URBAN DESIGN COMMISSION APPLICATION

UDC

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



FOR OFFICE USE ONLY:

Date Received _____

Initial Submittal

Paid _____

Signage

Other

Please specify

Revised Submittal

Complete all sections of this application, including the desired meeting date and the action requested. If your project requires both UDC <u>and</u> Land Use application submittals, a completed <u>Land Use Application</u> and accompanying submittal materials are also required to be submitted.

If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call the Planning Division at (608) 266-4635.

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

Yog tias koj xav tau ib tug neeg txhais lus, tus neeg txhais ntawv, los sis xav tau cov ntaub ntawv ua lwm hom ntawv los sis lwm cov kev pab kom paub txog cov lus qhia no, thov hu rau Koog Npaj (Planning Division) (608) 266-4635.

Comprehensive Design Review (CDR)

Modifications of Height, Area, and Setback

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

1. Project Information

Address (list all addresses on the project site): _____

Title: _____

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

UDC meeting date requested

New development	Alteration to an existing or prev	viously-approved development
Informational	Initial Approval	Final Approval

3. Project Type

Project in an Urban Design District

Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)

Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)

Planned Development (PD)

General Development Plan (GDP) Specific Implementation Plan (SIP)

Planned Multi-Use Site or Residential Building Complex

4. Applicant, Agent, and Property Owner Information

Applicant name	Company
Street address	City/State/Zip
Telephone	Email
Project contact person	Company
Street address	City/State/Zip
Telephone	Email
Property owner (if not applicant)	
Street address	City/State/Zip
Telephone	Email

Introduction

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

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

Types of Approvals

There are three types of requests considered by the UDC:

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

Presentations to the Commission

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

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

URBAN DESIGN DEVELOPMENT PLANS CHECKLIST

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

Providing additional

information beyond these

a greater level of feedback

minimums may generate

from the Commission.

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 <u>both</u> black & white and color for all building sides, including material and color callouts
- PD text and Letter of Intent (if applicable)

3. Final Approval

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

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

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

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

5. Required Submittal Materials

Application Form

• A completed application form is required for <u>each</u> UDC appearance. For projects also requiring Plan Commission approval, applicants must also have submitted an accepted application for Plan Commission consideration prior to obtaining any formal action (Initial or Final Approval) from the UDC.

Letter of Intent

- If the project is within an Urban Design District, a summary of how the development proposal addresses the district criteria is required.
- For signage applications, a summary of how the proposed signage is consistent with the applicable Comprehensive Design Review (CDR) or Signage Modification review criteria is required.

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

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

Electronic Submittal

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

Notification to the District Alder

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

6. Applicant Declarations

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

Name of applicant ______ Relationship to property ______

Authorizing signature of property owner _____

7. Application Filing Fees

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

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

Urban Design Districts: \$350 (per §33.24(6) MGO).

Minor Alteration in the Downtown Core District (DC) or Urban Mixed-Use District (UMX) : \$150 (per <u>\$33.24(6)(b) MGO</u>)

Comprehensive Design Review: \$500 (per §31.041(3)(d)(1)(a) MGO)

Minor Alteration to a Comprehensive Sign Plan: \$100 (per §31.041(3)(d)(1)(c) MGO)

All other sign requests to the Urban Design Commission, including, but not limited to: appeals from the decisions of the Zoning Administrator, requests for Sign Modifications (of height, area, and setback), and additional sign code approvals: \$300 (per §31.041(3)(d)(2) MGO)

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

Date

- 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



July 10, 2023

Urban Design Commission 215 Martin Luther King Jr. Blvd. Madison WI 53703

Re: Madison College Truax North Building Construction & Remodeling Program

We are writing to request initial input from the Urban Design Commission for remodeling work on Madison College's North Building at the Truax campus. As you may know, Madison College is a public technical and community college with multiple campuses around the city. They are committed to providing high-quality education and training to our community. Madison College has built a recognizable brand that is represented through the architecture of their campuses, most clearly seen at the main Truax Campus and the Goodman South Campus.

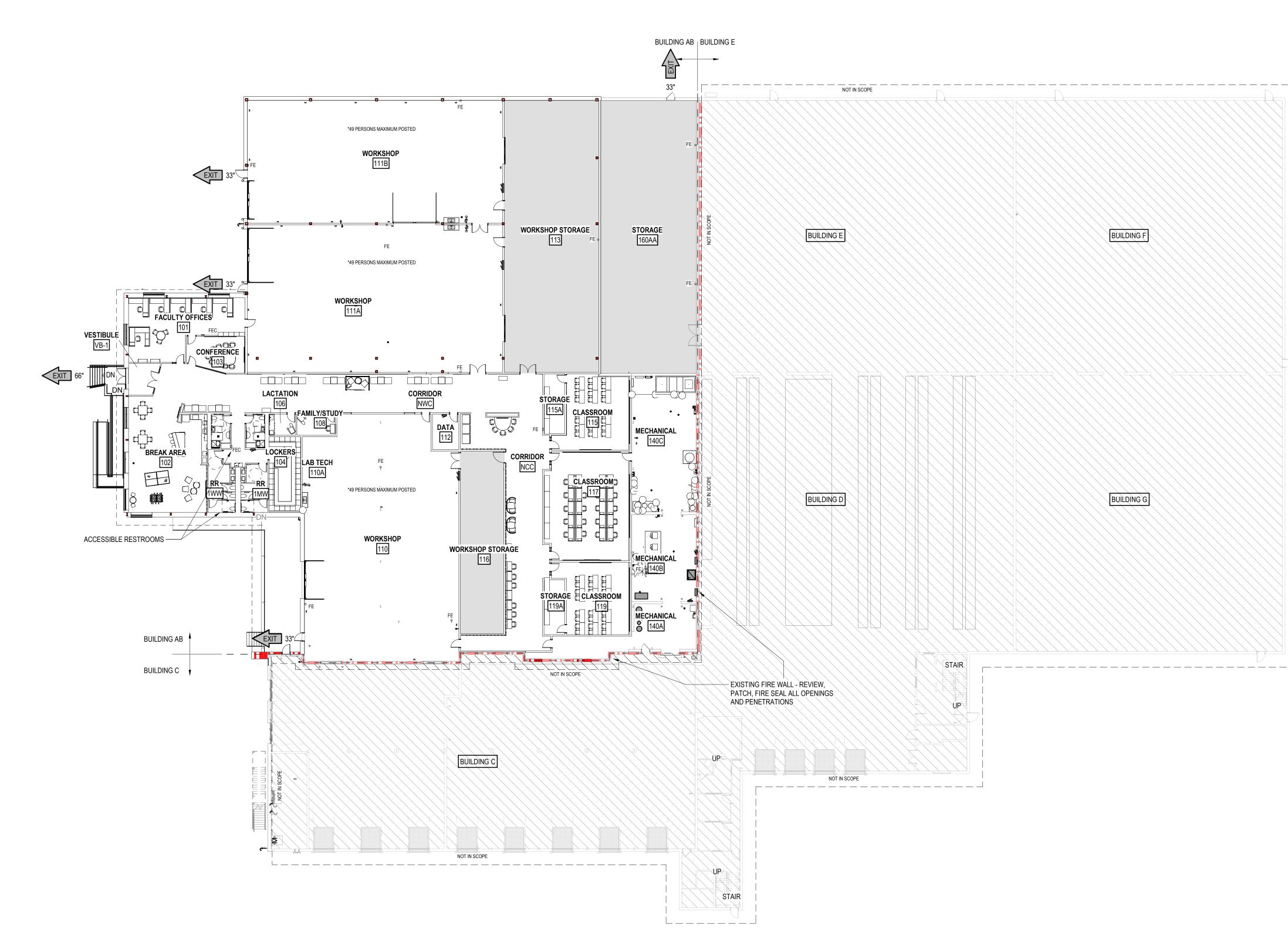
Madison College has owned this building, the North Building, immediately north of the main building on the Truax campus, for 12 years, but it has not yet been brought up to Madison College's current design standards. This project will be the first step of a phased approach to represent the Madison College brand through architecture at this building. As part of this project, we plan to reconfigure the entry sequence to the building and re-clad portions of the existing building. Included in this work is the second phase of ongoing parking and drive aisle redevelopment as part of a phased approach to improving the north parking lots.

The renovation work on the North Building is an integral part of the College's Construction and Remodeling program, which aims to improve the learning environment and accommodate the growing needs of their students and faculty. The proposed work will provide additional classroom and workshop space, as well as updated facilities and amenities. The planned recladding work will transform the existing building, creating a new main entry sequence clad with Madison College's recognizable material palette of buff limestone, brick, and aluminum metal panels; with plans to continue the recladding of the North Building in future projects.

We believe that the proposed work will not only benefit Madison College, but also strengthen the surrounding community and Madison as a whole. We look forward to the opportunity to present our plans in more detail and address any questions or comments you may have.

Drew Martin, AIA, NCARB, VP/Design Director <u>DMartin@strang-inc.com</u> 608.720.1835p

ARCHITECTURE | ENGINEERING | INTERIOR DESIGN | PLANNING





GENERAL LIFE SAFETY PLAN NOTES

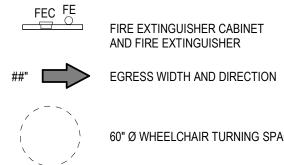
- 1 ALL DOOR LEAVES ARE 36" WIDE WITH 33" CLEAR EGRESS WIDTH, UNLESS NOTED
- OTHERWISE.

LIFE SAFETY PLAN LEGEND NOT TO SCALE

2 WIDTHS NOTED ON LIFE SAFETY PLANS ARE CLEAR EGRESS WIDTHS3 SEE SITE PLAN FOR ACCESSIBLE ROUTE TO ACCESSIBLE PARKING STALLS.



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FIRE EXTINGUISHER CABINET AND FIRE EXTINGUISHER

60" Ø WHEELCHAIR TURNING SPACE

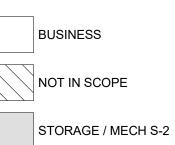
RACKING TO REMAIN

2 HOUR RATED FIRE WALL

1 HOUR RATED FIRE BARRIER EXISTING 1 HOUR RATED FIRE BARRIER

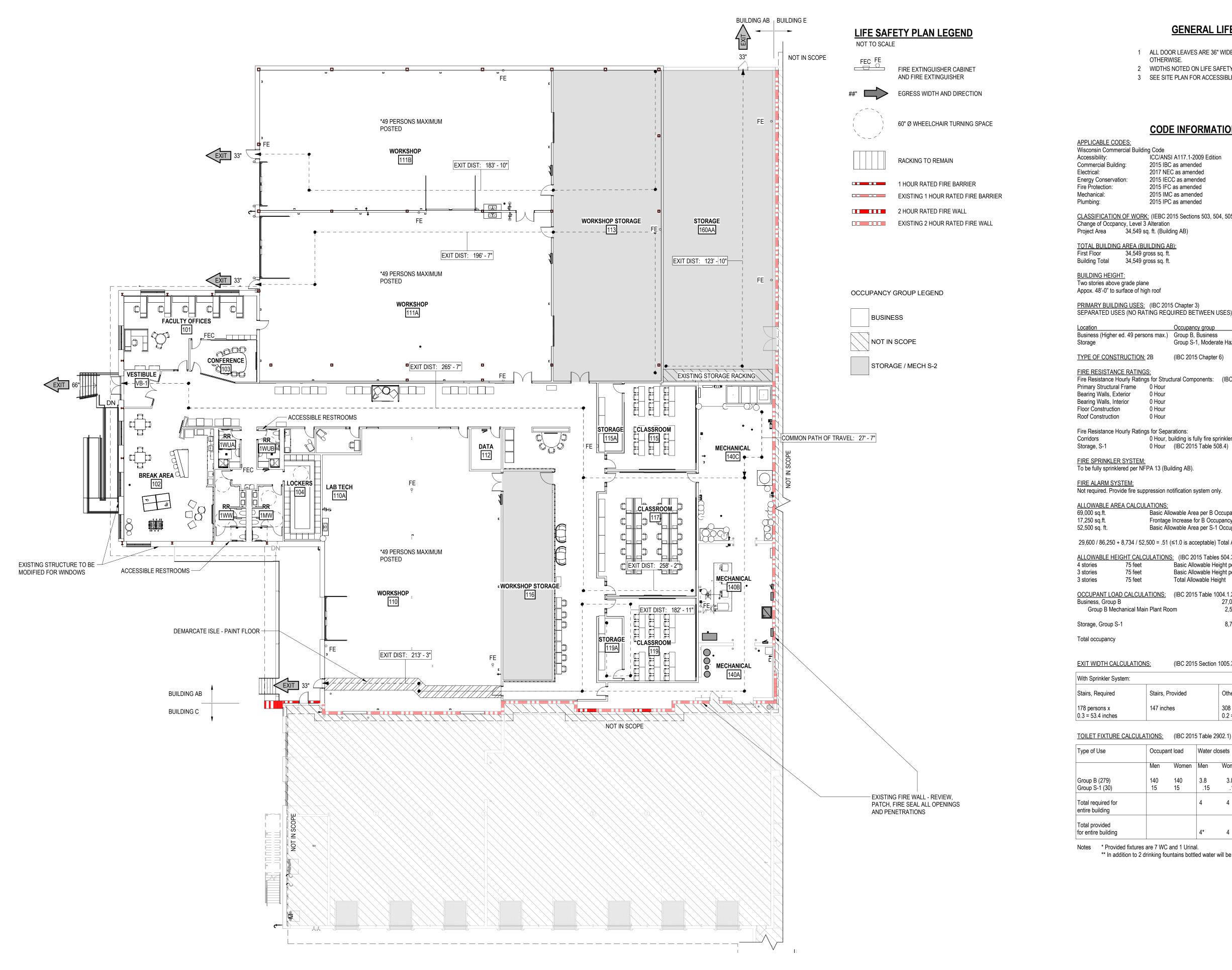
EXISTING 2 HOUR RATED FIRE WALL

OCCUPANCY GROUP LEGEND



TX NORTH STORAGE BUILDING REMODEL PROJECT	REVISIONS				KEY
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FIRST FLOOR LIFE SAFETY PLAN - BUILDING AB

SCALE: 1/16" = 1'-0" G003 /

GENERAL LIFE SAFETY PLAN NOTES

- 1 ALL DOOR LEAVES ARE 36" WIDE WITH 33" CLEAR EGRESS WIDTH, UNLESS NOTED
- OTHERWISE. 2 WIDTHS NOTED ON LIFE SAFETY PLANS ARE CLEAR EGRESS WIDTHS
- 3 SEE SITE PLAN FOR ACCESSIBLE ROUTE TO ACCESSIBLE PARKING STALLS.

CODE INFORMATION FOR BUILDING AB

2015 IBC as amended 2017 NEC as amended 2015 IECC as amended 2015 IFC as amended 2015 IMC as amended 2015 IPC as amended

CLASSIFICATION OF WORK: (IEBC 2015 Sections 503, 504, 505)

Project Area 34,549 sq. ft. (Building AB)

NO RATING REQ	UIRED BETWEEN USES)	
	Occupancy group	Floor area
49 persons max.)	Group B, Business Group S-1, Moderate Hazard	29,600 gsf 8,734 gsf
<u>CTION:</u> 2B	(IBC 2015 Chapter 6)	
<u>RATINGS:</u> y Ratings for Struc ame 0 Hour or 0 Hour r 0 Hour 0 Hour 0 Hour	tural Components: (IBC 2015 Table 601)	
	rations: uilding is fully fire sprinklered (IBC 2015 Table 1020 (IBC 2015 Table 508.4)).1)
<u>′STEM:</u> I per NFPA 13 (Bui	lding AB).	
<u>M:</u> fire suppression no	otification system only.	
Frontage	owable Area per B Occupancy (Sprinklered Multiple Increase for B Occupancy (IBC 2015 Section 506.3 owable Area per S-1 Occupancy (Sprinklered Multip	3)
34 / 52,500 = .51 (≤1.0 is acceptable) Total Allowable Area per Floor	
<u>T CALCULATIONS</u> 75 feet 75 feet 75 feet	5: (IBC 2015 Tables 504.3 and 504.4) Basic Allowable Height per B Occupancy Basic Allowable Height per S-1 Occupancy Total Allowable Height	

ALCULATIONS: (IB	C 2015 Table 1004.1.2)	
cal Main Plant Room	27,005 gsf / 100 = 2,595 gsf / 300 =	270.05 persons 8.65 persons
	8,734 gsf / 300 =	29.11 persons
		308 persons

(IBC 2015 Section 1005.3.1 & 1005.3.2)

Stairs, Provided	Other Egress, Required	Other Egress, Provided
147 inches	308 persons x 0.2 = 61.6 inches	198 inches

TOILET FIXTURE CALCULATIONS: (IBC 2015 Table 2902.1)

Occupan	it load	Water c		Lavator	ries	Drinking fountains	Service sink
Men	Women	Men	Women	Men	Women		
140 15	140 15	3.8 .15	3.8 .15	2.75 .15	2.75 .15	2.79 .03	1
		4	4	3	3	3	1
		4*	4	3	3	2**	1

Notes * Provided fixtures are 7 WC and 1 Urinal.

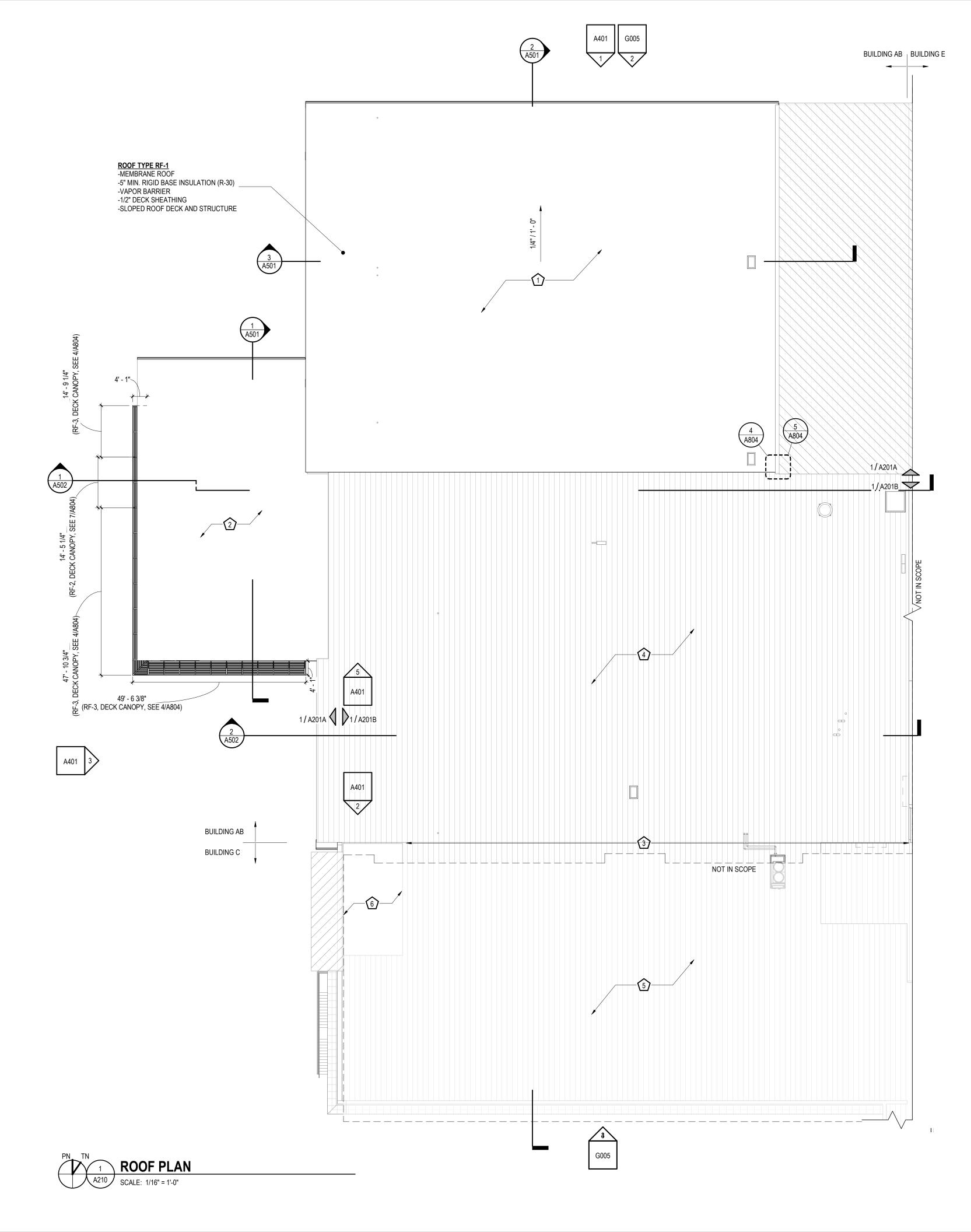
** In addition to 2 drinking fountains bottled water will be provided in break room.



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TX NORTH STORAGE BUILDING REMODEL PROJECT	REVISIONS		KEY
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GENERAL ROOF PLAN NOTES

- 1 REFER TO OTHER DRAWINGS IN PLAN SET FOR ADDITIONAL INFORMATION
- AND COORDINATION. 2 VERIFY EXISTING CONDITIONS AT THE START OF ROOFING WORK TO CONFIRM
- DESIGN INTENT SHOWN ON PLANS. 3 NOTIFY ARCHITECT OF ANY FIELD DISCREPANCIES PRIOR TO THE START OF
- CONSTRUCTION SHOWN ON PLAN.
- 4 PROVIDE TAPERED INSULATION CRICKETS AT EQUIPMENT CURBS FOR POSITIVE DRAINAGE TO ROOF DRAINS AND SCUPPERS.
- 5 REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR
- LOCATIONS OF PLUMBING VENTS, STACKS, AND OTHER ROOF PENETRATIONS.
- 6 COMPLETE ROOFING WORK PER ROOFING MANUFACTURER'S STANDARD DETAILS TO MAINTAIN ROOFING MANUFACTURER'S WARRANTY.
- 8 ARROWS INDICATE DIRECTION OF DOWNWARD SLOPE, U.N.O.



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KEYPLAN

SPECIFIC ROOF PLAN NOTES **(#)**

- 1 ROOF TYPE RF-1
- 2 EXISTING ROOF MEMBRANE TO REMAIN.
- 3 EXISTING ROOF DRAIN TO REMAIN.
- 4 EXISTING STANDING SEAM ROOF TO REMAIN.
- 5 EXISTING STANDING SEAM ROOF TO REMAIN (NOT IN PROJECT SCOPE).
- 6 EXISTING ROOF MEMBRANE TO REMAIN (NOT IN PROJECT SCOPE).

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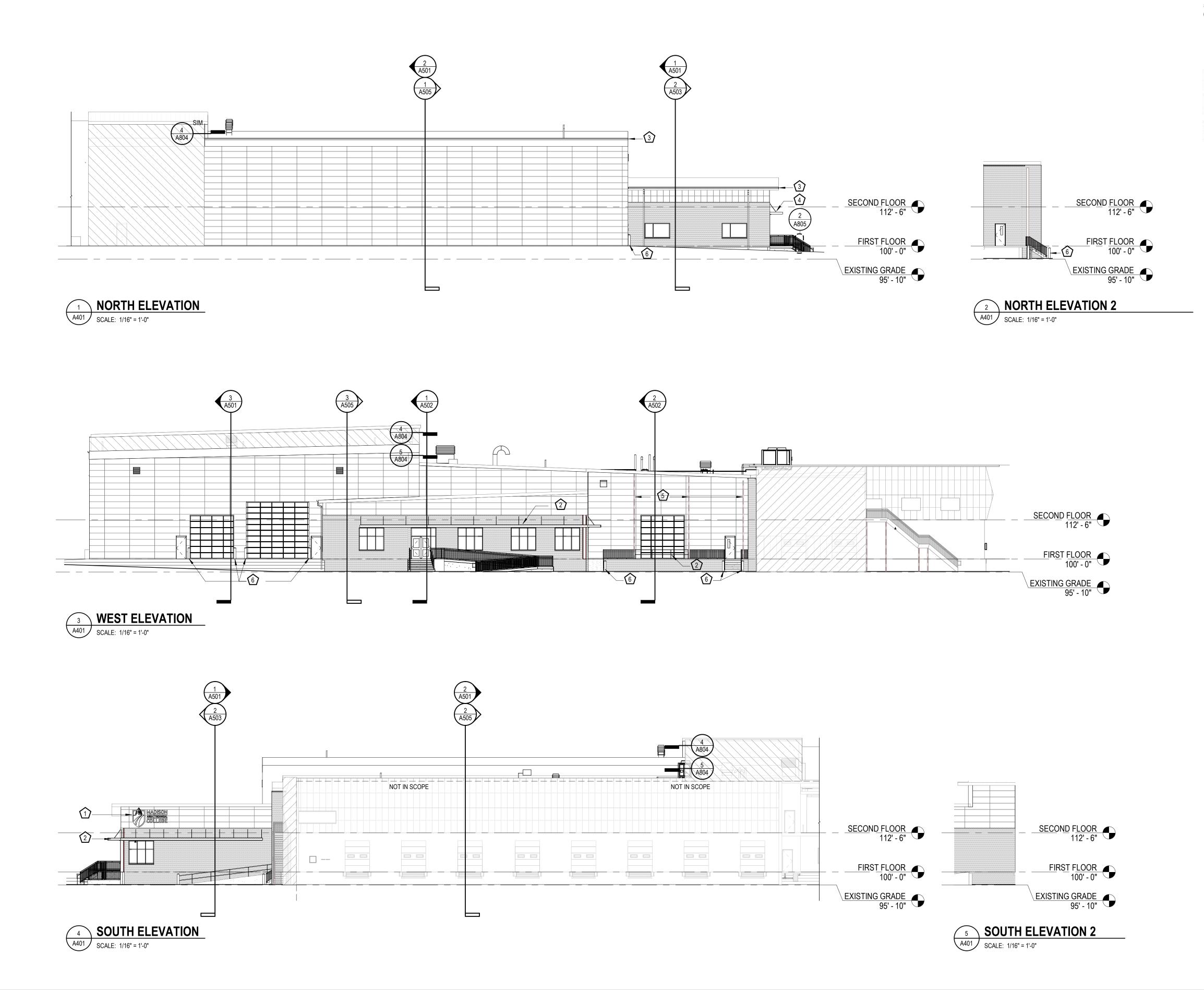
ADD ALTERNATE 1



ADD ALTERNATE 2

COPYRIGHT STRANG, INC. 2023 Ω TX NORTH STO RIGHT ST N, WI 537 ы S С 1849 MADI





SPECIFIC EXTERIOR ELEVATION NOTES

- 1 BACKLIT EXTERIOR SIGNAGE ON 2" STAND OFF BRACKETS.
- 2 REMOVABLE GUARDRAIL, HEIGHT 3' 6" AFF, PAINT PT-
- 3 PREFINISHED METAL GUTTER AND DOWNSPOUT.
- PREFINISHED METAL CANOPY SYSTEM.
 PAINT EXISTING COLUMNS, PT-
- 6 CONCRETE BOLLARD.
- EXTERIOR FINISH LEGEND

///

CMU-1 CONCRETE MASONRY UNIT VENEER

BR-1 BRICK VENEER

MS-1 PREFINISHED METAL SIDING

ADD ALTERNATE 1

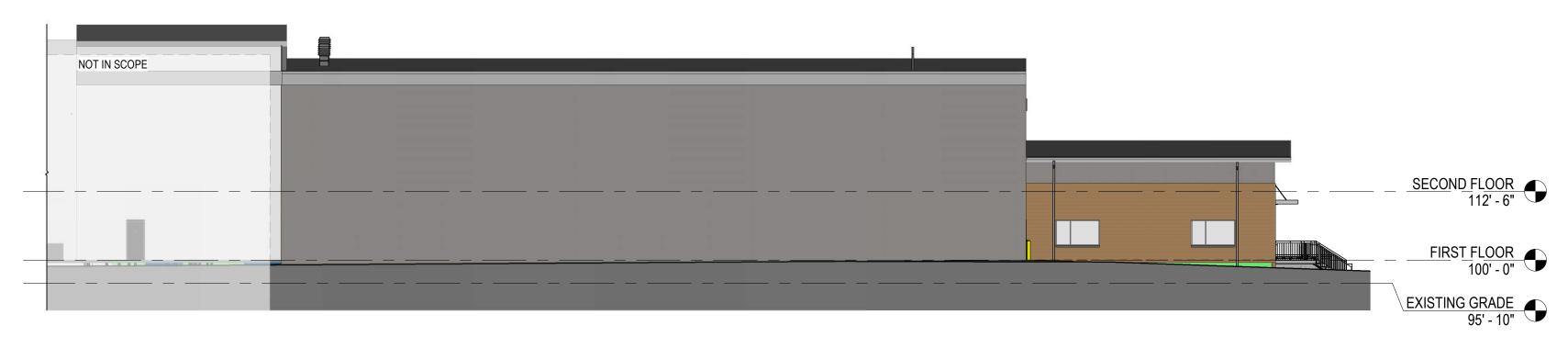
ADD ALTERNATE 2



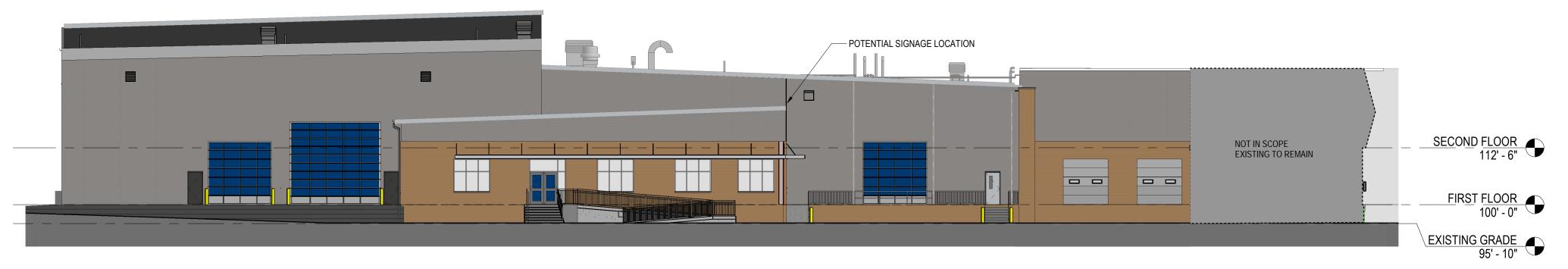
ARCHITECTURE ENGINEERING INTERIOR DESIGN MADISON, WI | WAUKESHA, WI

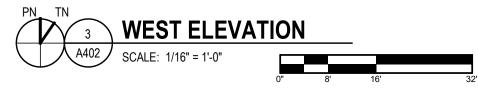
TX NORTH STORAGE BUILDING REMODEL PROJECT	REVISIONS	
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1849 WRIGHT ST MADISON, WI 53704)PYRIGHT
DATE: 09/18/2023 DRAWING SET CD PROJECT NO. RFB24-002		STRANG, INC
EXTERIOR ELEVATIONS		2023

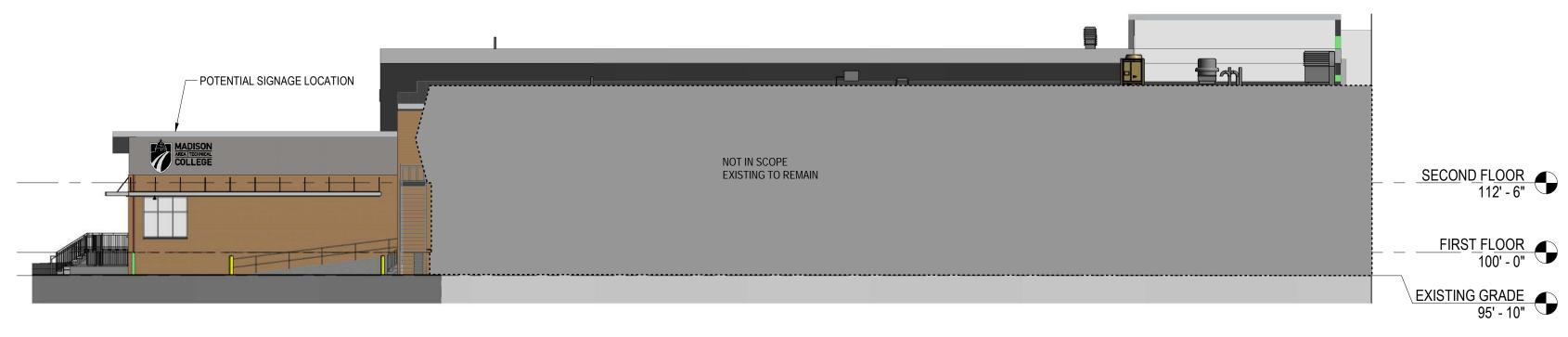






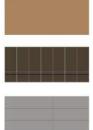








EXTERIOR FINISH LEGEND



BR-1 BRICK VENEER

CMU-1 CONCRETE MASONRY UNIT VENEER

MS-1 PREFINISHED METAL SIDING

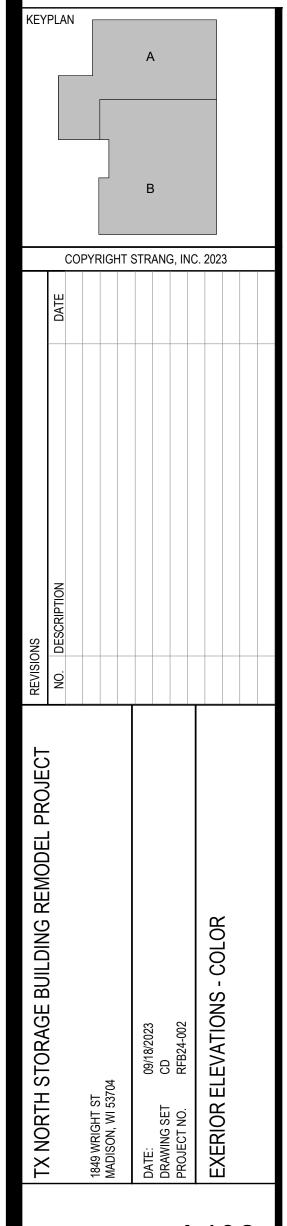
ADD ALTERNATE 1



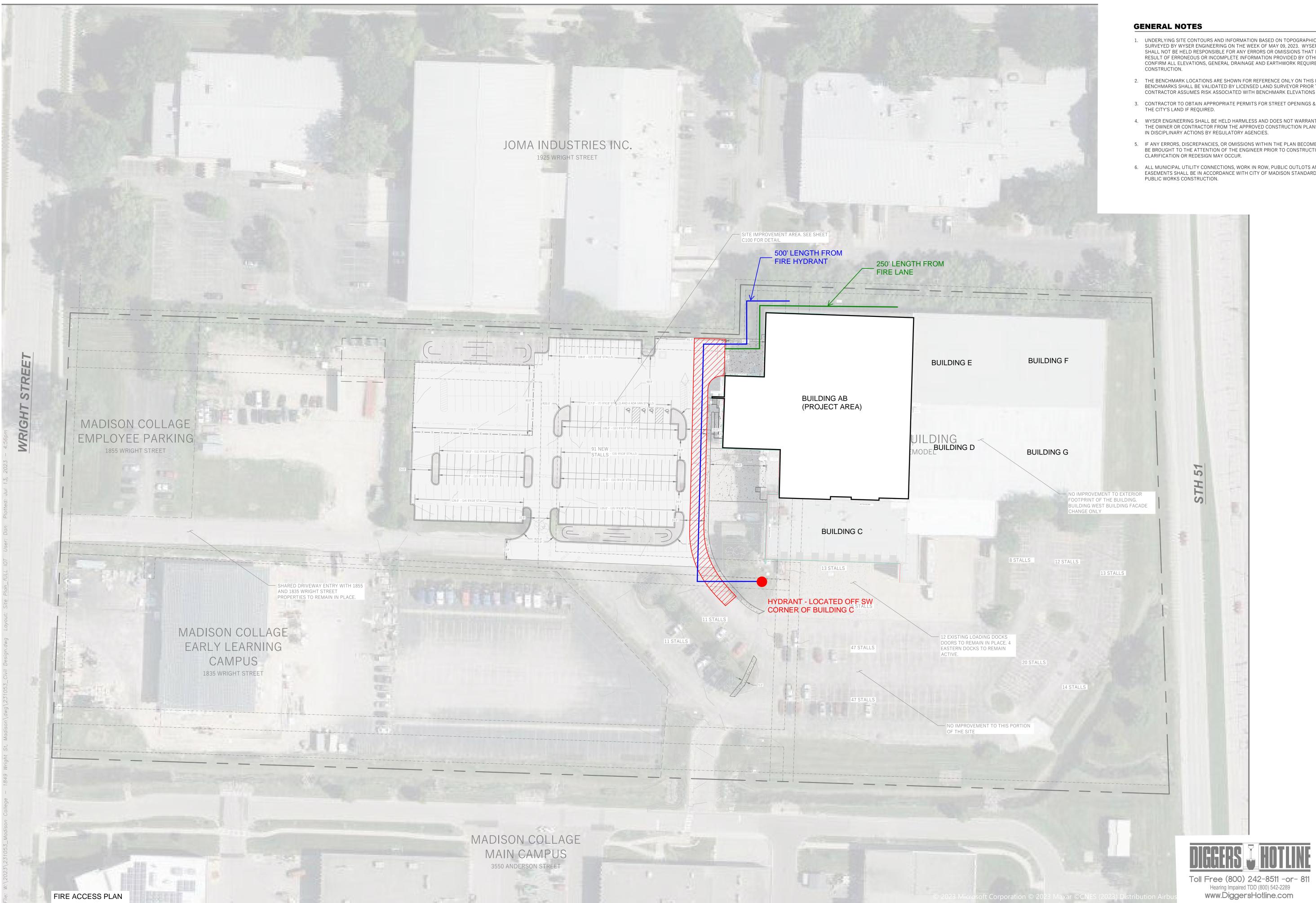
ADD ALTERNATE 2



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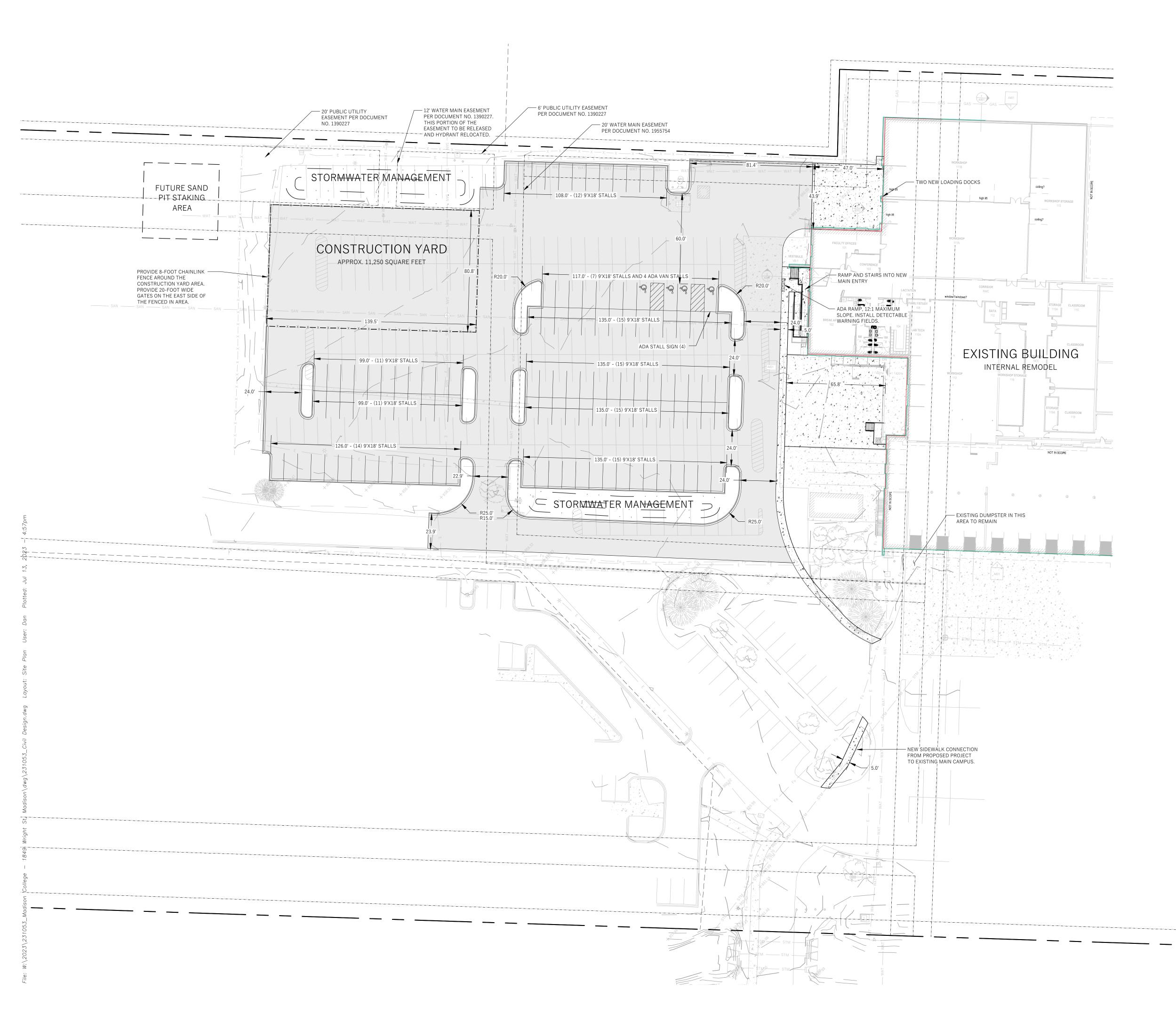
PROPOSED PROPERTY BOUNDARY - EASEMENT BUILDING FOOTPRINT 18" CURB AND GUTTER ASPHALT PAVEMENT CONCRETE PAVEMENT

----- · · ----- STORMWATER TREATMENT FACILITY



- 1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON THE WEEK OF MAY 09, 2023. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO
- 2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
- 3. CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN
- 4. WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
- 5. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT
- ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

MADISON COLLEGE - TRUAX NORTH CAMPUS REDEVELOPMENT CITY OF MADISON, DANE COUNTY, WI Sheet Title: FIRE ACCESS PLAN	ISON COLLEGE - TRUAX TH CAMPUS REDEVELOPMENT OF MADISON, DANE COUNTY, WI ESS PLAN	MADISON COLLEGE - TRUAX NORTH CAMPUS REDEVELOPMENT CITY OF MADISON, DANE COUNTY, WI Sheat Title: Fire Access Plan		
MADISON COLLEGE - TRU NORTH CAMPUS REDEVEI CITY OF MADISON, DANE Sheet Title: FIRE ACCESS PLAN	MADISON COLLEGE - TRU NORTH CAMPUS REDEVEI CITY OF MADISON, DANE Sheet Title: FIRE ACCESS PLAN	MADISON COLLEGE - TRU NORTH CAMPUS REDEVEI CITY OF MADISON, DANE Sheet Title: FIRE ACCESS PLAN		1849 WRIGHT STREET MADISON, WI 53704
			MADISON COLLEGE - T NORTH CAMPUS REDE	Sheet Title: FIRE ACCESS PLAN



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PROPOSED PROPERTY BOUNDARY
 EASEMENT
 BUILDING FOOTPRINT
 18" CURB AND GUTTER
 ASPHALT PAVEMENT

ASPHALT PAVEMENT	
CONCRETE PAVEMENT	

----- · · · ----- STORMWATER TREATMENT FACILITY



WYSER

ENGINEERING

GENERAL NOTES

- 1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON THE WEEK OF MAY 09, 2023. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
- 2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
- 3. CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN THE CITY'S LAND IF REQUIRED.
- 4. WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
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SITE INFORMATION BLOCK: SITE ADDRESS: 1849 WRIGHT STREET SITE ACREAGE: 11.3 AC USE OF PROPERTY: INSTITUTIONAL ZONING: INDUSTRIAL LIMITED (IL) (SEE CITY OF MADISON CODE 28.088)

SETBACKS: FRONT YARD: 0-FEET REAR YARD: 30-FEET SIDE YARD: NORTH: 0-FEET SOUTH: 10-FEET NUMBER OF STUDENTS: XXXXX

NUMBER OF STALLS REQUIRED: NO MIN.

MAXIMUM: 1 SPACE PER CLASSROOM + 1 PER 3 STUDENTS AT MAXIMUM ATTENDING CLASS AT ONE TIME

TOTAL NUMBER OF PARKING STALLS: 303 NUMBER OF STALLS DESIGNATED ACCESSIBLE: 8

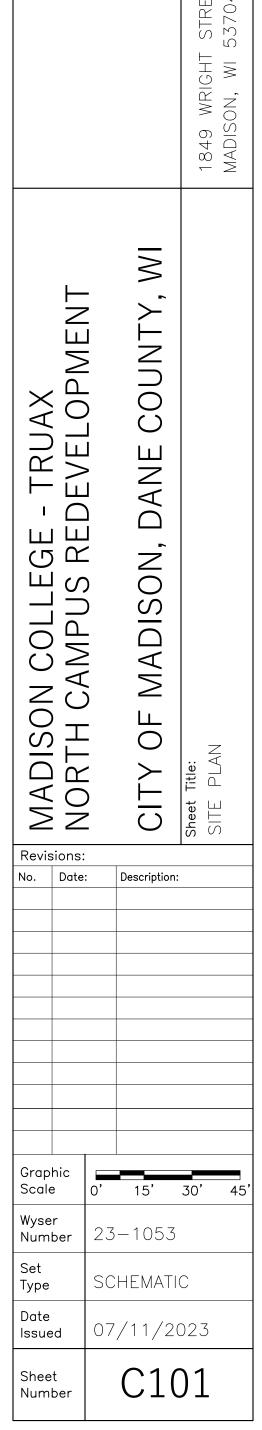
BIKE STALLS REQUIRED: 1 PER 5 STUDENTS

TOTAL NUMBER OF BIKE STALLS: XX EXISTING IMPERVIOUS SURFACE AREA: 357,100 SQ.FT.

ROOFTOP: 103,350 SQ.FT. PAVED: 253,750 SQ.FT.

NEW IMPERVIOUS SURFACE AREA: 351,750 SQ.FT. ROOFTOP: 103,350 SQ.FT. PAVED: 248,400 SQ.FT.

LOT IMPERVIOUS ALLOWED: 75% EXISTING LOT IMPERVIOUS: 72.4% LOT IMPERVIOUS PROPOSED: 71.3% DISTURBANCE LIMITS: 105,000 SQ. FT.





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



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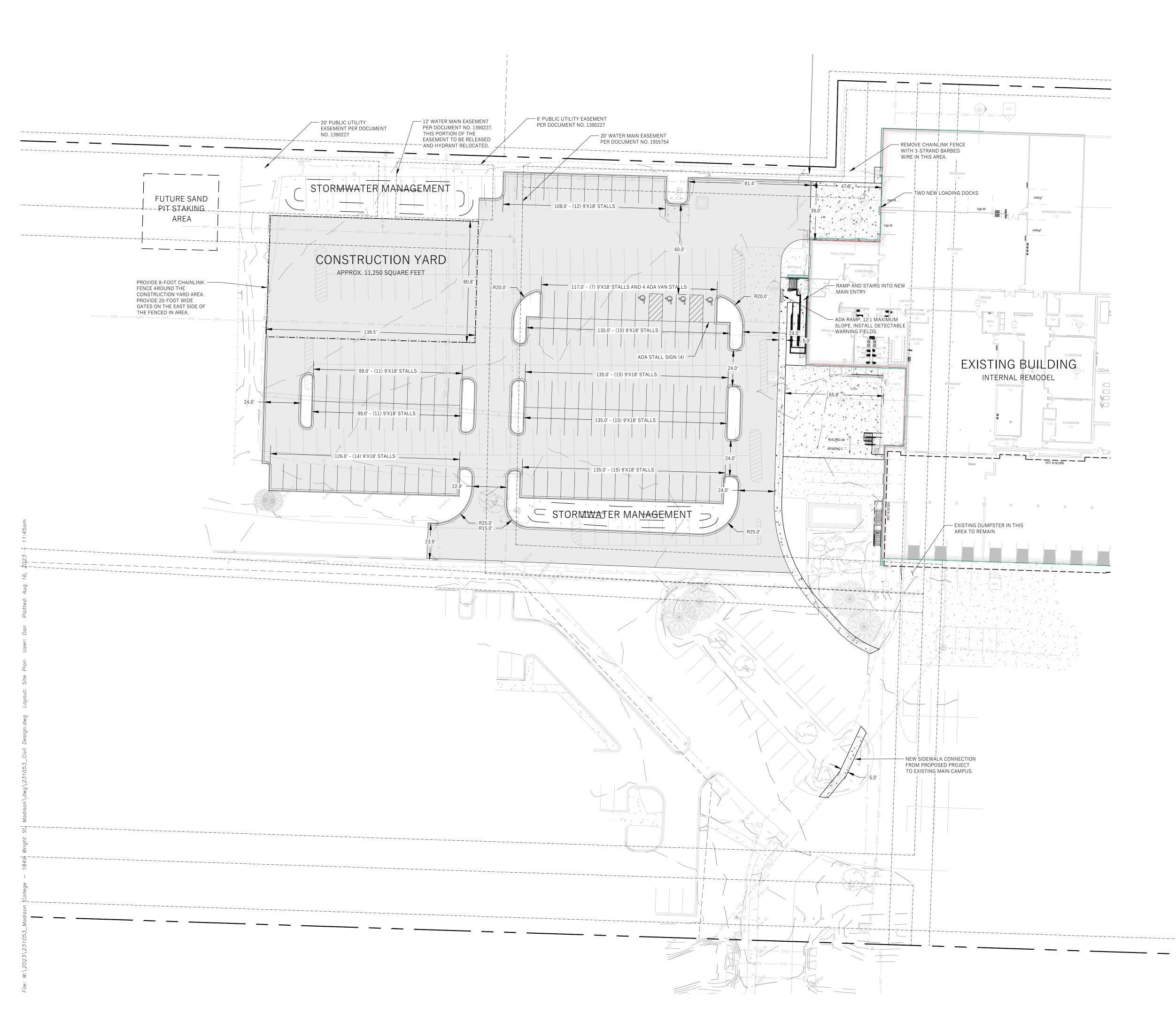
PROPOSED PROPERTY BOUNDARY — EASEMENT BUILDING FOOTPRINT 18" CURB AND GUTTER ASPHALT PAVEMENT CONCRETE PAVEMENT



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			1849 WRIGHT STREET MADISON, WI 53704
MADISON COLLEGE - TRUAX Revisions: NORTH CAMPLIS REDEVELOPMENT		CITY OF MADISON, DANE COUNTY, WI	Sheet Title: SITE PLAN
Graphic Scale Wyser	0'	25' - 1053	50' 75'
Number Set Type Date Issued Sheet	RE	VIEW /16/2 C1(023

WYSER Engineering



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PROPOSED PROPERTY BOUNDARY
EASEMENT
BUILDING FOOTPRINT
18" CURB AND GUTTER
ASPHALT PAVEMENT

ASPHALT PAVEMENT	
CONCRETE PAVEMENT	

----- · · · ----- STORMWATER TREATMENT FACILITY



GENERAL NOTES

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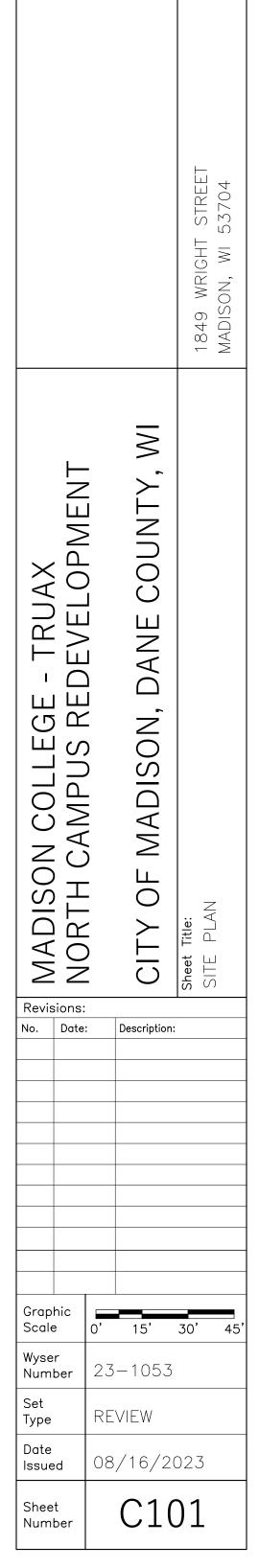
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WYSER

ENGINEERING



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PROPOSED PROPERTY BOUNDARY · ____ · ____ · ___ EASEMENT BUILDING FOOTPRINT 18" CURB AND GUTTER ASPHALT PAVEMENT CONCRETE PAVEMENT —— · · · —— · · STORMWATER TREATMENT FACILITY



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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: 1849 WRIGHT STREET Contact Name & Phone #: WADE WYSE - 608.437.1980

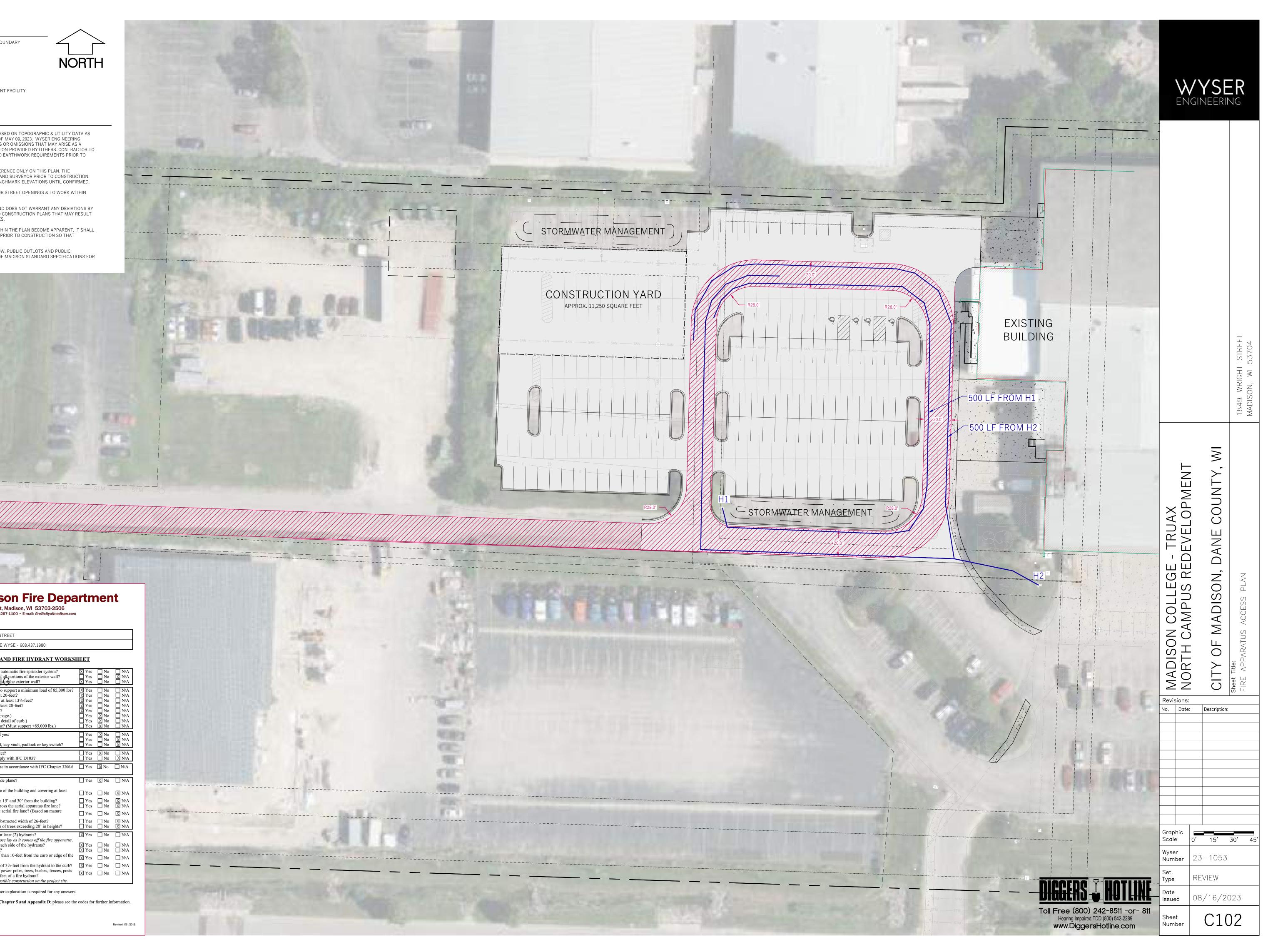
FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

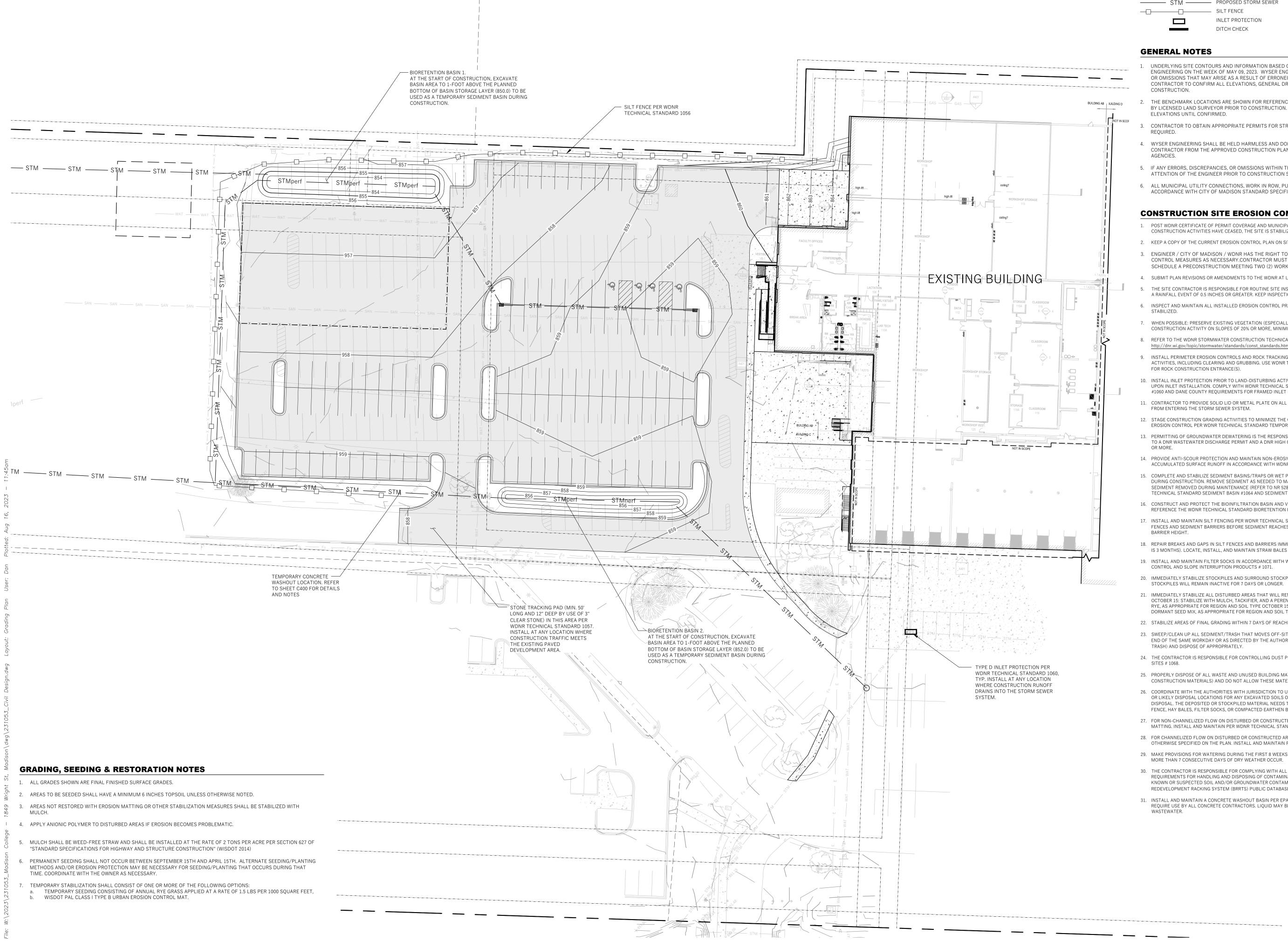
1. Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system? If non-sprinklered, fire lanes extend to within 150-feet of all portions of the exterior wall? If sprinklered, fire lanes are within 250-feet of all portions of the exterior wall?	⊠ Yes □ Yes ⊠ Yes	☐ No ☐ No ☐ No	□ N/A
 2. Is the fire lane constructed of concrete or asphalt, designed to support a minimum load of 85,000 lbs? a) Is the fire lane a minimum unobstructed width of at least 20-feet? b) Is the fire lane unobstructed with a vertical clearance of at least 13¹/₂-feet? c) Is the minimum inside turning radius of the fire lane at least 28-feet? d) Is the grade of the fire lane not more than a slope of 8%? e) Is the fire lane posted as fire lane? (Provide detail of signage.) f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.) g) Is part of a sidewalk used as part of the required fire lane? (Must support +85,000 lbs.) 	 X Yes X Yes X Yes X Yes X Yes Yes Yes Yes Yes Yes 	□ No □ No □ No □ No □ No ○ No ○ No ○ No	□ N/A □ N/A □ N/A □ N/A □ N/A □ N/A □ N/A
3. Is the fire lane obstructed by security gates or barricades? If yes:a) Is the gate a minimum of 20-feet clear opening?b) Is an approved means of emergency operations installed, key vault, padlock or key switch?	☐ Yes ☐ Yes ☐ Yes	X No No No	□ N/A
 Is the Fire lane dead-ended with a length greater than 150-feet? If yes, does the area for turning around fire apparatus comply with IFC D103? 	☐ Yes ☐ Yes	🛛 No 🗌 No	N/A N/A
5. Is any portion of the building to be used for high-piled storage in accordance with IFC Chapter 3206.6 If yes, see IFC 3206.6 for further requirements.	Yes Yes	X No	N/A
n 305, see n e 3200.0 for futurer requirements.			
6. Is any part of the building greater than 30-feet above the grade plane? If yes, answer the following questions:	Yes	X No	N/A
6. Is any part of the building greater than 30-feet above the grade plane?	Yes Yes	🕅 No	 [X] N/A
 6. Is any part of the building greater than 30-feet above the grade plane? If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? 			
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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.

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PROPERTY BOUNDARY ---- EASEMENT BUILDING FOOTPRINT 18" CURB AND GUTTER ASPHALT PAVEMENT CONCRETE PAVEMENT PROPOSED MAJOR CONTOUR — PROPOSED MINOR CONTOUR — PROPOSED STORM SEWER — SILT FENCE INLET PROTECTION DITCH CHECK



WYSER ENGINEERING

ENERAL NOTES			
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ONSTRUCTION SITE EROSION CONTROL REQUIREMENTS			
POST WDNR CERTIFICATE OF PERMIT COVERAGE AND MUNICIPAL EROSION CONTROL PERMITS ON SITE AND MAINTAIN UNTIL CONSTRUCTION ACTIVITIES HAVE CEASED, THE SITE IS STABILIZED, AND A NOTICE OF TERMINATION IS FILED WITH WDNR.			
KEEP A COPY OF THE CURRENT EROSION CONTROL PLAN ON SITE THROUGHOUT THE DURATION OF THE PROJECT. ENGINEER / CITY OF MADISON / WDNR HAS THE RIGHT TO REQUIRE CONTRACTOR TO IMPLEMENT ADDITIONAL EROSION			
CONTROL MEASURES AS NECESSARY.CONTRACTOR MUST NOTIFY THE CITY OF MADISON BUILDING INSPECTOR TO SCHEDULE A PRECONSTRUCTION MEETING TWO (2) WORKING DAYS IN ADVANCE OF ANY SOIL DISTURBANCE ACTIVITIES. SUBMIT PLAN REVISIONS OR AMENDMENTS TO THE WDNR AT LEAST 5 DAYS PRIOR TO FIELD IMPLEMENTATION.			REET 04
THE SITE CONTRACTOR IS RESPONSIBLE FOR ROUTINE SITE INSPECTIONS AT LEAST ONCE EVERY 7 DAYS AND WITHIN 24 HOURS AFTER A RAINFALL EVENT OF 0.5 INCHES OR GREATER. KEEP INSPECTION REPORTS ON-SITE AND MAKE THEM AVAILABLE UPON REQUEST.			STRE1 53704
' INSPECT AND MAINTAIN ALL INSTALLED EROSION CONTROL PRACTICES UNTIL THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED.			RIGHT V, WI
WHEN POSSIBLE: PRESERVE EXISTING VEGETATION (ESPECIALLY ADJACENT TO SURFACE WATERS), MINIMIZE LAND-DISTURBING CONSTRUCTION ACTIVITY ON SLOPES OF 20% OR MORE, MINIMIZE SOIL COMPACTION, AND PRESERVE TOPSOIL.			$ \geq \langle 0 \rangle$
REFER TO THE WDNR STORMWATER CONSTRUCTION TECHNICAL STANDARDS AT http://dnr.wi.gov/topic/stormwater/standards/const_standards.html.			849 1ADIS
INSTALL PERIMETER EROSION CONTROLS AND ROCK TRACKING PAD CONSTRUCTION ENTRANCE(S) PRIOR TO ANY LAND-DISTURBING ACTIVITIES, INCLUDING CLEARING AND GRUBBING. USE WDNR TECHNICAL STANDARD STONE TRACKING PAD AND TIRE WASHING #1057 FOR ROCK CONSTRUCTION ENTRANCE(S).			≤ →
INSTALL INLET PROTECTION PRIOR TO LAND-DISTURBING ACTIVITIES IN THE CONTRIBUTING DRAINAGE AREA AND/OR IMMEDIATELY UPON INLET INSTALLATION. COMPLY WITH WDNR TECHNICAL STANDARD STORM DRAIN INLET PROTECTION FOR CONSTRUCTION SITES #1060 AND DANE COUNTY REQUIREMENTS FOR FRAMED INLET PROTECTION.			
CONTRACTOR TO PROVIDE SOLID LID OR METAL PLATE ON ALL OPEN MANHOLES DURING CONSTRUCTION TO MINIMIZE SEDIMENT FROM ENTERING THE STORM SEWER SYSTEM.	–		
STAGE CONSTRUCTION GRADING ACTIVITIES TO MINIMIZE THE CUMULATIVE EXPOSED AREA. CONDUCT TEMPORARY GRADING FOR EROSION CONTROL PER WDNR TECHNICAL STANDARD TEMPORARY GRADING PRACTICES FOR EROSION CONTROL #1067.			
PERMITTING OF GROUNDWATER DEWATERING IS THE RESPONSIBILITY OF THE CONTRACTOR. GROUNDWATER DEWATERING IS SUBJECT TO A DNR WASTEWATER DISCHARGE PERMIT AND A DNR HIGH CAPACITY WELL APPROVAL IF CUMULATIVE PUMP CAPACITY IS 70 GPM OR MORE.	Me		
PROVIDE ANTI-SCOUR PROTECTION AND MAINTAIN NON-EROSIVE FLOW DURING DEWATERING. PERFORM DEWATERING OF ACCUMULATED SURFACE RUNOFF IN ACCORDANCE WITH WDNR TECHNICAL STANDARD DE-WATERING #1061.	X C	$\frac{1}{2}$	
COMPLETE AND STABILIZE SEDIMENT BASINS/TRAPS OR WET PONDS PRIOR TO MASS LAND DISTURBANCE TO CONTROL RUNOFF DURING CONSTRUCTION. REMOVE SEDIMENT AS NEEDED TO MAINTAIN 3 FEET OF DEPTH TO THE OUTLET, AND PROPERLY DISPOSE OF SEDIMENT REMOVED DURING MAINTENANCE (REFER TO NR 528). CONSTRUCT AND MAINTAIN THE SEDIMENT BASIN PER WDNR TECHNICAL STANDARD SEDIMENT BASIN #1064 AND SEDIMENT TRAP # 1063.	RU,		
CONSTRUCT AND PROTECT THE BIOINFILTRATION BASIN AND VEGETATION FROM RUNOFF AND SEDIMENT DURING CONSTRUCTION. REFERENCE THE WDNR TECHNICAL STANDARD BIORETENTION FOR INFILTRATION # 1004.		JAN	
INSTALL AND MAINTAIN SILT FENCING PER WDNR TECHNICAL STANDARD SILT FENCE #1056. REMOVE SEDIMENT FROM BEHIND SILT FENCES AND SEDIMENT BARRIERS BEFORE SEDIMENT REACHES A DEPTH THAT IS EQUAL TO ONE-HALF OF THE FENCE AND/OR BARRIER HEIGHT.	GE RFI	, T	DL PLAN
REPAIR BREAKS AND GAPS IN SILT FENCES AND BARRIERS IMMEDIATELY. REPLACE DECOMPOSING STRAW BALES (TYPICAL BALE LIFE IS 3 MONTHS). LOCATE, INSTALL, AND MAINTAIN STRAW BALES PER WDNR TECHNICAL STANDARD DITCH CHECKS #1062.	<u>_</u> Ш (CONTROL
INSTALL AND MAINTAIN FILTER SOCKS IN ACCORDANCE WITH WDNR TECHNICAL STANDARD INTERIM MANUFACTURED PERIMETER CONTROL AND SLOPE INTERRUPTION PRODUCTS # 1071.			_
IMMEDIATELY STABILIZE STOCKPILES AND SURROUND STOCKPILES AS NEEDED WITH SILT FENCE OR OTHER PERIMETER CONTROL IF STOCKPILES WILL REMAIN INACTIVE FOR 7 DAYS OR LONGER.	OC CC	IAI	SION
IMMEDIATELY STABILIZE ALL DISTURBED AREAS THAT WILL REMAIN INACTIVE FOR 14 DAYS OR LONGER. BETWEEN SEPTEMBER 15 AND OCTOBER 15: STABILIZE WITH MULCH, TACKIFIER, AND A PERENNIAL SEED MIXED WITH WINTER WHEAT, ANNUAL OATS, OR ANNUAL RYE, AS APPROPRIATE FOR REGION AND SOIL TYPE OCTOBER 15 THROUGH COLD WEATHER: STABILIZE WITH A POLYMER AND DORMANT SEED MIX, AS APPROPRIATE FOR REGION AND SOIL TYPE.	SON H D	∑	& EROS
STABILIZE AREAS OF FINAL GRADING WITHIN 7 DAYS OF REACHING FINAL GRADE. SWEEP/CLEAN UP ALL SEDIMENT/TRASH THAT MOVES OFF-SITE DUE TO CONSTRUCTION ACTIVITY OR STORM EVENTS BEFORE THE END OF THE SAME WORKDAY OR AS DIRECTED BY THE AUTHORITIES WITH JURISDICTION. SEPARATE SWEPT MATERIALS (SOILS AND	ADI:		Title: ING
TRASH) AND DISPOSE OF APPROPRIATELY. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST PER WDNR TECHNICAL STANDARD DUST CONTROL ON CONSTRUCTION SITES # 1068.	ĮΣZ		<mark>Sheet</mark> GRAD
PROPERLY DISPOSE OF ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING GARBAGE, DEBRIS, CLEANING WASTES, OR OTHER	Revisions		
CONSTRUCTION MATERIALS) AND DO NOT ALLOW THESE MATERIALS TO BE CARRIED BY RUNOFF INTO THE RECEIVING CHANNEL. COORDINATE WITH THE AUTHORITIES WITH JURISDICTION TO UPDATE THE LAND DISTURBANCE PERMIT TO INDICATE THE ANTICIPATED OR LIKELY DISPOSAL LOCATIONS FOR ANY EXCAVATED SOILS OR CONSTRUCTION DEBRIS THAT WILL BE HAULED OFF-SITE FOR DISPOSAL. THE DEPOSITED OR STOCKPILED MATERIAL NEEDS TO INCLUDE PERIMETER SEDIMENT CONTROL MEASURES (SUCH AS SILT	No. Date	: Description	14
FENCE, HAY BALES, FILTER SOCKS, OR COMPACTED EARTHEN BERMS). FOR NON-CHANNELIZED FLOW ON DISTURBED OR CONSTRUCTED SLOPES, PROVIDE CLASS CLASS I TYPE B EROSION CONTROL			
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INSTALL AND MAINTAIN A CONCRETE WASHOUT BASIN PER EPA 833-F-11-006: <u>https://www3.epa.gov/npdes/pubs/concretewashout.pdf</u> . REQUIRE USE BY ALL CONCRETE CONTRACTORS. LIQUID MAY BE REUSED IN CONCRETE MIXING, EVAPORATED, OR DISPOSED OF AS WASTEWATER.	Graphic		
	Scale Wyser	0' 15'	30' 45
	Number	23-1053	5
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GENERAL NOTES

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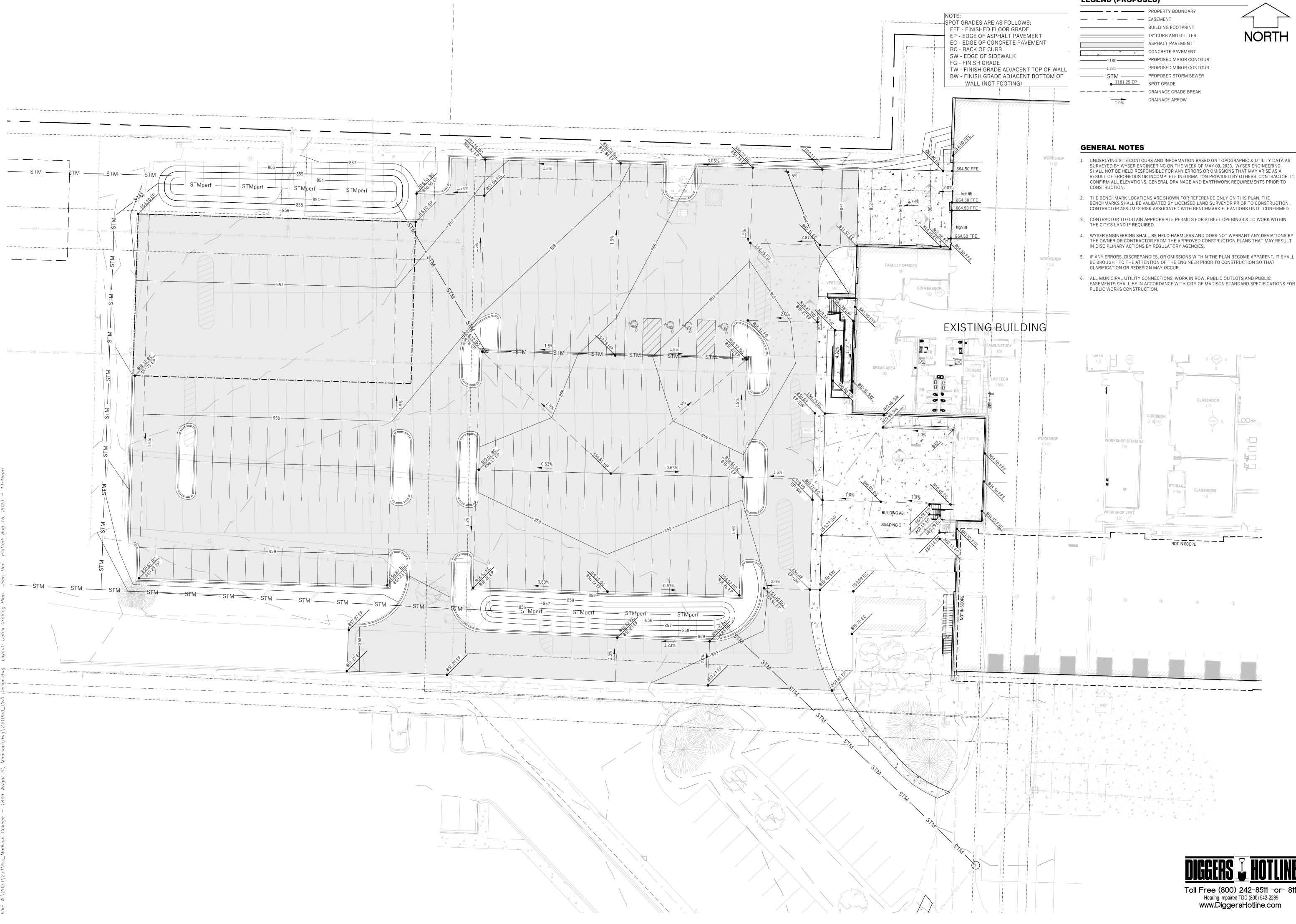
2.	THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
3.	CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN THE CITY'S LAND IF REQUIRED.
4.	WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
5.	IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
6.	ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
С	ONSTRUCTION SITE EROSION CONTROL REQUIREMENTS
1.	POST WDNR CERTIFICATE OF PERMIT COVERAGE AND MUNICIPAL EROSION CONTROL PERMITS ON SITE AND MAINTAIN UNTIL CONSTRUCTION ACTIVITIES HAVE CEASED, THE SITE IS STABILIZED, AND A NOTICE OF TERMINATION IS FILED WITH WDNR.
2.	KEEP A COPY OF THE CURRENT EROSION CONTROL PLAN ON SITE THROUGHOUT THE DURATION OF THE PROJECT.
3.	ENGINEER / CITY OF MADISON / WDNR HAS THE RIGHT TO REQUIRE CONTRACTOR TO IMPLEMENT ADDITIONAL EROSION CONTROL MEASURES AS NECESSARY.CONTRACTOR MUST NOTIFY THE CITY OF MADISON BUILDING INSPECTOR TO SCHEDULE A PRECONSTRUCTION MEETING TWO (2) WORKING DAYS IN ADVANCE OF ANY SOIL DISTURBANCE ACTIVITIES.
4. 5.	SUBMIT PLAN REVISIONS OR AMENDMENTS TO THE WDNR AT LEAST 5 DAYS PRIOR TO FIELD IMPLEMENTATION. THE SITE CONTRACTOR IS RESPONSIBLE FOR ROUTINE SITE INSPECTIONS AT LEAST ONCE EVERY 7 DAYS AND WITHIN 24 HOURS AFTER
	A RAINFALL EVENT OF 0.5 INCHES OR GREATER. KEEP INSPECTION REPORTS ON-SITE AND MAKE THEM AVAILABLE UPON REQUEST.
6.	INSPECT AND MAINTAIN ALL INSTALLED EROSION CONTROL PRACTICES UNTIL THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED.
7.	WHEN POSSIBLE: PRESERVE EXISTING VEGETATION (ESPECIALLY ADJACENT TO SURFACE WATERS), MINIMIZE LAND-DISTURBING CONSTRUCTION ACTIVITY ON SLOPES OF 20% OR MORE, MINIMIZE SOIL COMPACTION, AND PRESERVE TOPSOIL.
8.	REFER TO THE WDNR STORMWATER CONSTRUCTION TECHNICAL STANDARDS AT http://dnr.wi.gov/topic/stormwater/standards/const_standards.html.
9.	INSTALL PERIMETER EROSION CONTROLS AND ROCK TRACKING PAD CONSTRUCTION ENTRANCE(S) PRIOR TO ANY LAND-DISTURBING ACTIVITIES, INCLUDING CLEARING AND GRUBBING. USE WDNR TECHNICAL STANDARD STONE TRACKING PAD AND TIRE WASHING #1057 FOR ROCK CONSTRUCTION ENTRANCE(S).
10.	INSTALL INLET PROTECTION PRIOR TO LAND-DISTURBING ACTIVITIES IN THE CONTRIBUTING DRAINAGE AREA AND/OR IMMEDIATELY UPON INLET INSTALLATION. COMPLY WITH WDNR TECHNICAL STANDARD STORM DRAIN INLET PROTECTION FOR CONSTRUCTION SITES #1060 AND DANE COUNTY REQUIREMENTS FOR FRAMED INLET PROTECTION.
11.	CONTRACTOR TO PROVIDE SOLID LID OR METAL PLATE ON ALL OPEN MANHOLES DURING CONSTRUCTION TO MINIMIZE SEDIMENT FROM ENTERING THE STORM SEWER SYSTEM.
12.	STAGE CONSTRUCTION GRADING ACTIVITIES TO MINIMIZE THE CUMULATIVE EXPOSED AREA. CONDUCT TEMPORARY GRADING FOR EROSION CONTROL PER WDNR TECHNICAL STANDARD TEMPORARY GRADING PRACTICES FOR EROSION CONTROL #1067.
13.	PERMITTING OF GROUNDWATER DEWATERING IS THE RESPONSIBILITY OF THE CONTRACTOR. GROUNDWATER DEWATERING IS SUBJECT TO A DNR WASTEWATER DISCHARGE PERMIT AND A DNR HIGH CAPACITY WELL APPROVAL IF CUMULATIVE PUMP CAPACITY IS 70 GPM OR MORE.
14.	PROVIDE ANTI-SCOUR PROTECTION AND MAINTAIN NON-EROSIVE FLOW DURING DEWATERING. PERFORM DEWATERING OF ACCUMULATED SURFACE RUNOFF IN ACCORDANCE WITH WDNR TECHNICAL STANDARD DE-WATERING #1061.
15.	COMPLETE AND STABILIZE SEDIMENT BASINS/TRAPS OR WET PONDS PRIOR TO MASS LAND DISTURBANCE TO CONTROL RUNOFF DURING CONSTRUCTION. REMOVE SEDIMENT AS NEEDED TO MAINTAIN 3 FEET OF DEPTH TO THE OUTLET, AND PROPERLY DISPOSE OF SEDIMENT REMOVED DURING MAINTENANCE (REFER TO NR 528). CONSTRUCT AND MAINTAIN THE SEDIMENT BASIN PER WDNR TECHNICAL STANDARD SEDIMENT BASIN #1064 AND SEDIMENT TRAP # 1063.
16.	CONSTRUCT AND PROTECT THE BIOINFILTRATION BASIN AND VEGETATION FROM RUNOFF AND SEDIMENT DURING CONSTRUCTION. REFERENCE THE WDNR TECHNICAL STANDARD BIORETENTION FOR INFILTRATION # 1004.
17.	INSTALL AND MAINTAIN SILT FENCING PER WDNR TECHNICAL STANDARD SILT FENCE #1056. REMOVE SEDIMENT FROM BEHIND SILT FENCES AND SEDIMENT BARRIERS BEFORE SEDIMENT REACHES A DEPTH THAT IS EQUAL TO ONE-HALF OF THE FENCE AND/OR
18.	BARRIER HEIGHT. REPAIR BREAKS AND GAPS IN SILT FENCES AND BARRIERS IMMEDIATELY. REPLACE DECOMPOSING STRAW BALES (TYPICAL BALE LIFE
19.	IS 3 MONTHS). LOCATE, INSTALL, AND MAINTAIN STRAW BALES PER WONR TECHNICAL STANDARD DITCH CHECKS #1062. INSTALL AND MAINTAIN FILTER SOCKS IN ACCORDANCE WITH WONR TECHNICAL STANDARD INTERIM MANUFACTURED PERIMETER
20.	CONTROL AND SLOPE INTERRUPTION PRODUCTS # 1071. IMMEDIATELY STABILIZE STOCKPILES AND SURROUND STOCKPILES AS NEEDED WITH SILT FENCE OR OTHER PERIMETER CONTROL IF
21.	STOCKPILES WILL REMAIN INACTIVE FOR 7 DAYS OR LONGER. IMMEDIATELY STABILIZE ALL DISTURBED AREAS THAT WILL REMAIN INACTIVE FOR 14 DAYS OR LONGER. BETWEEN SEPTEMBER 15 AND OCTOBER 15: STABILIZE WITH MULCH, TACKIFIER, AND A PERENNIAL SEED MIXED WITH WINTER WHEAT, ANNUAL OATS, OR ANNUAL RYE, AS APPROPRIATE FOR REGION AND SOIL TYPE OCTOBER 15 THROUGH COLD WEATHER: STABILIZE WITH A POLYMER AND
22	DORMANT SEED MIX, AS APPROPRIATE FOR REGION AND SOIL TYPE. STABILIZE AREAS OF FINAL GRADING WITHIN 7 DAYS OF REACHING FINAL GRADE.
	SWEEP/CLEAN UP ALL SEDIMENT/TRASH THAT MOVES OFF-SITE DUE TO CONSTRUCTION ACTIVITY OR STORM EVENTS BEFORE THE END OF THE SAME WORKDAY OR AS DIRECTED BY THE AUTHORITIES WITH JURISDICTION. SEPARATE SWEPT MATERIALS (SOILS AND TRASH) AND DISPOSE OF APPROPRIATELY.
24.	THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST PER WDNR TECHNICAL STANDARD DUST CONTROL ON CONSTRUCTION SITES # 1068.
25.	PROPERLY DISPOSE OF ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING GARBAGE, DEBRIS, CLEANING WASTES, OR OTHER CONSTRUCTION MATERIALS) AND DO NOT ALLOW THESE MATERIALS TO BE CARRIED BY RUNOFF INTO THE RECEIVING CHANNEL.
26.	COORDINATE WITH THE AUTHORITIES WITH JURISDICTION TO UPDATE THE LAND DISTURBANCE PERMIT TO INDICATE THE ANTICIPATED OR LIKELY DISPOSAL LOCATIONS FOR ANY EXCAVATED SOILS OR CONSTRUCTION DEBRIS THAT WILL BE HAULED OFF-SITE FOR DISPOSAL. THE DEPOSITED OR STOCKPILED MATERIAL NEEDS TO INCLUDE PERIMETER SEDIMENT CONTROL MEASURES (SUCH AS SILT
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31.	INSTALL AND MAINTAIN A CONCRETE WASHOUT BASIN PER EPA 833-F-11-006: https://www3.epa.gov/npdes/pubs/concretewashout.pdf . REQUIRE USE BY ALL CONCRETE CONTRACTORS. LIQUID MAY BE REUSED IN CONCRETE MIXING, EVAPORATED, OR DISPOSED OF AS WASTEWATER.

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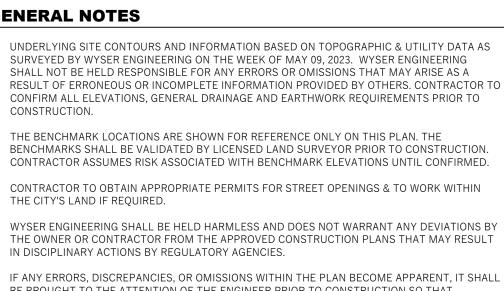
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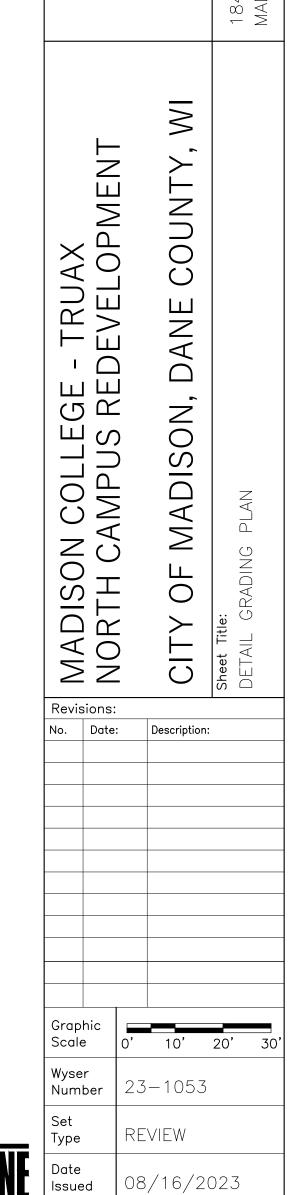




WYSER ENGINEERING



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



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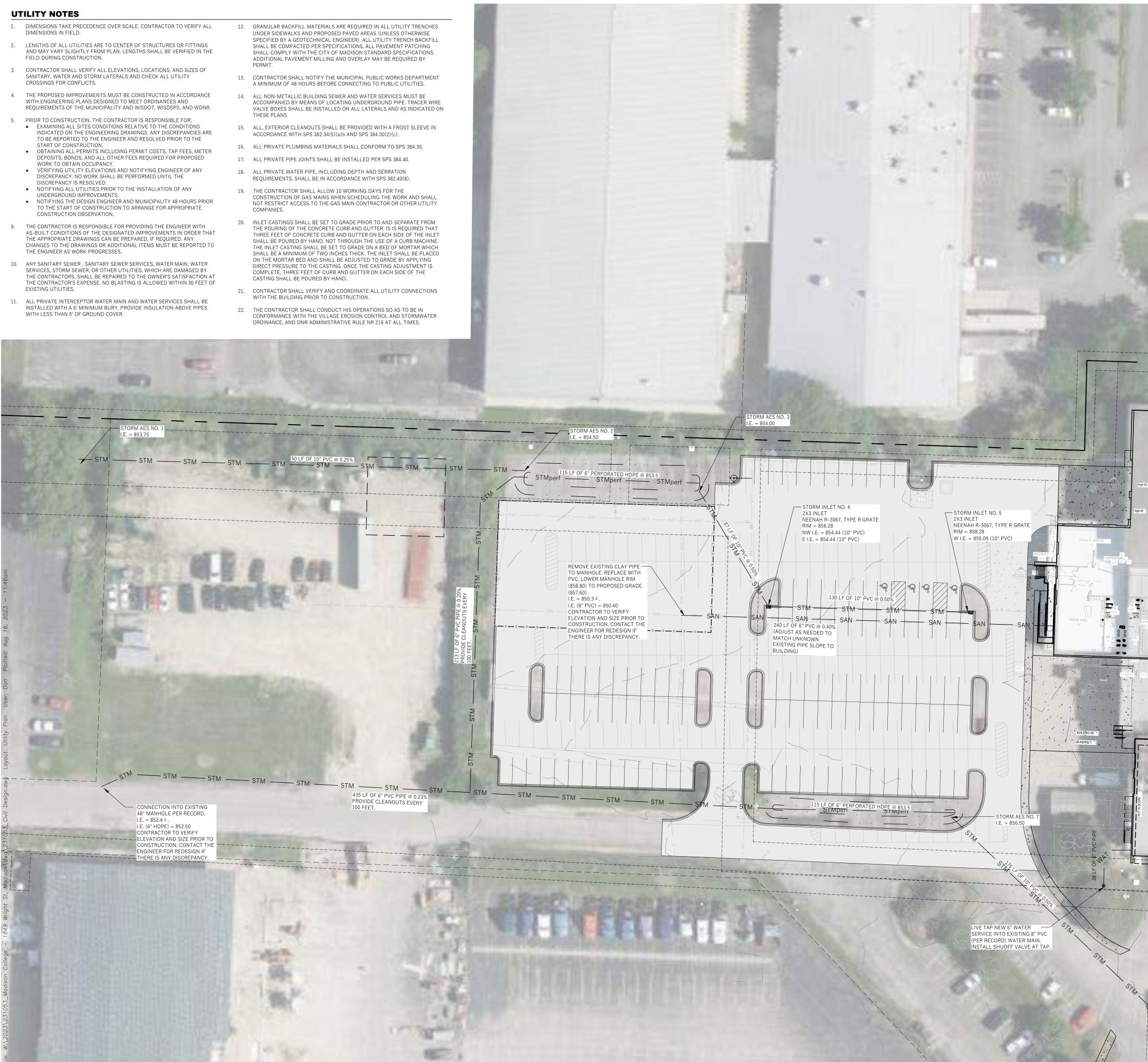
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- DIMENSIONS IN FIELD.
- FIELD DURING CONSTRUCTION.
- SANITARY, WATER AND STORM LATERALS AND CHECK ALL UTILITY CROSSINGS FOR CONFLICTS.
- WITH ENGINEERING PLANS DESIGNED TO MEET ORDINANCES AND REQUIREMENTS OF THE MUNICIPALITY AND WISDOT, WISDSPS, AND WDNR.
- TO BE REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO THE
- DEPOSITS, BONDS, AND ALL OTHER FEES REQUIRED FOR PROPOSED
- DISCREPANCY IS RESOLVED.
- TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION OBSERVATION.
- THE APPROPRIATE DRAWINGS CAN BE PREPARED, IF REQUIRED. ANY CHANGES TO THE DRAWINGS OR ADDITIONAL ITEMS MUST BE REPORTED TO THE ENGINEER AS WORK PROGRESSES.
- SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY
- INSTALLED WITH A 6' MINIMUM BURY. PROVIDE INSULATION ABOVE PIPES

- UNDER SIDEWALKS AND PROPOSED PAVED AREAS (UNLESS OTHERWISE SHALL BE COMPACTED PER SPECIFICATIONS. ALL PAVEMENT PATCHING SHALL COMPLY WITH THE CITY OF MADISON STANDARD SPECIFICATIONS. ADDITIONAL PAVEMENT MILLING AND OVERLAY MAY BE REQUIRED BY PERMIT
- A MINIMUM OF 48 HOURS BEFORE CONNECTING TO PUBLIC UTILITIES.

- REQUIREMENTS, SHALL BE IN ACCORDANCE WITH SPS 382.40(8).
- COMPANIES.
- THE POURING OF THE CONCRETE CURB AND GUTTER. IS IS REQUIRED THAT ON THE MORTAR BED AND SHALL BE ADJUSTED TO GRADE BY APPLYING DIRECT PRESSURE TO THE CASTING. ONCE THE CASTING ADJUSTMENT IS COMPLETE, THREE FEET OF CURB AND GUTTER ON EACH SIDE OF THE CASTING SHALL BE POURED BY HAND.
- WITH THE BUILDING PRIOR TO CONSTRUCTION.
- ORDINANCE, AND DNR ADMINISTRATIVE RULE NR 216 AT ALL TIMES.



<u> </u>	/	/
	PROPOSED PROPERTY BOUNDARY	
· · ·	EASEMENT	
	BUILDING FOOTPRINT	
	18" CURB AND GUTTER	
	ASPHALT PAVEMENT	
	CONCRETE PAVEMENT	
WAT	PROPOSED WATER MAIN	
SAN	PROPOSED SANITARY SEWER	
STM	PROPOSED STORM SEWER	
GAS	PROPOSED GAS SERVICE (DESIGN BY OTH	IERS)
——— E ———	PROPOSED ELECTRIC SERVICE (DESIGN B	Y OTHERS)
· · · ·	STORMWATER TREATMENT FACILITY	





- 1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON THE WEEK OF MAY 09, 2023. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
- 2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
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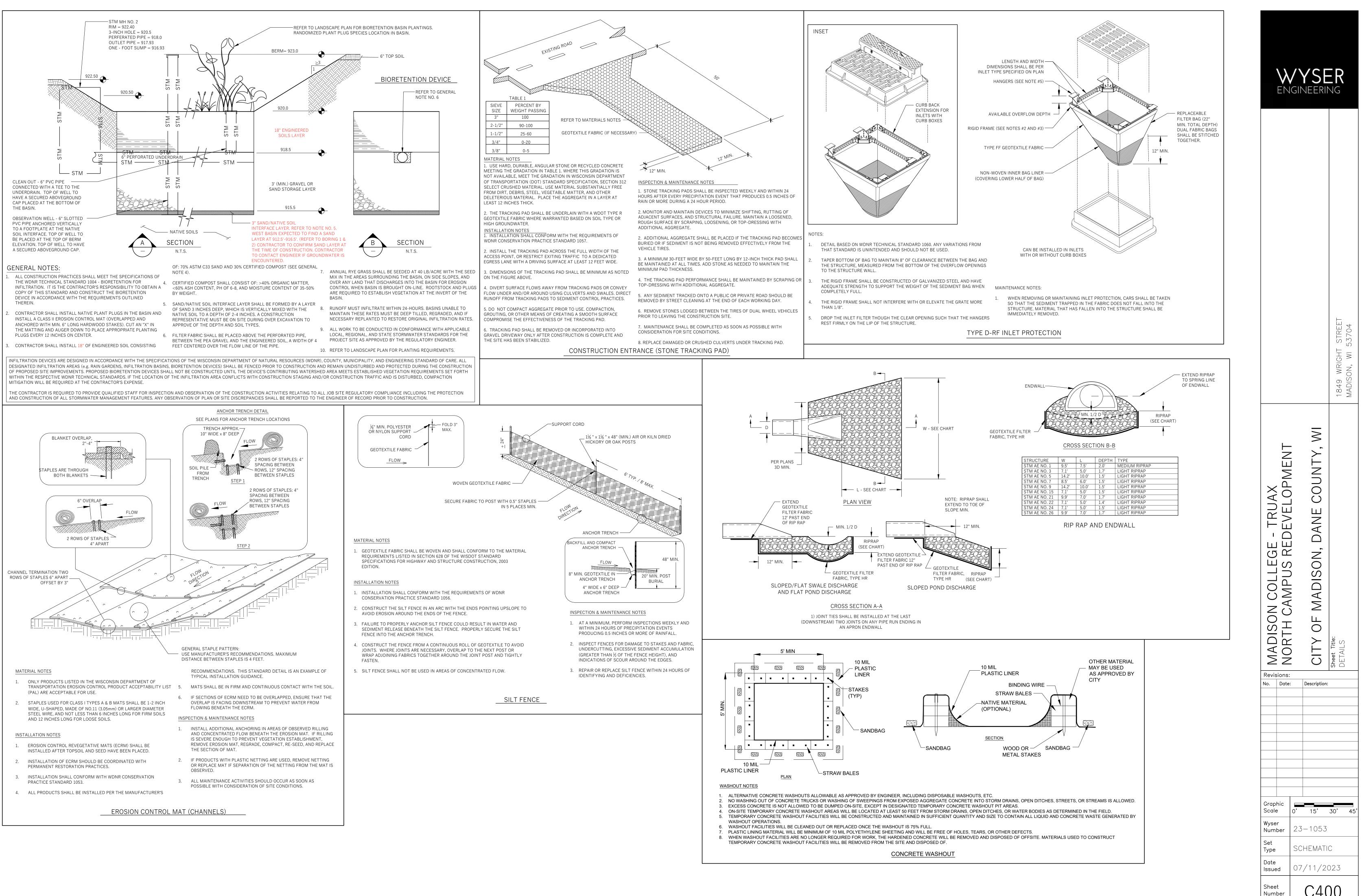


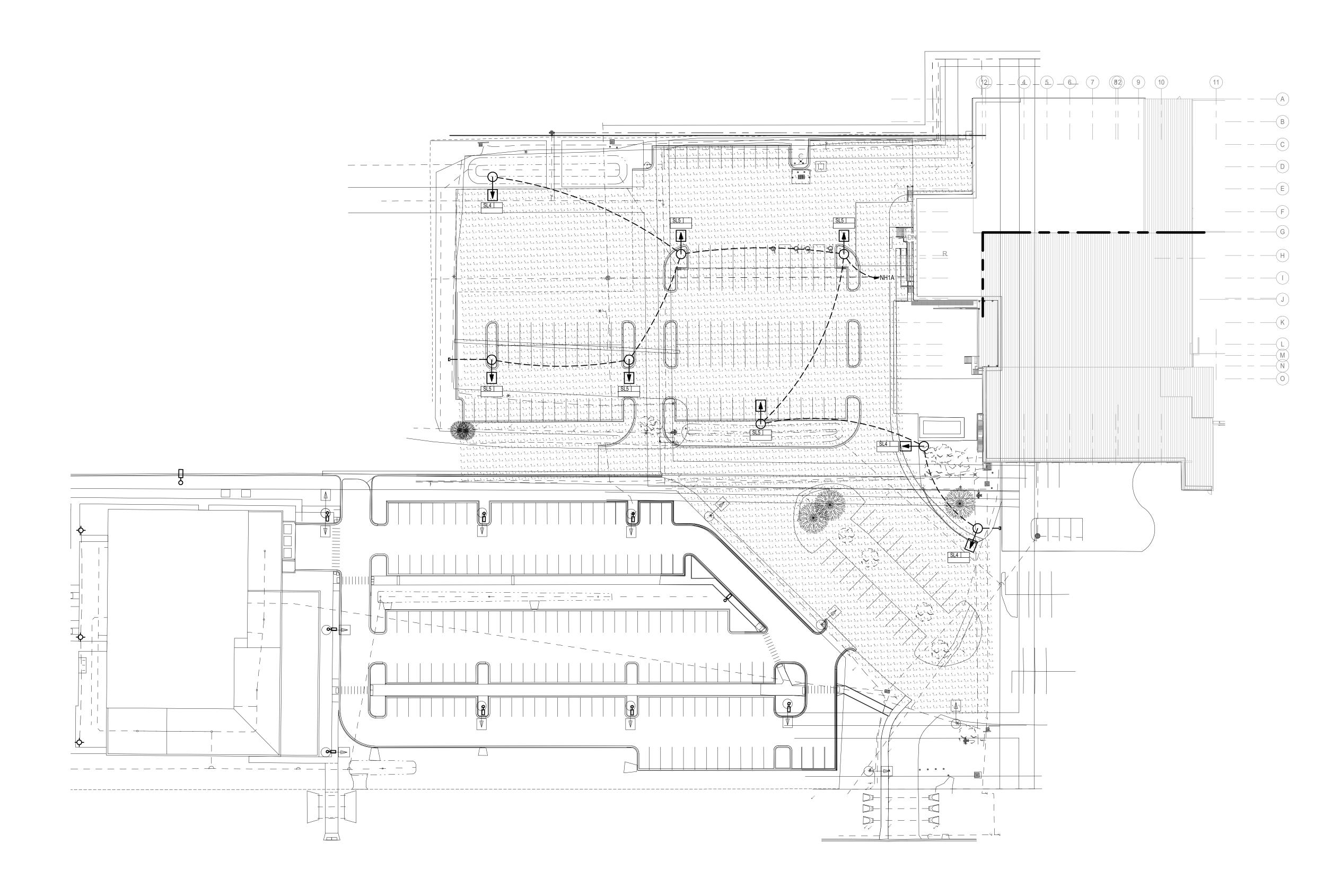
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PARKING ILLUMINATION SUMMARY					
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NEW	WORK KEY
	EXISTING
	NEW / REVISED
	EXISTING EQUIPMENT
	NEW / REVISED EQUIPMENT



DESIGNATION CONSULTANTS BOD Prairie View Lane SW, Suite 200 Cedar Rapids, IA 52404 | 319.841.1944 8215 Greenway Blvd, Suite 180 Middleton, WI 53562 | 608.424.8815 designengineers.com

	TX NORTH STORAGE BI DG C&R REMODE	DFI	REVISIONS	SNG		KEY	
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RVM RoadView LED Luminaire

Roadway

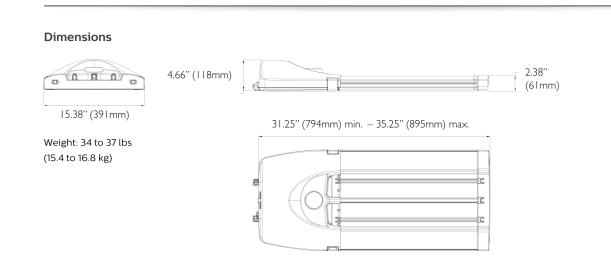
LED Wattage and Lumen Values

		LED	Average		Type LE2			Type LE3			Type LE4			Type LE5	
LED Module: 3000K	Total LEDs	Current (mA)	System Wattage ¹	Delivered Lumens ²	Efficacy (LPW)	BUG Rating	Delivered Lumens ²	Efficacy (LPW)	BUG Rating	Delivered Lumens ²	Efficacy (LPW)	BUG Rating	Delivered Lumens ²	Efficacy (LPW)	BUG Rating
RVM-110W96LED3K-G2	96	350	103	10496	102	B2-U0-G2	10496	102	B2-U0-G2	10048	98	B2-U0-G2	9882	96	B4-U0-G
RVM-160W96LED3K-G2	96	530	160	14724	92	B3-U0-G2	14724	92	B2-U0-G2	14412	90	B2-U0-G2	14174	89	B4-U0-G
RVM-215W96LED3K-G2	96	700	212	18282	86	B3-U0-G2	18282	86	B3-U0-G2	18176	86	B3-U0-G3	17876	84	B4-U0-G
RVM-125W112LED3K-G2	112	350	119	12199	102	B3-U0-G2	12199	102	B2-U0-G2	11722	98	B2-U0-G2	11529	97	B4-U0-G
RVM-190W112LED3K-G2	112	530	184	17498	95	B3-U0-G2	17498	95	B3-U0-G2	16814	91	B2-U0-G3	16536	90	B4-U0-G
RVM-145W128LED3K-G2	128	350	136	13942	102	B3-U0-G2	13942	102	B2-U0-G2	13397	98	B2-U0-G2	13176	97	B4-U0-G
RVM-215W128LED3K-G2	128	530	211	19998	95	B3-U0-G2	19998	95	B3-U0-G3	19216	91	B3-U0-G3	18899	90	B4-U0-G
RVM-160W144LED3K-G2	144	350	153	15685	102	B3-U0-G2	15685	102	B2-U0-G2	15071	98	B2-U0-G3	14823	97	B4-U0-G
RVM-245W144LED3K-G2	144	530	237	22498	95	B3-U0-G2	22498	95	B3-U0-G3	21618	91	B3-U0-G3	21261	90	B5-U0-G
RVM-180W160LED3K-G2	160	350	171	17422	102	B3-U0-G2	17422	102	B3-U0-G2	16746	98	B2-U0-G3	16470	96	B4-U0-0
RVM-270W160LED3K-G2	160	530	260	24662	95	B3-U0-G3	24662	95	B3-U0-G3	24020	92	B3-U0-G4	23623	91	B5-U0-G
RVM-270W160LED3K-G2	160	530	260	24662	95	B3-U0-G3	24662	95	B3-U0-G3	24020	92	B3-U0-G4	23623	91	B5-U0-G
RVM-270W160LED3K-G2	160			24662	95 Type LE2	B3-U0-G3	24662	95 Type LE3			92 Type LE4	B3-U0-G4	23623	91 Type LE5	
RVM-270W160LED3K-G2 LED Module: 4000K	160 Total LEDs	530 LED Current (mA)	260 Average System Wattage ¹	24662 Delivered Lumens ²	Type LE2	B3-U0-G3 BUG Rating	24662 Delivered Lumens ²	Type LE3			Type LE4	B3-U0-G4 BUG Rating	23623 Delivered Lumens ²		BUG
	Total	LED Current	Average System	Delivered	Type LE2 Efficacy	BUG	Delivered	Type LE3 Efficacy	BUG	Delivered	Type LE4 Efficacy	BUG	Delivered	Type LE5 Efficacy	BUG Rating
LED Module: 4000K	Total LEDs	LED Current (mA)	Average System Wattage ¹	Delivered Lumens ²	Type LE2 Efficacy (LPW)	BUG Rating	Delivered Lumens ²	Type LE3 Efficacy (LPW)	BUG Rating	Delivered Lumens ²	Type LE4 Efficacy (LPW)	BUG Rating	Delivered Lumens ²	Type LE5 Efficacy (LPW)	BUG Rating B4-U0-G
LED Module: 4000K RVM-110W96LED4K-G2	Total LEDs 96	LED Current (mA) 350	Average System Wattage ¹ 103	Delivered Lumens ² 11962	Type LE2 Efficacy (LPW) 116	BUG Rating B2-U0-G2	Delivered Lumens ² 11603	Type LE3 Efficacy (LPW) 113	BUG Rating B2-U0-G2	Delivered Lumens ² 11494	Type LE4 Efficacy (LPW) 112	BUG Rating B2-U0-G2	Delivered Lumens ² 11306	Type LE5 Efficacy (LPW) 110	BUG Rating B4-U0-G B4-U0-G
LED Module: 4000K RVM-110W96LED4K-G2 RVM-160W96LED4K-G2	Total LEDs 96 96	LED Current (mA) 350 530	Average System Wattage ¹ 103 160	Delivered Lumens ² 11962 17158	Type LE2 Efficacy (LPW) 116 107	BUG Rating B2-U0-G2 B3-U0-G2	Delivered Lumens ² 11603 16643	Type LE3 Efficacy (LPW) 113 104	BUG Rating B2-U0-G2 B3-U0-G2	Delivered Lumens ² 11494 16487	Type LE4 Efficacy (LPW) 112 103	BUG Rating B2-U0-G2 B2-U0-G3	Delivered Lumens ² 11306 16217	Type LE5 Efficacy (LPW) 110 101	BUG Rating B4-U0-G B4-U0-G B5-U0-G
LED Module: 4000K RVM-110W96LED4K-G2 RVM-160W96LED4K-G2 RVM-215W96LED4K-G2	Total LEDs 96 96 96	LED Current (mA) 350 530 700	Average System Wattage ¹ 103 160 212	Delivered Lumens ² 11962 17158 21639	Type LE2 Efficacy (LPW) 116 107 102	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G2	Delivered Lumens ² 11603 16643 20990	Type LE3 Efficacy (LPW) 113 104 99	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G3	Delivered Lumens ² 11494 16487 20794	Type LE4 Efficacy (LPW) 112 103 98	BUG Rating B2-U0-G2 B2-U0-G3 B3-U0-G3	Delivered Lumens ² 11306 16217 20453	Type LE5 Efficacy (LPW) 110 101 97	BUG Rating B4-U0-G B4-U0-G B5-U0-G B4-U0-G
LED Module: 4000K RVM-110W96LED4K-G2 RVM-160W96LED4K-G2 RVM-215W96LED4K-G2 RVM-125W112LED4K-G2	Total LEDs 96 96 96 112	LED Current (mA) 350 530 700 350	Average System Wattage ¹ 103 160 212 119	Delivered Lumens ² 11962 17158 21639 13956	Type LE2 Efficacy (LPW) 116 107 102 117	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2	Delivered Lumens ² 11603 16643 20990 13537	Type LE3 Efficacy (LPW) 113 104 99 114	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G3 B2-U0-G2	Delivered Lumens ² 11494 16487 20794 13410	Type LE4 Efficacy (LPW) 112 103 98 113	BUG Rating B2-U0-G2 B2-U0-G3 B3-U0-G3 B2-U0-G2	Delivered Lumens ² 11306 16217 20453 13190	Type LE5 Efficacy (LPW) 110 101 97 111	BUG Rating B4-U0-C B4-U0-C B5-U0-C B4-U0-C B4-U0-C
LED Module: 4000K RVM-110W96LED4K-62 RVM-160W96LED4K-62 RVM-215W96LED4K-62 RVM-125W112LED4K-62 RVM-190W112LED4K-62	Total LEDs 96 96 96 112 112	LED Current (mA) 350 530 700 350 530	Average System Wattage ¹ 103 160 212 119 184	Delivered Lumens ² 11962 17158 21639 13956 20018	Type LE2 Efficacy (LPW) 116 107 102 117 109	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2	Delivered Lumens ² 11603 16643 20990 13537 19417	Type LE3 Efficacy (LPW) 113 104 99 114 105	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G3 B2-U0-G2 B3-U0-G3	Delivered Lumens ² 11494 16487 20794 13410 19235	Type LE4 Efficacy (LPW) 112 103 98 113 104	BUG Rating B2-U0-G2 B2-U0-G3 B3-U0-G3 B2-U0-G2 B3-U0-G3	Delivered Lumens ² 11306 16217 20453 13190 18920	Type LE5 Efficacy (LPW) 110 101 97 111 103	BUG Rating B4-U0-C B4-U0-C B5-U0-C B4-U0-C B4-U0-C B4-U0-C
LED Module: 4000K RVM-110W96LED4K-G2 RVM-160W96LED4K-G2 RVM-215W96LED4K-G2 RVM-125W112LED4K-G2 RVM-190W112LED4K-G2 RVM-145W128LED4K-G2	Total LEDs 96 96 96 112 112 128	LED Current (mA) 350 530 700 350 530 350	Average System Wattage ¹ 103 160 212 119 184 136	Delivered Lumens ² 11962 17158 21639 13956 20018 15949	Type LE2 Efficacy (LPW) 116 107 102 117 109 117	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2	Delivered Lumens ² 11603 16643 20990 13537 19417 15470	Type LE3 Efficacy (LPW) 113 104 99 114 105 114	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G3 B2-U0-G2 B3-U0-G3 B2-U0-G2	Delivered Lumens ² 11494 16487 20794 13410 19235 15326	Type LE4 Efficacy (LPW) 112 103 98 113 104 113	BUG Rating B2-U0-G2 B2-U0-G3 B3-U0-G3 B2-U0-G2 B3-U0-G3 B2-U0-G3	Delivered Lumens ² 11306 16217 20453 13190 18920 15075	Type LE5 Efficacy (LPW) 110 101 97 111 103 111	BUG Rating B4-U0-C B4-U0-C B5-U0-C B4-U0-C B4-U0-C B5-U0-C
LED Module: 4000K RVM-110W96LED4K-G2 RVM-160W96LED4K-G2 RVM-215W96LED4K-G2 RVM-125W112LED4K-G2 RVM-190W112LED4K-G2 RVM-145W128LED4K-G2 RVM-215W128LED4K-G2	Total LEDs 96 96 96 112 112 128 128	LED Current (mA) 350 530 350 530 350 530	Average System Wattage ¹ 103 160 212 119 184 136 211	Delivered Lumens ² 11962 17158 21639 13956 20018 15949 22877	Type LE2 Efficacy (LPW) 116 107 102 117 109 117 109	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2	Delivered Lumens ² 11603 16643 20990 13537 19417 15470 22190	Type LE3 Efficacy (LPW) 113 104 99 114 105 114 105	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G3 B2-U0-G2 B3-U0-G3 B2-U0-G2 B3-U0-G3	Delivered Lumens ² 11494 16487 20794 13410 19235 15326 21983	Type LE4 Efficacy (LPW) 112 103 98 113 104 113 104	BUG Rating B2-U0-G2 B2-U0-G3 B3-U0-G3 B3-U0-G3 B2-U0-G3 B3-U0-G3	Delivered Lumens ² 11306 16217 20453 13190 18920 15075 21623	Type LE5 Efficacy (LPW) 110 101 97 111 103 111 103	BUG Rating B4-U0-C B5-U0-C B4-U0-C B4-U0-C B4-U0-C B5-U0-C B4-U0-C B4-U0-C
LED Module: 4000K RVM-110W96LED4K-G2 RVM-160W96LED4K-G2 RVM-215W96LED4K-G2 RVM-125W112LED4K-G2 RVM-190W112LED4K-G2 RVM-145W128LED4K-G2 RVM-215W128LED4K-G2 RVM-160W144LED4K-G2	Total LEDs 96 96 96 112 112 128 128 124	LED Current (mA) 350 530 350 350 350 530 350 350	Average System Wattage ¹ 103 160 212 119 184 136 211 153	Delivered Lumens ² 11962 17158 21639 13956 20018 15949 22877 17943	Type LE2 Efficacy (LPW) 116 107 102 117 109 117 109 117	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2 B3-U0-G2	Delivered Lumens ² 11603 16643 20990 13537 19417 15470 22190 17404	Type LE3 Efficacy (LPW) 113 104 99 114 105 114 105 114	BUG Rating B2-U0-G2 B3-U0-G2 B3-U0-G3 B2-U0-G2 B3-U0-G3 B2-U0-G3 B3-U0-G2	Delivered Lumens ² 11494 16487 20794 13410 19235 15326 21983 17242	Type LE4 Efficacy (LPW) 112 103 98 113 104 113 104 113	BUG Rating B2-U0-G2 B2-U0-G3 B3-U0-G3 B2-U0-G3 B2-U0-G3 B2-U0-G3 B3-U0-G3 B3-U0-G3	Delivered Lumens ² 11306 16217 20453 13190 18920 15075 21623 16959	Type LE5 Efficacy (LPW) 110 101 97 111 103 111 103 111	

SL4

SL5

Actual performance may vary due to installation variables including optics, mounting/ceiling height, dirt depreciation, light loss factor, etc.; highly recommended to confirm performance with a layout - contact Applications: signify.com/outdoorluminaires. **Note:** Some data may be scaled based on tests of similar. But not identical luminaires



RVM-RoadView-LED-spec 04/20 page 2 of 4



by (Signify

Lumec RoadView LED roadway luminaires were created to help those responsible for lighting our streets and highways succeed in their lighting design goals. Powered by the latest LED technology, and featuring innovative thermal management design, the RoadView offers exceptional performance and value. This versatile luminaire can be tailored to the unique specifications of each project by offering multiple LED boards and wattage options.

Series	LED module	Gen.	Optical system	Voltage	Driver options	Luminaire options	Accessories	Finish
RVM		G2						
RVM	3000K 110W96LED3K 125W112LED3K 145W128LED3K 160W144LED3K 160W96LED3K 180W160LED3K 190W112LED3K 215W96LED3K 245W144LED3K 270W160LED4K 125W112LED4K 145W128LED4K 160W94LED4K 160W94LED4K 160W96LED4K 180W160LED4K 190W112LED4K 215W96LED4K 215W96LED4K 215W96LED4K 215W96LED4K 215W96LED4K 215W96LED4K 215W96LED4K 215W128LED4K 215W128LED4K 245W144LED4K 20W160LED4K	G2 Gen2	LE2 Type II (ASYM) LE3 Type III (ASYM) LE4 Type IV (ASYM) LE5 ² Type V (ASYM)	HVU 347-480V UNV 120-277V	AST ^{1.4} Pre-set driver for progressive start-up CDMGE25 ^{1.4} 8 hrs. 25% reduction CDMGE75 ^{1.4} 8 hrs. 50% reduction CDMGE75 ^{1.4} 6 hrs. 25% reduction CDMGM50 ^{1.4} 6 hrs. 75% reduction CDMGM50 ^{1.4} 6 hrs. 75% reduction CDMGS25 ^{1.4} 4 hrs. 25% reduction CDMGS25 ^{1.4} 4 hrs. 75% reduction CDMGS50 ^{1.4} 9 hre-set driver to manage lumen depreciation DMG ⁵ 0-10V OTL ^{1.4} Pre-set driver to signal end of life of the lamp	API Factory Installed NEMA label, ANSI C136.15 compliant BL Bubble Level HS House Side Shield, shield, 1 per 16 LED light engine RC ³ Receptacle for twist- lock photocell or shorting cap, 3-pin SP2 20kV / 20kA Surge Protector (optional)	PH8 Twist-lock Photoelectric Cell, UNV (120-277VAC) PH8/347 Twist-lock Photoelectric Cell, (347VAC) PH8/480 Twist-lock Photoelectric Cell, (480VAC) PHXL Twist-lock Photoelectric Cell, extended life, UNV (120-277VAC) PH9 Shorting cap	BK Black BR Bronze GY3 Medium Grey WH White

1. HVU 347V and 480V not available. 2. Not available with HS option.

3. Use of photoelectric cell or shorting cap is required to ensure proper illumination.

4. Dimming choices: Select either DMG or one of the CDMG options. 5. Please note this integrated feature come standard with RoadView.

Note: If DALI or 5 or 7 pin receptacle is required contact factory

RVM-RoadView-LED-spec 04/20 page1of4

Roadway

RoadView

RVM

LED Luminaire (me

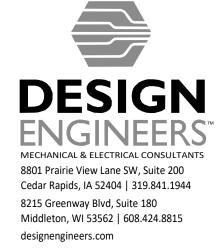


TYPE SL4 AND SL5

Project:	
Location:	
Cat.No:	
Туре:	
Lamps:	Qty:
Notes:	







TX NORTH STORAGE BI DG C&R REMODEI	ODFI	REVISIONS	SNC		KEY
		NO.	NO. DESCRIPTION	DATE	PLA
				COI	N
1849 WRIGHT ST				PYF	
MADISON, WI 53704				RIGF	
DATE: 07/17/2023				STR	
IG SET				ANC	
	CONSTRUCTION			g, in	
				IC.	
SITE LIGHTING LUMINAIRES				202	
				3	





UDC INFORMATIONAL PROPOSED MATERIALS



MADISON COLLEGE EARLY LEARNING CAMPUS



<u>Brick</u>

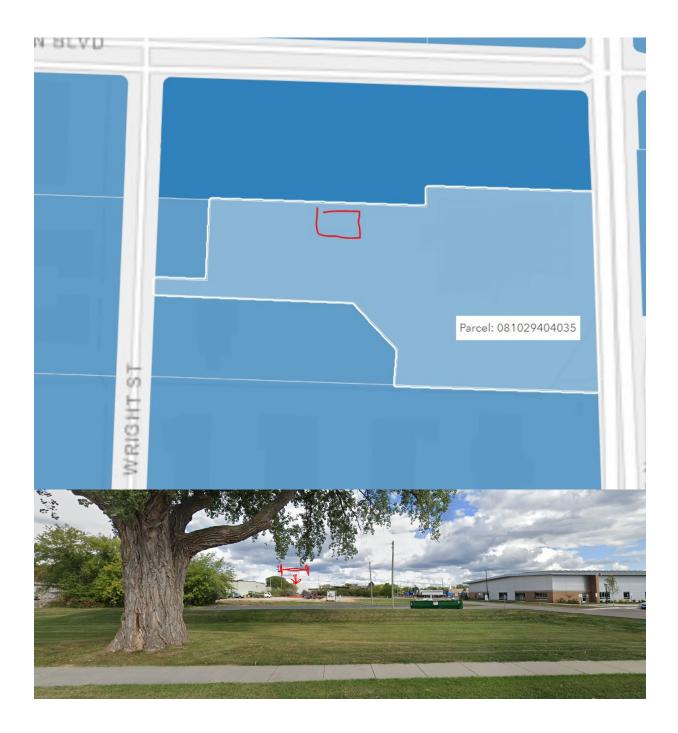
- Utility Brick
- Sioux City Toasted Fine Art
- Sioux City Badlands



Metal Panel

- Clear anodized
 aluminum
- Aluminum Composite
 Material (ACM) panel







Drew Martin, AIA, NCARB

Senior Vice President | Design Director | Shareholder o.608.720.1835 | c.217.725.8852 | DMartin@strang-inc.com

Book time to meet with me

C STRANG

Architecture | Engineering | Interior Design | Planning 811 East Washington Avenue, Suite 200 | Madison, WI 53703 | 608.276.9200 W238N1610 Busse Road, Suite 102 | Waukesha, WI 53188 | 262.875.6760 strang-inc.com

In Business Executive Choice Top Architectural Firm 2013-2022 Business Alliance Medium Business of the Year 2022 Top Workplace Award 2021-2023 & Best Places to Work 2022 LinkedIn | YouTube | Facebook From: Cleveland, Julie <JCleveland@cityofmadison.com> Sent: Tuesday, September 19, 2023 12:35 PM To: Drew Martin <DMartin@strang-inc.com> Subject: 1849 Wright Street

*** [EXTERNAL] This message comes from an external organization. Exercise caution when opening attachments or clicking links, especially from unknown senders. ***

Good Afternoon, Drew-

Thank you for your UDC submittal for initial/final approval of 1849 Wright Street. In order to complete the package, we need the following additional materials:

- A materials board (digital is fine);
- Material & color call-outs on elevations;
- Further details on the proposed fencing material. Your plans list chain link, so it is unclear as to how that would effectively screen the area.

Please forward this information by the end of this week, and let me know if you have any questions.

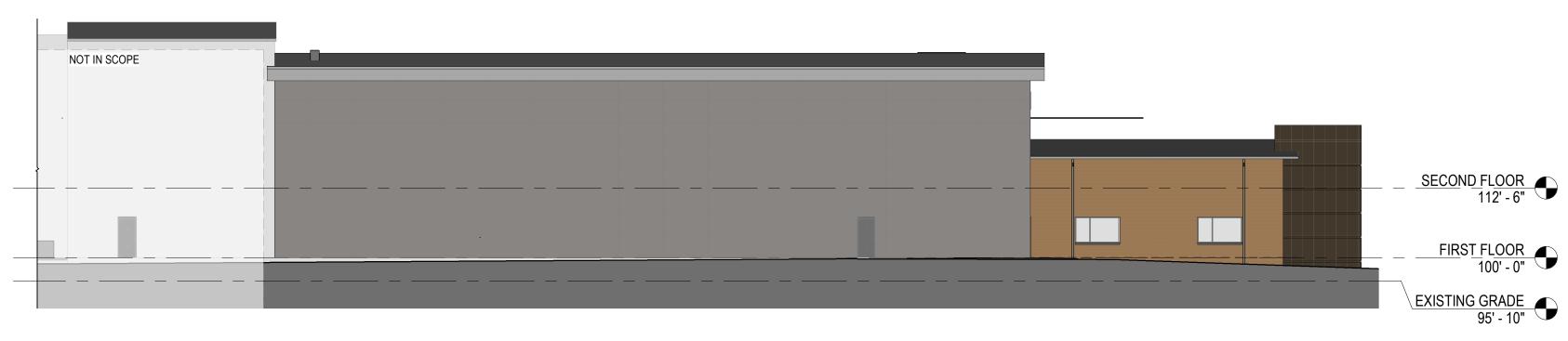
Thanks! Julie



Julie Cleveland She/her/hers *Working in office Monday & Tuesday; working remotely Wednesday-Friday – EMAIL IS BEST* DPCED – Planning Division 215 Martin Luther King, Jr. Blvd., Ste. 017 Madison, WI 53703 jcleveland@cityofmadison.com

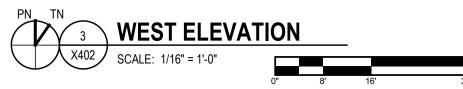
Many Planning Division employees continue to work remotely part-time, continuing to provide customer service in virtual meetings, and for in-person meetings by appointment only. For general Planning assistance, or to find out the best contact for making an appointment, please call (608) 266-4635.

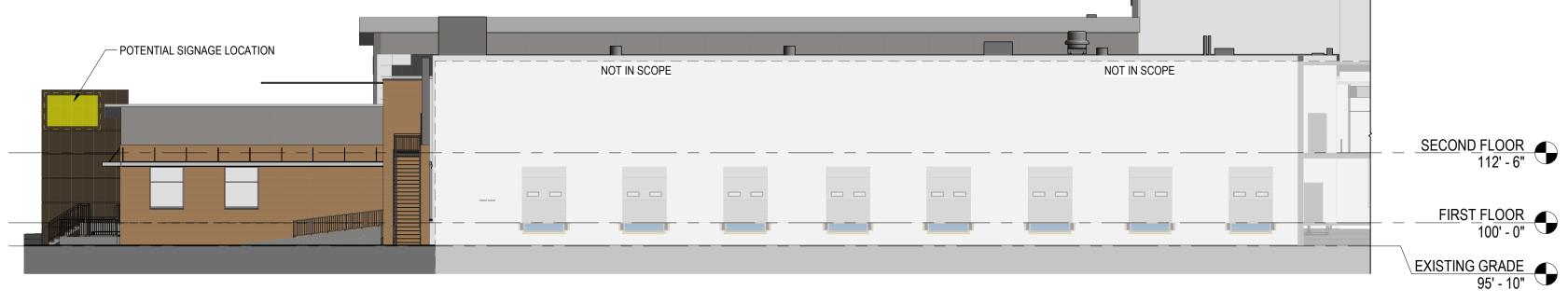
Please view all impacts to City services on the City's COVID-19 website





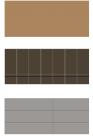








EXTERIOR FINISH LEGEND



BR-1 BRICK VENEER

CMU-1 CONCRETE MASONRY UNIT VENEER

MS-1 PREFINISHED METAL SIDING

ADD ALTERNATE 1



ADD ALTERNATE 2



ARCHITECTURE ENGINEERING INTERIOR DESIGN MADISON, WI | WAUKESHA, WI

