDING ANY POTENTIAL CONFLICTS AND COORDINATE RELOCATIONS AS MAY BE REQUIRED. CONTRACTOR SHALL ALSO COORDINATE THE PROPOSED INSTALLATION OF NEW FACILITIES AS REQUIRED. 	4S temarks
RDS	2	2. ALL WATER MAIN AND SERVICES SHALL BE INSTALLED AT A MINIMUM DEPTH OF 6.5' FROM TOP OF FINISHED GRADE ELEVATION TO TOP OF MAIN. PROVIDE 1.5' CLEAR SEPARATION IF WATER CROSSES BELOW SEWER AND MINIMUM 0.5' IF WATER CROSSES ABOVE.	REVISIONS
OF	R	IGHT-OF-WAY NOTES:	
ТО	1	. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY AND ALL PUBLIC IMPROVEMENTS NECESSARY TO SERVE THE PROJECT ARE TO BE COMPLETED	Q DATE 02/03/2022
)(d). DE		PER THE CITY/DEVELOPER AGREEMENT AND THE CITY ISSUED PLANS, PROJECT #XXXXX, CONTRACT #XXXX.	DRAFTER ZDRE
NT SPS	2	. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANYTIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPTS.	CHECKED JZAM
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UTILITY NOTES: UTILITY NOTES UTILITY UTIL		Vierbicher planners advisors Phone: (800) 261-3898
	UTILITY NOTES: 1. SEE SHEET 4.0 – OVERAL UTILITY PLAN FOR UTILITY NOTES AND LEGENDS. SIGHT-OF-WAY NOTES 1. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY AND ALL PUBLIC IMPROVEMENT IN THE OUTLICTY DESING THE PROJECT ARE TO BE COMPLETED PER THE CITY/DEVELOPER AGREEMENT AND THE CITY ISSUED PLANS, PROJECT #XXXXX, CONTRACT #XXXX. 2. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANYTIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPTS.	Kevisions Kevisions Kevisions Kevisions Kevisions Kevisions No. Date No. On No. On No. On No. On On <t< th=""></t<>

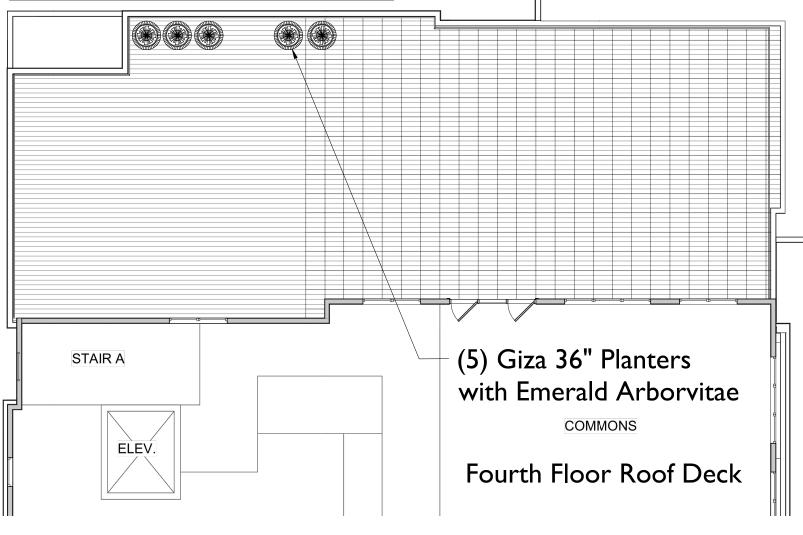


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Ince as 2.58 Nor FOR CONSTRUCTION [190018] IE= 892.78 NOT FOR CONSTRUCTION C4.2	UTILITY NOTES: 1. SEE SHEET 4.0 – OVERAL UTILITY PLAN FOR UTILITY NOTES AND LEGENDS. RIGHT-OF-WAY NOTES: 1. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY AND ALL PUBLIC IMPROVEMENTS NECESSARY TO SERVE THE PROJECT ARE TO BE COMPLETED PER THE CITY/DEVELOPER AGREEMENT AND THE CITY ISSUED PLANS, PROJECT #XXXXX, CONTRACT #XXXX. 2. THE RIGHT-OF-WAY IS THE SOLE JURISDICION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANYTIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPTS.	SNOISINA ALANCE SNOISINA ALANCE ALANCE ALANCE SNOISINA ALANCE

City of Madison Forestry Requirements

- 1. An existing inventory of street trees located within the right of way shall be included on the landscape, site, grading, demo, and utility plans. The inventory shall include the following: location, size (diameter at 4 1/2 feet), and species of existing street trees. The inventory should also note if a street tree is proposed to be removed and the reason for removal.
- 2. All proposed street tree removals within the right of way shall be reviewed by City Forestry before the Plan Commission meeting. Street tree removals require approval and a tree removal permit issued by City Forestry. Any street tree removals requested after the development plan is approved by the Plan Commission or the Board of Public Works and City Forestry will require a minimum of a 72hour 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.
- 3. 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
- 4. Contractor shall take precautions during construction to not disfigure, scar, or impair the health of any street tree. Contractor shall operate equipment in a manner as to not damage the branches of the street tree(s). This may require using smaller equipment and loading and unloading materials in a designated space away from trees on the construction site. Any damage or injury to existing street trees (either above or below ground) shall be reported immediately to City Forestry at 266-4816. Penalties and remediation shall be required.
- 5. 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.
- 6. On this project, street tree protection zone fencing is required. The fencing shall be erected before the demolition, grading or construction begins. The fence shall include the entire width of terrace and, extend at least 5 feet on both sides of the outside edge of the tree trunk. Do not remove the fencing to allow for deliveries or equipment access through the tree protection zone.
- 7. Street tree pruning shall be coordinated with Madison Forestry at a minimum of two weeks prior to the start of construction for this project. All pruning shall follow the American National Standards Institute (ANSI) A300 - Part 1 Standards for pruning.
- 8. Additional street trees are needed for this project. Tree planting specifications can be found in section 209 of City of Madison Standard Specifications for Public Works Construction - All street tree planting locations and tree species within the right of way shall be determined by City Forestry. A landscape plan (in PDF format) shall be submitted City Forestry for approval of planting locations and tree species. All available street tree planting locations shall be planted within the project boundaries. At least one week prior to street tree planting, Contractor shall contact City Forestry at (608) 266-4816 to schedule inspection and approval of nursery tree stock and review planting specifications with the landscaper.
- 9. The Developer shall post a security deposit prior to the start of the development to be collected by City Engineering. In the event that street trees are damaged during the construction process, the Developer shall reimburse the city for the loss of each street tree.
- 10. The Developer shall submit a street tree report performed by a certified arborist as part of the LAND USE APPLICATION for Forestry's review of the project. This report shall identify all trees within the right of way on proposed project for species type, canopy spread, tree condition, proposed tree to remain or remove, the impacts of proposed building and any pruning.

Note: These (5) Planters are to Augment the Railings along the WEST side of the North Facade





GENERAL NOTES

A) Areas labeled "Brown Wood Mulch" to receive a mixture of recycled wood mulch, colored brown, spread to a 3" depth over pre-emergent herbicide.

fabric weed barrier.

20% Dragon Kentucky Bluegrass 15% Vail II Perennial Ryegrass

soil with metal staples.

I) Plant beds adjacent to building foundation to be mulched with I-1/2" diameter washed stone mulch spread to a 3" depth over fabric weed barrier.

Plant Material List

Broadleaf Decid	luous	
Quantity	Code Name	Common Name
3	SKH	Street Keeper Honeylocust
I	RPO	Regal Prince English Oak
Conifer Evergre	en	
Quantity	Code Name	Common Name
9	MMP	Mops Mugo Pine
9	HY	Hicks Yew
20	EA	Emerald Arborvitae
12	WGA	Woodward Globe Arborvitae
Perennial		
Quantity	Code Name	Common Name
6	MOO	Millenium Ornamental Onion
53	KFG	Karl Foerster's Feather Reed G
2	PMG	Purple Maiden Grass
20	GBES	Goldsturm Black-Eyed Susan
8	PRD	Prairie Dropseed
Shrub		
Quantity	Code Name	Common Name
12	CSSB	Cool Splash Southern Bush-Hone
6	CLV	Chicago Lustre Arwd Viburnum



Wood Privacy Fence (Board on Board Style 6' Height)

B) Individual trees (and shrub groupings) found along perimeter of property as well as those found within lawn areas to receive wood mulch rings (and wood mulch beds) consisting of a mixture of recycled wood mulch, colored brown, spread to a minimum 3" depth (3' wide beds for shrub groupings).

C) "Vinyl Edging" to be Valley View Black Diamond Vinyl Edging or equivalent.

D) Areas labeled "washed stone" to receive I-1/2" washed stone spread to a 3" depth over

E) "Seed" areas shall be finish-graded and seeded at a rate of 4 lbs. per 1,000 sq. ft.

F) Seed shall consist of the following mixture:

10% Palmer IV Perennial Ryegrass

20% Diva Kentucky Bluegrass

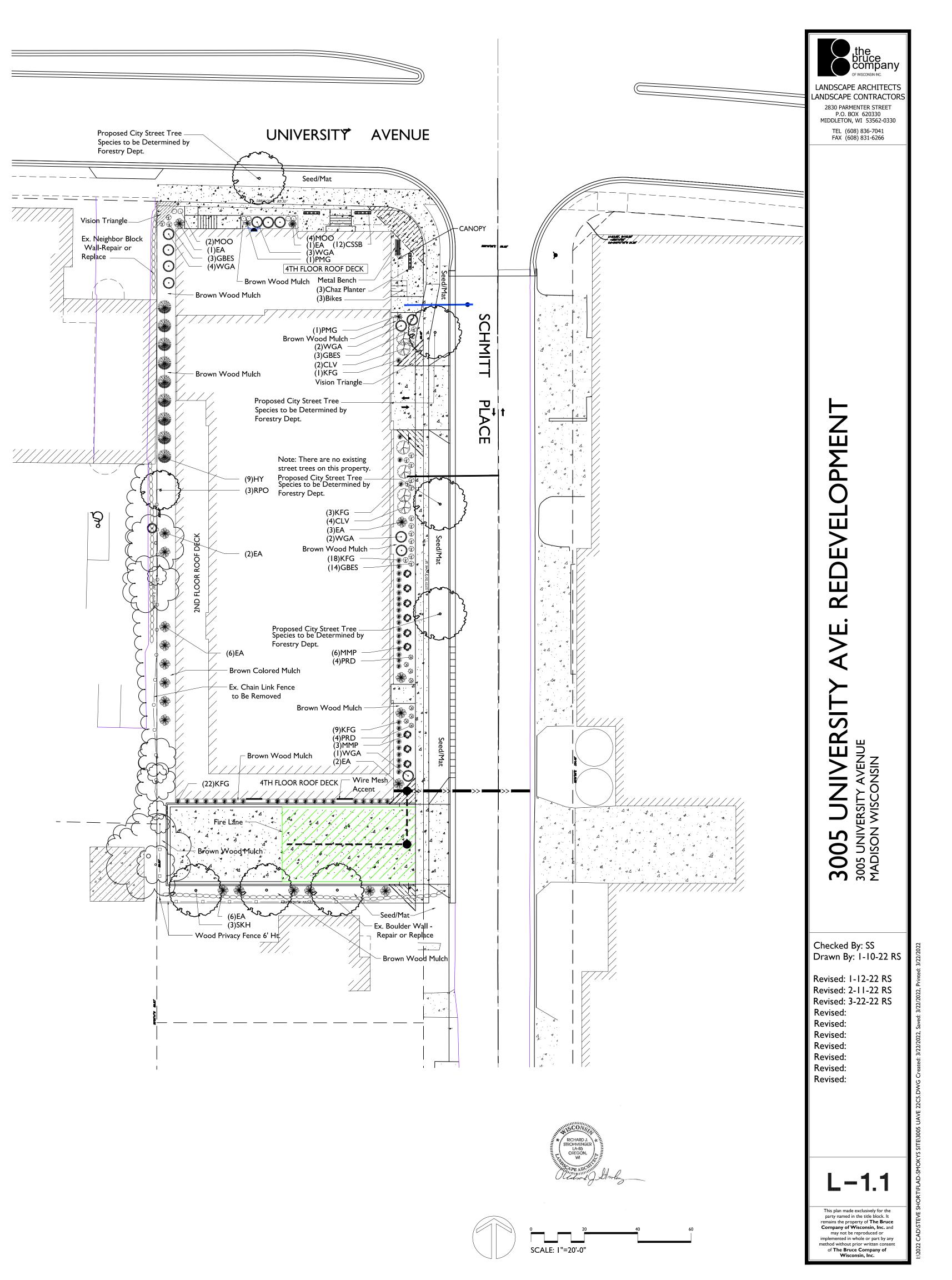
20% Foxy II Creeping Red Fescue

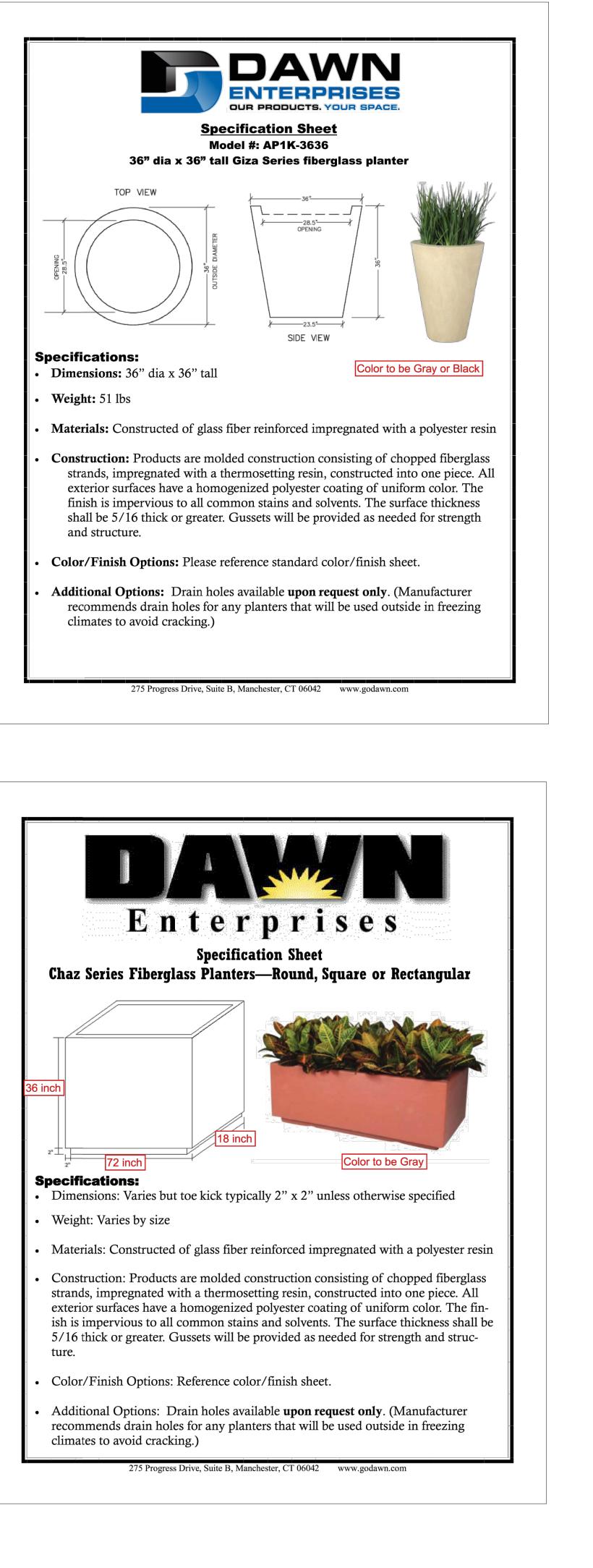
15% Ginney Kentucky Bluegrass

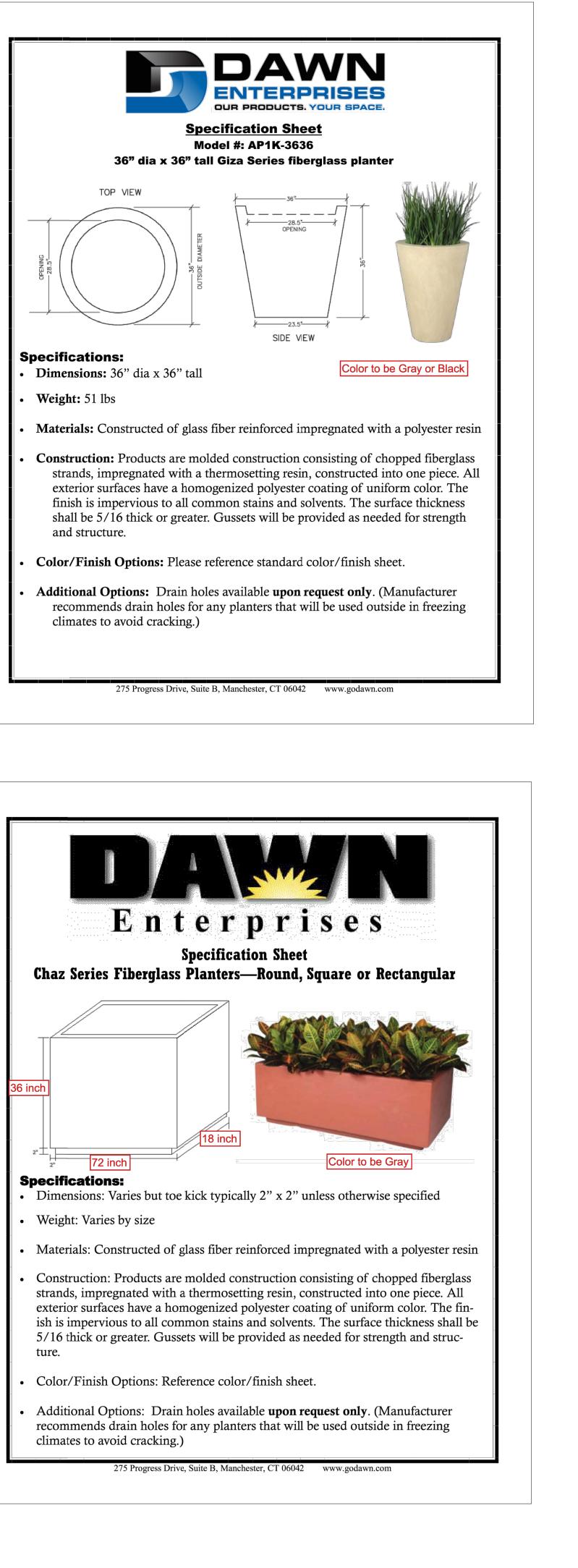
G) Areas labeled "Seed/Mat" shall be seeded with the above-noted premium lawn seed mixture and overlaid with DS75 straw erosion control netting that is then pegged into the

H) Areas labeled "Sod" shall receive only No. I grade nursery-grown bluegrass sod.

Scientific Name	Planting Size
Gleditsia Triacan 'draves'	2" B&B
Quercus Robur 'Iong'	2 I/2" B&B
Scientific Name	Planting Size
Pinus Mugo 'mops'	#3 CONT.
Taxus X Media 'hicksii'	3' B&B
Thuja Occidentalis 'smaragd'	5' B&B
Thuja Occidentalis 'woodwardii'	#5 CONT.
Scientific Name	Planting Size
Allium 'millenium'	#I CONT.
Calamagrostis Acutiflora 'karl Foerster'	#I CONT.
Miscanthus Sinensis Var Purpurescens	#I CONT.
Rudbeckia Ful Var Sullivan 'goldsturm'	#I CONT.
Sporobolus Heterolepis	#I CONT.
Scientific Name	Planting Size
Diervilla Sessilifolia 'Ipdc Podaras'	#2 CONT.
Viburnum Dentatum 'synnestvedt'	4' B&B







MF2209 Flat Steel Bench



Len Wi Hei Wei Mate Sha Anch

MADISON LANDSCAPE WORKSHEET

Zoning district is GDP/SIP

Total square footage of developed area Total square footage of first 5 acres of developed area ÷ 30 Total square footage of 0 additional acres of developed area

NUMBER OF LANDSCAPE POINT REQUIRED

10 Landscape Units x 5 landscape points for first 5 acres...... 0 Landscpe Units x I landscape point for additional _____acre TOTAL LANDSCAPE POINTS REQURED.....

	Point	NEW		EXISTING		
PLANT TYPE or ELEMENT		Qty.	Points Achieved	Qty.	Points Achieved	
Overstory Deciduous Tree : 2-1/2" (dbh)	35	4	I 40			
Tall Evergreen Tree : 5-6 feet tall	35	0	0			
Ornamental Tree : I-I/2" Caliper (dbh)	15	0	0			
Upright Evergreen Shrub : 3-4 feet tall	10	20	200			
Shrub, deciduous : 3 gallon / 12"-24"	3	18	54			
Shrub, evergreen : 3 gallon / 12"-24"	4	30	120			
Ornamental grass/perennial : Igallon / 8"-18"	2	89	178			
Ornamental / Decorative fencing or wall	4 per 10 l.f.					
Existing significant specimen tree	14 per Cal. In.					TOTAL
Landscape furniture for public seating and /or transit connections	5 per 'seat'					points provided
	Sub	Totals	692	+	NA	= 692

Street Frontage Landscape Required

Street Frontage = 596 LF Canopy Trees Required: | per 30 LF Frontage = Shrubs Required : 5 per 30 LF Frontage =

Street Frontage Landscape Supplied

Proposed Canopy Trees = 3 Due to site constraints we request alternative requirements as shown per plan Proposed Shrubs = 47Due to site constraints we request alternative requirements as shown per plan

ngth:	60"
idth:	26"
ight:	24"
ight:	210 lbs.
terial:	Steel
ape:	Rectangle
noring:	Optional anchor kit available (7209)

•••••	2,895 SF
00 square feet =	10 Landscape Units
a ÷ 100 square feet =	=0 Landscape Units
	500 points

	DOINTS
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	points

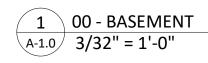
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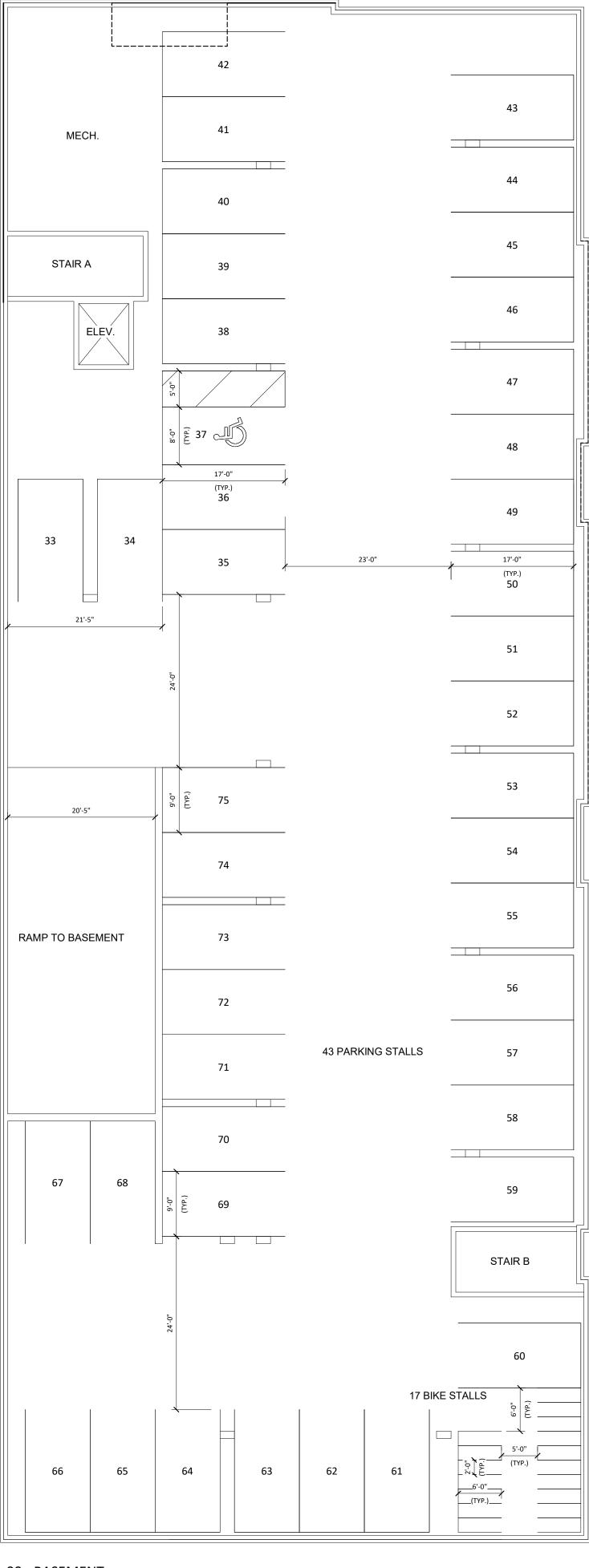
3005 UNIVERSITY AVE. REDEVELOPMENT 3005 UNIVERSITY AVENUE MADISON WISCONSIN	
Checked By: SS Drawn By: 1-10-22 RS Revised: 1-12-22 RS Revised: 2-11-22 RS Revised: 3-22-22 RS Revised: Revised: Revised: Revised: Revised: Revised: Revised: Revised: Revised: Revised: Revised: Revised: Revised:	STEVE SHORT/FLAD-SMOK'YS SITE\3005 UAVE 22C5.DWG Created: 3/22/2022, Saved: 3/22/2022, Printed: 3/22/2022
This plan made exclusively for the party named in the title block. It remains the property of The Bruce Company of Wisconsin, Inc. and may not be reproduced or implemented in whole or part by any method without prior written consent of The Bruce Company of Wisconsin, Inc.	I:\2022 CAD\STEVE SHORT\FLAD-SMOK

LANDSCAPE ARCHITEC LANDSCAPE CONTRACTOR

2830 PARMENTER STREET P.O. BOX 620330 MIDDLETON, WI 53562-0330

> TEL (608) 836-7041 FAX (608) 831-6266





3005 University Ave Madison, Wisconsin SHEET TITLE FLOOR PLAN SHEET NUMBER

PROJECT TITLE SMOKY'S CLUB REDEVELOPMENT

BASEMENT

A-1.0

PROJECT NUMBER 1838

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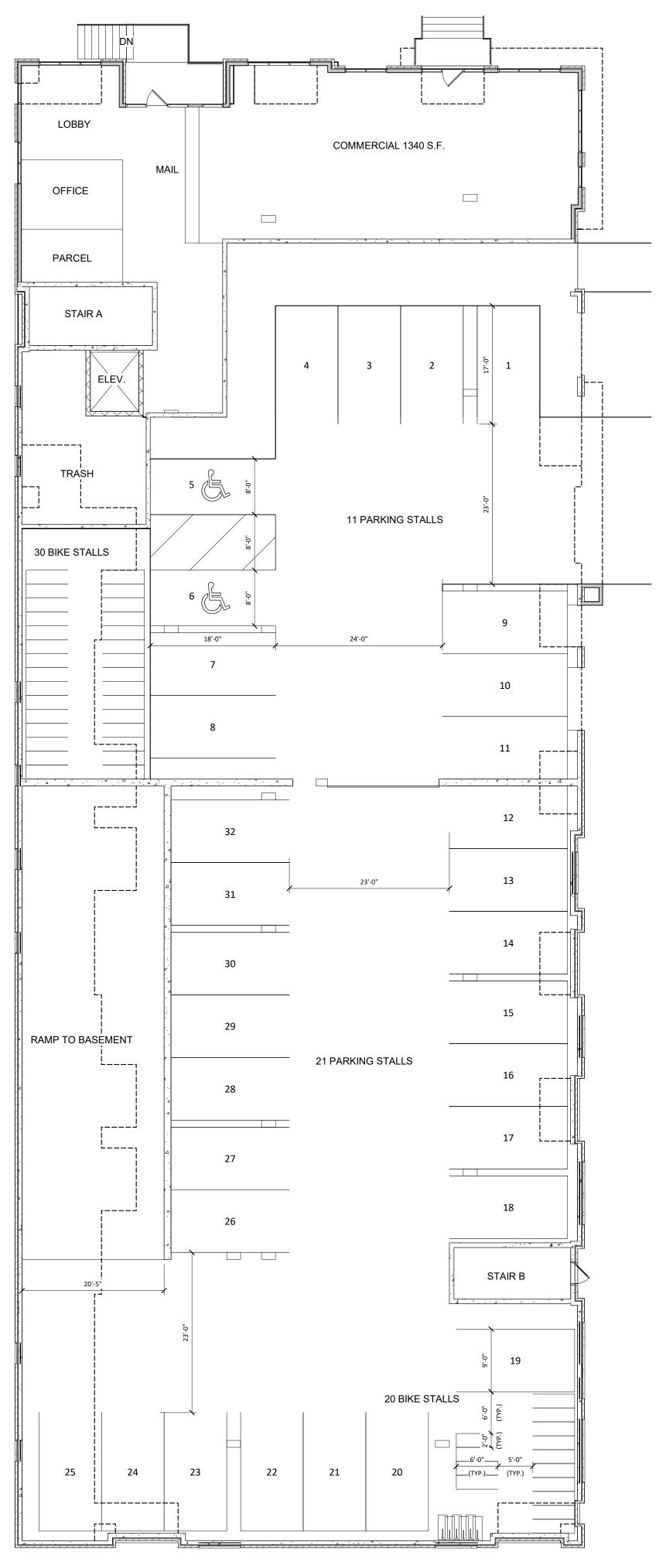
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KEY PLAN





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1 01 - FIRST FLOOR A-1.1 3/32" = 1'-0"

A-1.1 PROJECT NUMBER 1838 © Knothe & Bruce Architects, LLC

SHEET NUMBER

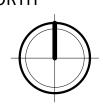
Madison, Wisconsin SHEET TITLE FIRST FLOOR PLAN

3005 University Ave

PROJECT TITLE SMOKY'S CLUB REDEVELOPMENT

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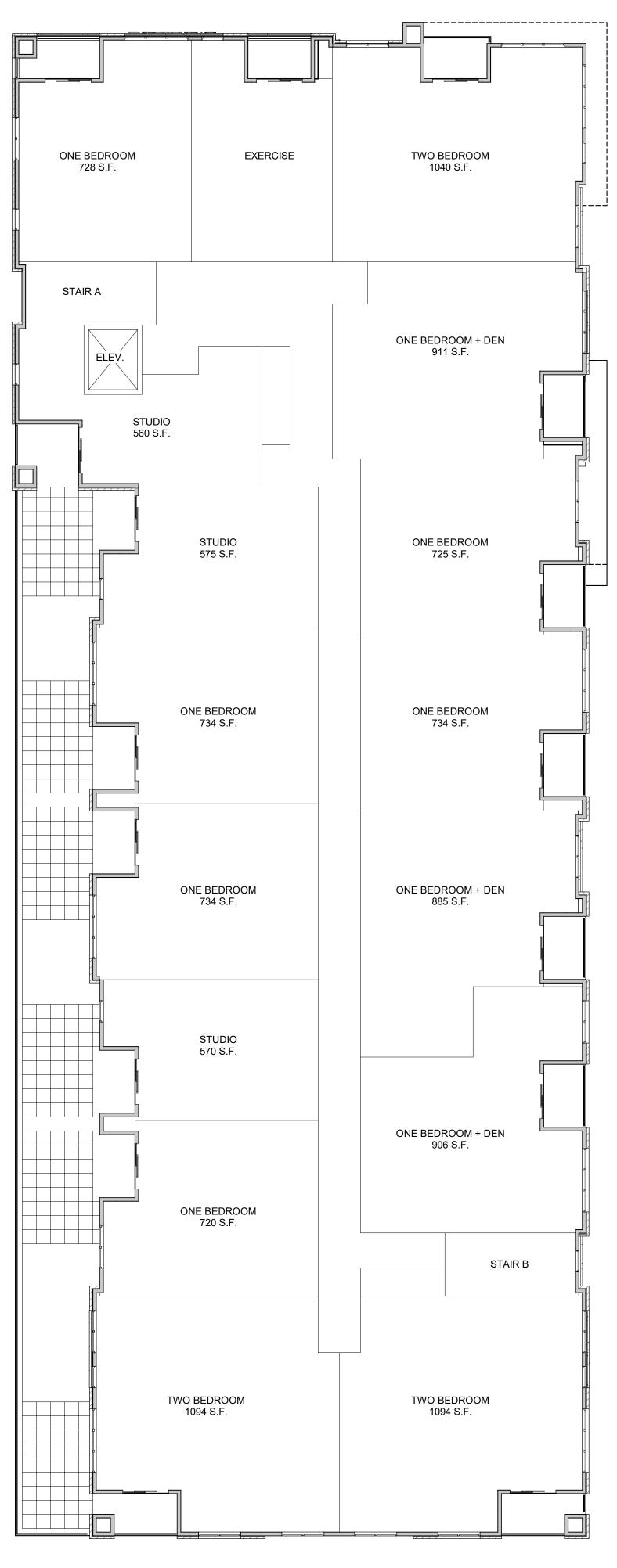




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1 02 - SECOND FLOOR A-1.2 3/32" = 1'-0"



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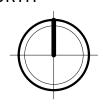
PLAN

3005 University Ave Madison, Wisconsin SHEET TITLE SECOND FLOOR

PROJECT TITLE SMOKY'S CLUB REDEVELOPMENT

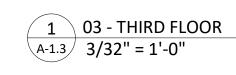
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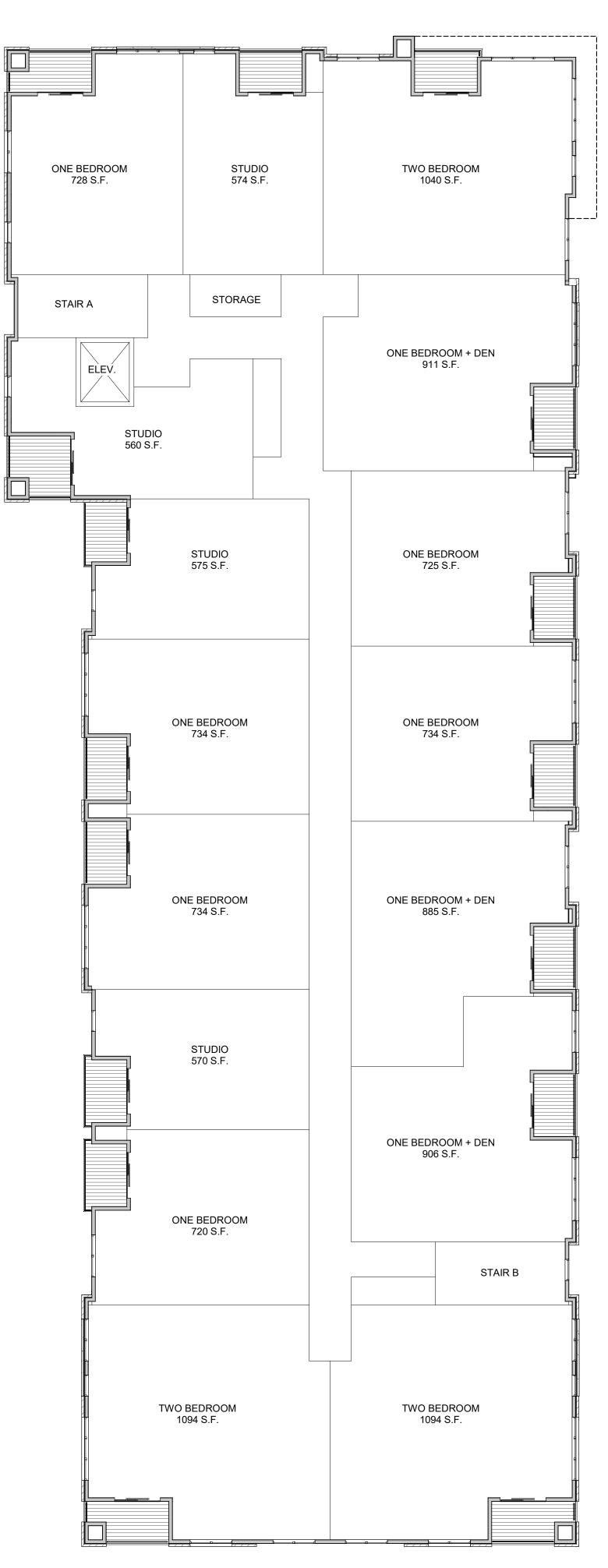
KEY PLAN



TRUE NORTH







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PLAN

SHEET NUMBER

3005 University Ave Madison, Wisconsin SHEET TITLE THIRD FLOOR

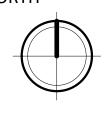
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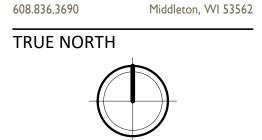
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Phone:



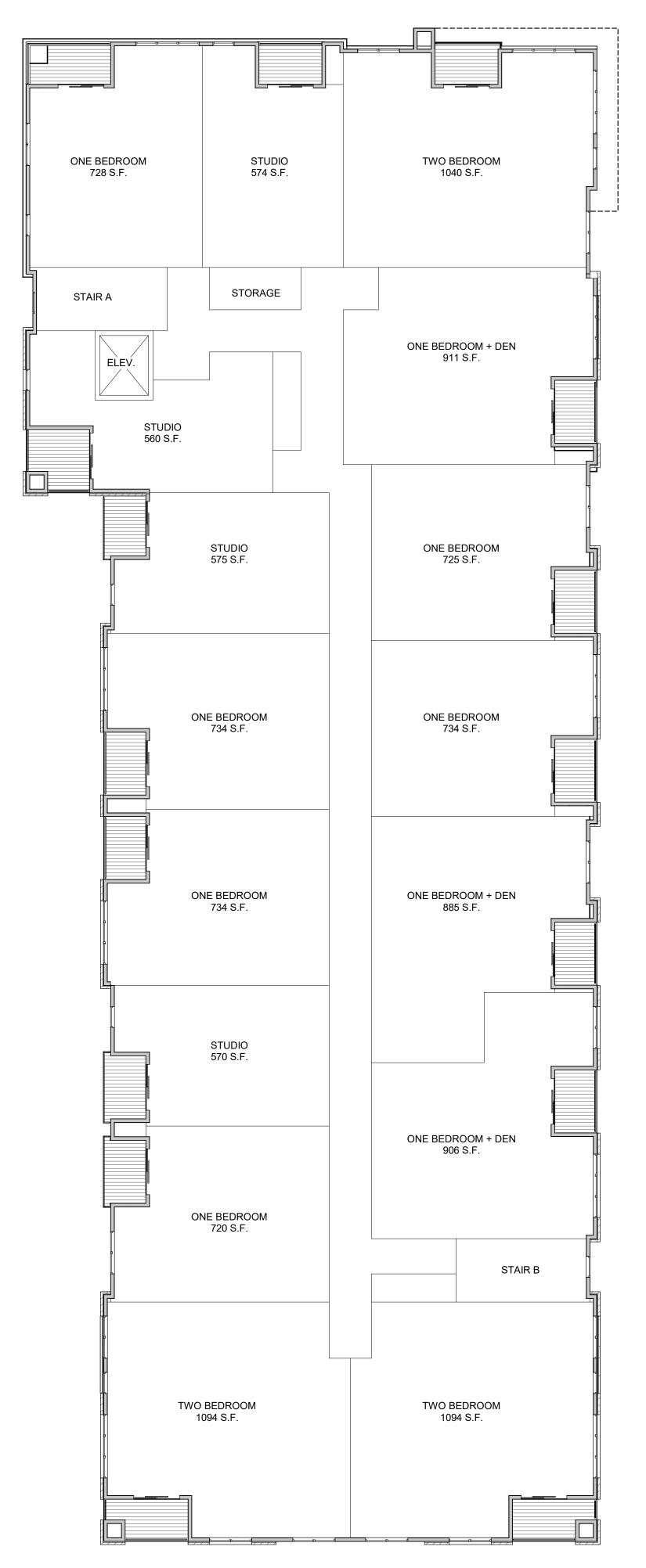


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oruce

7601 University Ave. #201





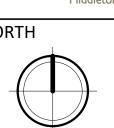
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knothe • ARCHITECTS Phone: KEY PLAN ISSUED 3005 University Ave Madison, Wisconsin SHEET TITLE FOURTH FLOOR



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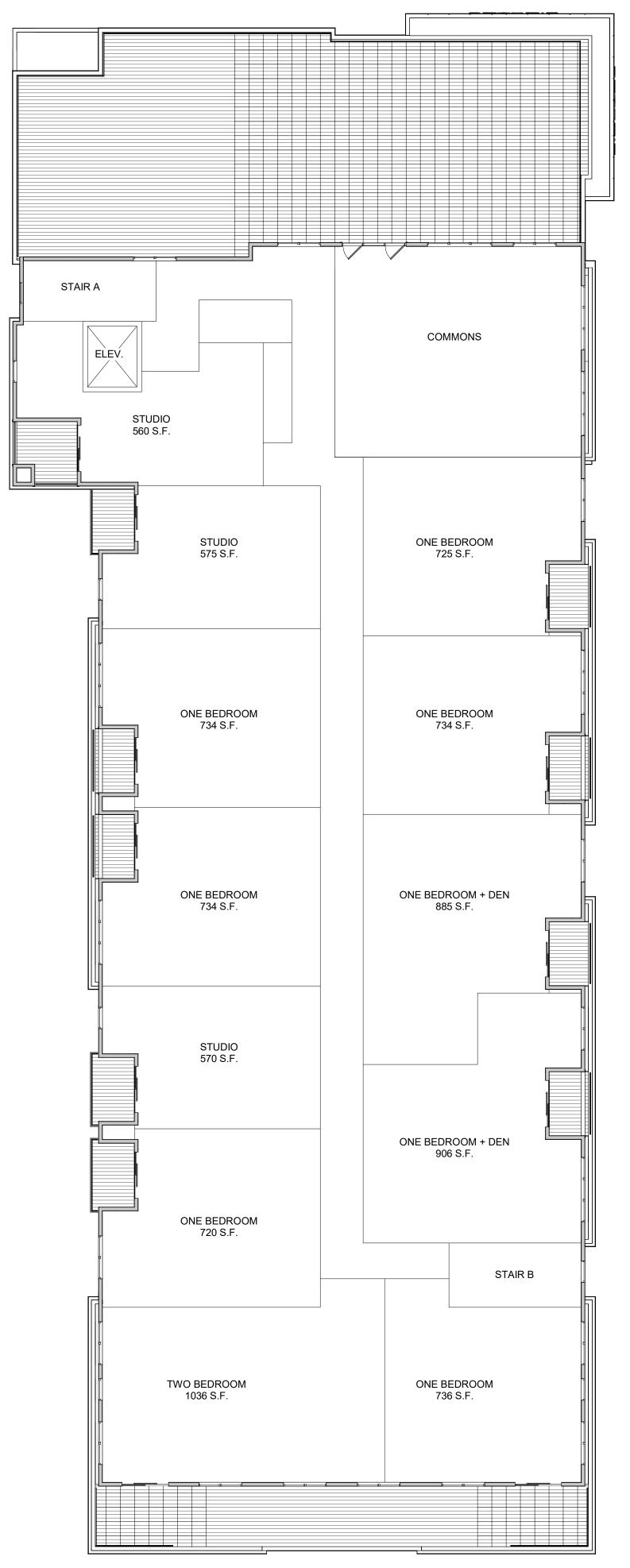
bruce

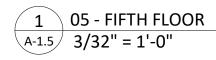
7601 University Ave. #201

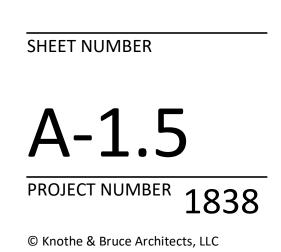
608.836.3690 Middleton, WI 53562 TRUE NORTH

SHEET NUMBER A-1.4

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FIFTH FLOOR

ISSUED 3005 University Ave Madison, Wisconsin SHEET TITLE

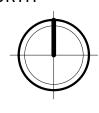
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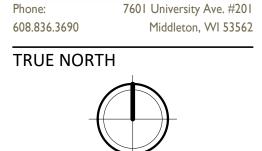
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KEY PLAN

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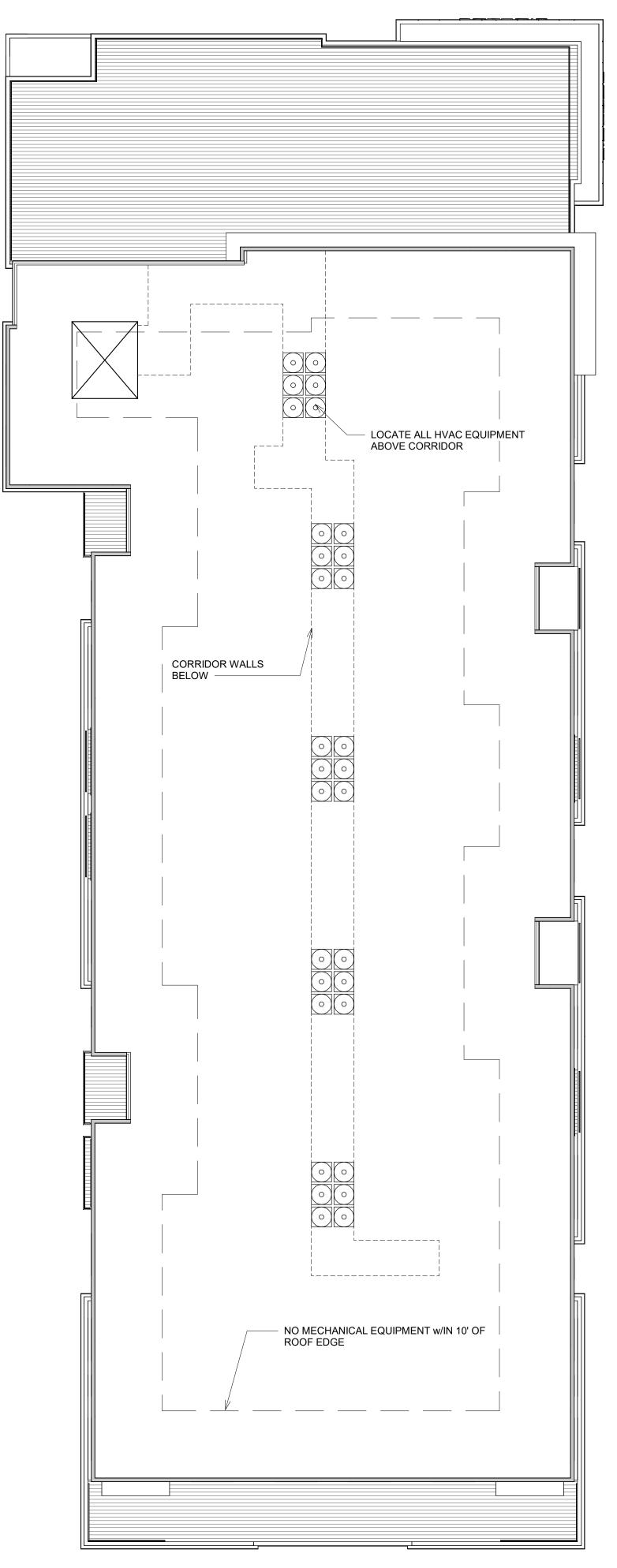
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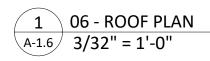




ARCHITECTS

bruce







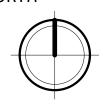
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3005 University Ave Madison, Wisconsin SHEET TITLE ROOF PLAN

PROJECT TITLE SMOKY'S CLUB REDEVELOPMENT

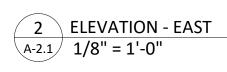
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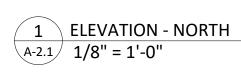


TRUE NORTH











BUILDING ELEMENT METAL PANEL SIDING COMPOSITE TRIM

BRICK VENEER



SHEET NUMBER

SHEET TITLE EXTERIOR ELEVATIONS

3005 University Ave Madison, Wisconsin

PROJECT TITLE SMOKY'S CLUB REDEVELOPMENT

ISSUED Issued for LUA & UDC Submittal - Jan. 10, 2022 Issued for UDC Resubmittal - Feb. 22, 2022

KEY PLAN

JAMES HARDIE TBD JAMES HARDIE SIOUX CITY BRICK EDWARDS CAST STONE ANDERSEN 100 N/A

MANUFACTURER

JAMES HARDIE

SUPERIOR N/A

GE

JAMES HARDIE

COLOR RICH ESPRESSO MATCH SW 6594 POINTSETTIA WHITE MATCH ADJ. SIDING COLOR

STONINGTON GRAY VELOUR

MATCH PRAIRE STONE GRIS BLACK BLACK COLOR TO MATCH ADJ. TRIM/SIDING

_____PA<u>RAPET</u>_____ 158'-11 5/8"

FIFTH FLOOR 146'-11 5/8"

FOURTH_FLOOR 135'-3 3/4"

SIDING

THIRD FLOOR 124'-1 7/8"

SECOND FLOOR 113'-0"

FIRST FLOOR T

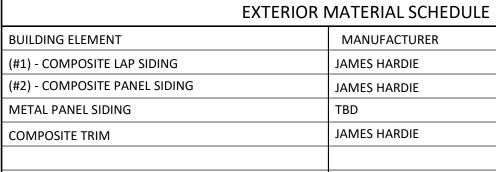
BA<u>SEMENT</u> 90'-8"

(#2) COMPOSITE

PANEL SIDING METAL PANEL

ROOF TRUSS BEARING 155'-0 3/4"

BLACK **BROWN TREATED**



CAST STONE BANDS & SILLS COMPOSITE WINDOWS ALUM. STOREFRONT CANOPY & BAY SOFFITS

RAILINGS & HANDRAILS TREATED-EXPOSED DECK BEAMS

(NO) oruce ECTS ARC 7601 University Ave. #201 Phone: 608.836.3690 Middleton, WI 53562



2 ELEVATION - WEST A-2.2 1/8" = 1'-0"

BUILDING ELEMENT (#1) - COMPOSITE LAP SIDING (#2) - COMPOSITE PANEL SIDING METAL PANEL SIDING

EXTERIOR MATERIAL SCHEDULE

MANUFACTURER JAMES HARDIE JAMES HARDIE TBD

COLOR RICH ESPRESSO MATCH SW 6594 POINTSETTIA WHITE



KEY PLAN

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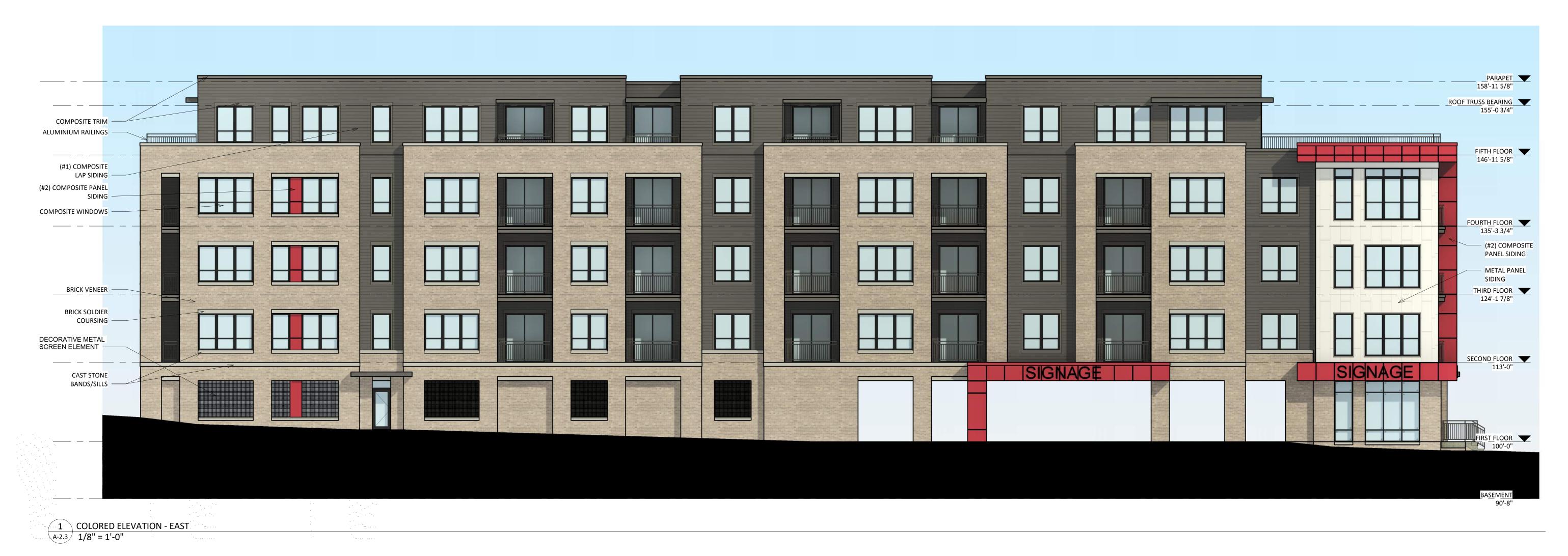
PROJECT TITLE SMOKY'S CLUB REDEVELOPMENT

3005 University Ave Madison, Wisconsin SHEET TITLE EXTERIOR ELEVATIONS

SHEET NUMBER

A-2.2 PROJECT NUMBER 1838 © Knothe & Bruce Architects, LLC







PROJECT TITLE SMOKY'S CLUB REDEVELOPMENT

3005 University Ave Madison, Wisconsin SHEET TITLE ELEVATIONS COLORED

SHEET NUMBER A-2.3 PROJECT NUMBER 1838

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2 COLORED ELEVATION - WEST A-2.4 1/8" = 1'-0"











PROJECT TITLE SMOKY'S CLUB REDEVELOPMENT

3005 University Ave Madison, Wisconsin SHEET TITLE ELEVATIONS COLORED

SHEET NUMBER



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#5 – BRICK VENEER



#8 – COMPOSIT WINDOWS

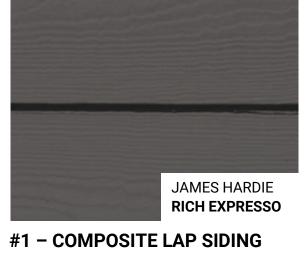






A DESCRIPTION OF THE OWNER OWNER OF THE OWNER		

	EXTERIOR MATERIAL SCHEDULE		
BUILDING ELEMENT	MANUFACTURER		
(#1) - COMPOSITE LAP SIDING	JAMES HARDIE	RICH	
(#2) - COMPOSITE PANEL SIDING	JAMES HARDIE	MAT	
METAL PANEL SIDING	TBD	WHI	
COMPOSITE TRIM	JAMES HARDIE	MAT	
BRICK VENEER	SIOUX CITY BRICK	STON	
CAST STONE BANDS & SILLS	EDWARDS CAST STONE	MAT	
COMPOSITE WINDOWS	ANDERSEN 100	BLAC	
ALUM. STOREFRONT	N/A	BLAC	
CANOPY & BAY SOFFITS	JAMES HARDIE	COLC	
RAILINGS & HANDRAILS	SUPERIOR	BLAC	
TREATED-EXPOSED DECK BEAMS	N/A	BRO	



JAMES HARDIE MATCH SW 6594 POINTSETTIA **#2 – COMPOSIT PANEL SIDING**



COLOR

H ESPRESSO

TCH SW 6594 POINTSETTIA IITE

TCH ADJ. SIDING COLOR

NINGTON GRAY VELOUR

TCH PRAIRE STONE GRIS

СК

СК

LOR TO MATCH ADJ. TRIM/SIDING

٨CK

OWN TREATED



3005 UNIVERSITY AVE REDEVELOPMENT

3005 UNIVERSITY MADISON, WI 02/22/2022 KBA #1838



City of Madison Fire Department

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

Project Address: 3005 Univ

3005 University Ave

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

FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

Yes	No No No	N/A N/A N/A
Yes Yes Yes	□ No □ No □ No □ No □ No ■ No ■ No ■ No ■ No	□ N/A □ N/A □ N/A □ N/A □ N/A □ N/A □ N/A
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Yes	No	N/A
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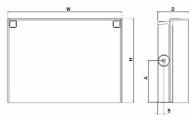
Attach an additional sheet if further explanation is required for any answers.

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





Specifications



Front View

Side View

Luminaira	Height (H)	Width (W)	Depth (D)	Side Condu	it Location	Weight
Luminaire	neigiit (n)	wiath (w)	veptii (v)	A	В	weight
WPX1	8.1" (20.6 cm)	11.1" (28.3 cm)	3.2" (8.1 cm)	4.0" (10.3 cm)	0.6" (1.6 cm)	6.1 lbs (2.8kg)
WPX2	9.1" (23.1 cm)	12.3" (31.1 cm)	4.1" (10.5 cm)	4.5" (11.5 cm)	0.7″ (1.7 cm)	8.2 lbs (3.7kg)
WPX3	9.5" (24.1 cm)	13.0" (33.0 cm)	5.5" (13.7 cm)	4.7" (12.0 cm)	0.7" (1.7 cm)	11.0 lbs (5.0kg)

Ordering Information

Series		Color Temperature	Voltage	Options	Finish
WPX1 LED P1 WPX1 LED P2 WPX2 LED WPX3 LED	1,550 Lumens, 11W ¹ 2,900 Lumens, 24W 6,000 Lumens, 47W 9,200 Lumens, 69W	30K 3000K 40K 4000K 50K 5000K	MVOLT 120V - 277V 347 347V ³	(blank) None E4WH Emergency battery backup, CEC compliant (4W, 0°C min) ² E14WC Emergency battery backup, CEC compliant (14W, -20°C min) ² PE Photocell ³	DDBXD Dark bronze DWHXD White DBLXD Black Note : For other options, consult factory.

Note: The lumen output and input power shown in the ordering tree are average representations of all configuration options. Specific values are available on request.

FEATURES & SPECIFICATIONS

INTENDED USE

The WPX LED wall packs are designed to provide a cost-effective, energy-efficient solution for the one-for-one replacement of existing HID wall packs. The WPX1, WPX2 and WPX3 are ideal for replacing up to 150W, 250W, and 400W HID luminaires respectively. WPX luminaires deliver a uniform, wide distribution.

CONSTRUCTION

WPX feature a die-cast aluminum main body with optimal thermal management that both enhances LED efficacy and extends component life. The luminaires are IP66 rated, and sealed against moisture or environmental contaminants.

ELECTRICAL

Light engine(s) configurations consist of high-efficacy LEDs and LED lumen maintenance of L90/100,000 hours. Color temperature (CCT) options of 3000K, 4000K and 5000K with minimum CRI of 70. Electronic drivers ensure system power factor >90% and THD <20%. All luminaires have 6kV surge protection (Note: WPX1 LED P1 package comes with a standard surge protection rating of 2.5kV. It can be ordered with an optional 6kV surge protection). All photocell (PE) operate on MVOLT (120V - 277V) input.

Note: The standard WPX LED wall pack luminaires come with field-adjustable drive current feature. This feature allows tuning the output current of the LED drivers to adjust the lumen output (to dim the luminaire).

NOTES

 All WPX wall packs come with 6kV surge protection standard, except WPX1 LED P1 package which comes with 2.5kV surge protection standard. Add SPD6KV option to get WPX1 LED P1 with 6kV surge protection. Sample nomenclature: WPX1 LED P1 40K MVOLT SPD6KV DDBXD

- 2. Battery pack options only available on WPX1 and WPX2.
- 3. Battery pack options not available with 347V and PE options.

INSTALLATION

WPX can be mounted directly over a standard electrical junction box. Three 1/2 inch conduit ports on three sides allow for surface conduit wiring. A port on the back surface allows poke-through conduit wiring on surfaces that don't have an electrical junction box. Wiring can be made in the integral wiring compartment in all cases. WPX is only recommended for installations with LEDs facing downwards.

LISTINGS

CSA Certified to meet U.S. and Canadian standards. Suitable for wet locations. IP66 Rated. DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www to confirm which versions are qualified. International Dark Sky Association (IDA) Fixture Seal of Approval (FSA) is available for all products on this page utilizing 3000K color temperature only.

WARRANTY

5-year limited warranty. Complete warranty terms located at:

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



COMMERCIAL OUTDOOR

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com © 2020 Acuity Brands Lighting, Inc. All rights reserved

Catalog Number	 	 	
Notes			
Туре			

Introduction

The WPX LED wall packs are energy-efficient, costeffective, and aesthetically appealing solutions for both HID wall pack replacement and new construction opportunities. Available in three sizes, the WPX family delivers 1,550 to 9,200 lumens with a wide, uniform distribution.

The WPX full cut-off solutions fully cover the footprint of the HID glass wall packs that they replace, providing a neat installation and an upgraded appearance. Reliable IP66 construction and excellent LED lumen maintenance ensure a long service life. Photocell and emergency egress battery options make WPX ideal for every wall mounted lighting application.

EXAMPLE: WPX2 LED 40K MVOLT DDBXD

Performance Data

Electrical Load

Luminaire	Input Power (W)	120V	208V	240V	277V	347V
WPX1 LED P1	11W	0.09	0.05	0.05	0.04	0.03
WPX1 LED P2	24W	0.20	0.12	0.10	0.09	0.07
WPX2	47W	0.39	0.23	0.20	0.17	0.14
WPX3	69W	0.58	0.33	0.29	0.25	0.20

Projected LED Lumen Maintenance

Data references the extrapolated performance projections in a 25° C ambient, based on 6,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

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

Operating Hours	50,000	75,000	100,000
Lumen Maintenance Factor	>0.94	>0.92	>0.90

HID Replacement Guide

Photometric Diagrams

Luminaire	Equivalent HID Lamp	WPX Input Power
WPX1 LED P1	100W	11W
WPX1 LED P2	150W	24W
WPX2	250W	47W
WPX3	400W	69W

Lumen Output

Luminaire	Color Temperature	Lumen Output
	3000K	1,537
WPX1 LED P1	4000K	1,568
	5000K	1,602
	3000K	2,748
WPX1 LED P2	4000K	2,912
	5000K	2,954
	3000K	5,719
WPX2	4000K	5,896
	5000K	6,201
	3000K	8,984
WPX3	4000K	9,269
	5000K	9,393

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-50°C (32-122°F).

Ambient	Ambient	Lumen Multiplier
0°C	32°F	1.05
5°C	41°F	1.04
10°C	50°F	1.03
15°C	59°F	1.02
20°C	68°F	1.01
25°C	77°F	1.00
30°C	86°F	0.99
35°C	95°F	0.98
40°C	104°F	0.97

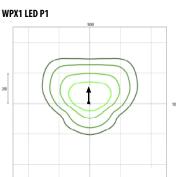
Emergency Egress Battery Packs

The emergency battery backup is integral to the luminaire — no external housing or back box is required. The emergency battery will power the luminaire for a minimum duration of 90 minutes and deliver minimum initial output of 550 lumens. Both battery pack options are CEC compliant.

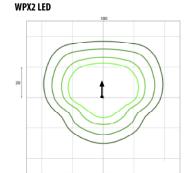
Battery Type	Minimum Temperature Rating	Power (Watts)	Controls Option	Ordering Example
Standard	0°C	4W	E4WH	WPX2 LED 40K MVOLT E4WH DDBXD
Cold Weather	-20°C	14W	E14WC	WPX2 LED 40K MVOLT E14WC DDBXD

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

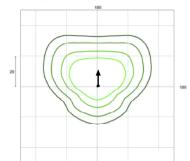




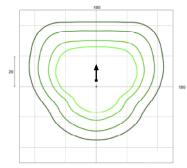




WPX1 LED P2



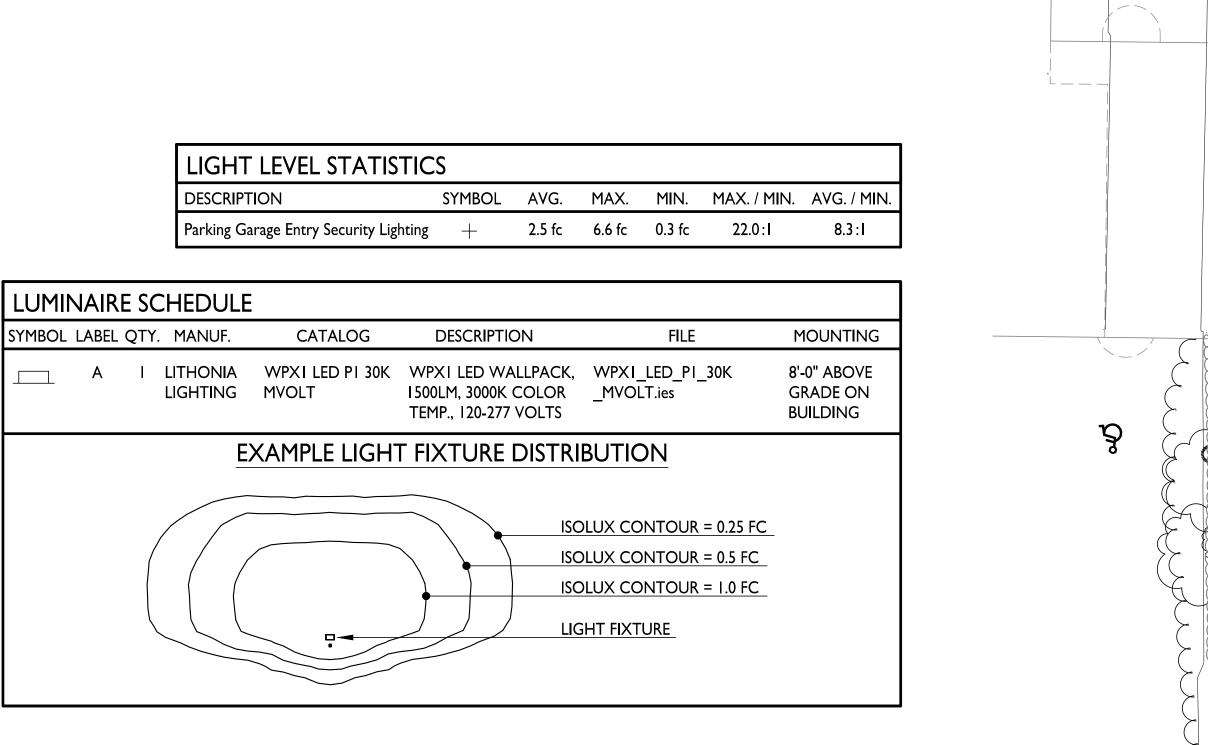
WPX3 LED

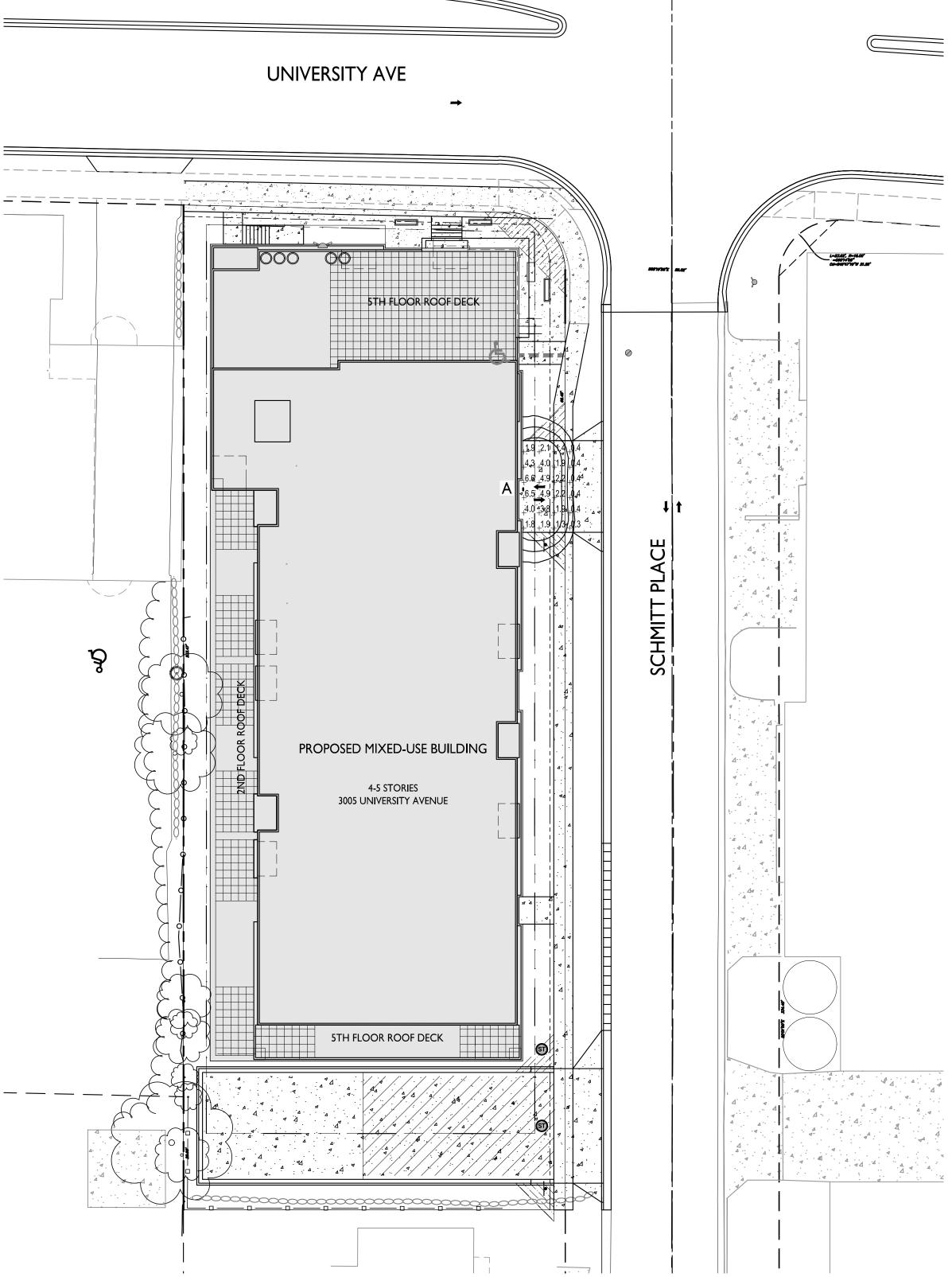


Mounting Height = 12 Feet.

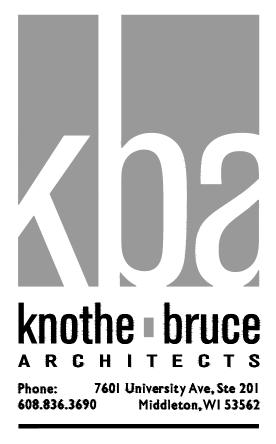


DESCRIPTION











Issued for Review - Nov. 12, 2021 Issued for UDC Info. Submittal - Nov. 29, 2021 UDC & Land Use Submittal - Jan. 10, 2022 UDC & Land Use Resubmittal - Feb. 03, 2022 UDC Resubmittal - Feb. 22, 2022

PROJECT TITLE 3005 University Ave Redevelopment

3005 University Ave Madison, Wisconsin SHEET TITLE Site Lighting Plan

SHEET NUMBER

GRAPHIC SCALE

I INCH = 20 FT (24X36 SHEET)

C-1.2

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