

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 5/18/26 10:00 a.m. ☐

Initial Submittal Paid ☐

Revised Submittal

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

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

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

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

1. Project Information

Address (list all addresses on the project site): 1919 Alliant Energy Center Way

Title: Alliant Energy Center Exhibition Expansion

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

UDC meeting date requested July 1, 2026

- ☐ New development ☐ Alteration to an existing or previously-approved development
☐ Informational ☒ Initial Approval ☒ Final Approval

3. Project Type

- ☐ Project in an Urban Design District 1
☐ Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)
☐ Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)
☐ Planned Development (PD)
☐ General Development Plan (GDP)
☐ Specific Implementation Plan (SIP)
☐ Planned Multi-Use Site or Residential Building Complex

Signage

- ☐ Comprehensive Design Review (CDR)
☐ Modifications of Height, Area, and Setback
☐ Sign Exceptions as noted in Sec. 31.043(3), MGO

Other

- ☒ Please specify
Special District Conditional Use (Auditorium/Arena) & Bldg Ht

4. Applicant, Agent, and Property Owner Information

Applicant name Larry Barton
Street address 811 E Washington Ave., Suite 200
Telephone 608-276-9200

Company Strang, Inc.
City/State/Zip Madison, WI 53703
Email lbarton@strang-inc.com

Project contact person Jeff Connelly
Street address 811 E Washington Ave., Suite 200
Telephone 608-720-1842

Company Strang Inc.
City/State/Zip Madison, WI 53703
Email jconnelly@strang-inc.com

Property owner (if not applicant) Mike Dunlap (Dane County Department of Public Works, Highway & Transportation)
Street address 1919 Alliant Energy Center Way
Telephone 608-279-8934
City/State/Zip Madison, WI 53713
Email dunlap.michael@danecounty.gov

Introduction

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

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

Types of Approvals

There are three types of requests considered by the UDC:

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

Presentations to the Commission

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

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

URBAN DESIGN DEVELOPMENT PLANS CHECKLIST

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

1. Informational Presentation

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

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

Requirements for All Plan Sheets

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

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

2. Initial Approval

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

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

3. Final Approval

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

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

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

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

5. Required Submittal Materials

☒ Application Form

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

☒ Letter of Intent

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

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

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

☒ Electronic Submittal

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

☒ Notification to the District Alder

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

6. Applicant Declarations

- Prior to submitting this application, the applicant is required to discuss the proposed project with Urban Design Commission staff. This application was discussed with Jessica Vaughn (DAT meetings and Informational) on 9/4/25, 3/19/26, 2/26/26.
- 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 Larry Barton Relationship to property Architect

Authorizing signature of property owner Dunlap, Michael Digitally signed by Dunlap, Michael
Date: 2026.05.14 06:46:41 -05'00' Date 14 May 2026

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:
was informed by zoning on 5/14 no fee due as part of landuse payment \$2,500 and/or paid at later date and not due at submission.

- ☒ Urban Design Districts. \$350 (per [§33.24\(6\) MGO](#)).
- ☐ Minor Alteration in the Downtown Core District (DC) or Urban Mixed-Use District (UMX) : \$150 (per [§33.24\(6\)\(b\) MGO](#))
- ☐ Comprehensive Design Review: \$500 (per [§31.041\(3\)\(d\)\(1\)\(a\) MGO](#))
- ☐ Minor Alteration to a Comprehensive Sign Plan: \$100 (per [§31.041\(3\)\(d\)\(1\)\(c\) MGO](#))
- ☐ All other sign requests to the Urban Design Commission, including, but not limited to: appeals from the decisions of the Zoning Administrator, requests for Sign Modifications (of height, area, and setback), and additional sign code approvals: \$300 (per [§31.041\(3\)\(d\)\(2\) MGO](#))

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

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



May 18, 2026

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

Re: Alliant Energy Center Exhibition Expansion
1919 Alliant Energy Center Way
Madison, WI 53713

On behalf of the Alliant Energy Center, we respectfully submit this letter requesting initial and final approval from the Urban Design Commission for the proposed expansion of the existing 172,000 square-foot Exhibition Hall at 1919 Alliant Energy Center Way. The project constitutes the first phase of the campus-wide master plan and supports the objective of establishing a cohesive campus identity. The proposed improvements will provide additional gathering and exhibition space to better accommodate public events and community use. The design intent integrates art, innovation, and technology with contextual influences drawn from the region's natural and agricultural character.

The scope of work includes building additions at the north and south ends of the existing facility. Vehicular circulation will be enhanced through the addition of a dedicated rideshare drop-off lane on the south side. The existing receiving dock on the west side of the building will remain screened and will be supplemented by a new receiving/storage addition. The receiving dock will be secured by gates that will remain open during normal business hours and will be monitored by security staff during events to maintain safe and unobstructed egress. Exterior materials will be consistent with the existing Exhibition Hall and will incorporate the stone veneer utilized on the adjacent New Holland Pavilion. New outdoor plazas with native plantings and pedestrian-scale lighting will serve the primary entrances.

To maintain continued operations during construction, the project will be constructed in three phases. Prior to mobilization, the two existing accessory storage buildings and the Ferris Center, located southeast of the existing Exhibition Hall, will be demolished.

Phase 1 includes the south addition, consisting of a single-story expansion of approximately 148,000 square feet at the south end of the existing building which includes a new connector link to the existing Spark Hotel. Program elements include additional exhibition space, banquet hall, meeting rooms, storage, and a commercial kitchen. A new mechanical penthouse will be constructed on the south roof. Large mechanical rooftop equipment not within the penthouse will be screened from view.

Phase 2 will commence upon completion of Phase 1 and includes the north addition. Work will include demolition of the existing 12,400 square-foot, single-story Administration Building located northwest of the existing Exhibition Hall. In addition, approximately 45,000 square feet at the north end of the facility (the original Forum building), which contains the existing commercial kitchen, will be removed. The north-end expansion will add a partial second level and mezzanine and will provide approximately 70,000 square feet of additional floor area, including exhibition space, meeting rooms, administrative offices for Alliant Energy

ARCHITECTURE
ENGINEERING
INTERIOR DESIGN



Center and Dane County staff, and a mezzanine-level multipurpose room. A new mechanical penthouse will be constructed above the north addition. Large mechanical rooftop equipment not within a penthouse will be screened from view.

Phase 3 consists of mechanical, electrical, and systems upgrades within the existing building. The floor plan layout will remain unchanged during this backfill phase.

The project site is located within Urban Design District 1 (UDD 1). The proposed design has been developed to be consistent with the applicable UDD 1 guidelines, including the following:

- Pedestrian-friendly landscape, hardscape, and site lighting design
- Building access and entry, including connections to public transit and pedestrian routes
- Architectural building massing and articulation that meet UDD 1 guidelines
- Exterior materials, including stone, concrete, metal panel, bird-safe vision glass, and spandrel glass

Existing Building Conditions:

The existing two-story building is classified as Type I-B construction with unlimited allowable building area. The existing building footprint is 172,000 square feet, and the existing building height is 53'-0". The building is fully sprinklered in accordance with NFPA 13 and is equipped with a fire alarm system.

Building Conditions at Completion:

The building will remain classified as Type I-B. Upon project completion, the expanded two-story building with mezzanine will total 475,676 square feet. The peak building height of the new additions will be 53'-0". The ordinance maximum building height is two stories and 35 feet. Because the proposal exceeds the maximum permitted height, the project will require approval as a conditional use. The building additions will be fully sprinklered in accordance with NFPA 13, and the facility will receive a new fire alarm system. All new large rooftop mechanical equipment will be screened.

Building Footprint Summary:

Existing Building: 207,900 gsf (excludes 12,400 gsf admin building and accessory storage buildings)
Phase 1 Building Demolition: 3,500 gsf (connector to hotel)
Phase 1 Building Addition: 152,900 gsf (includes new connector to hotel)
Phase 2 Building Demolition: 57,400 gsf (includes admin building and forum)
Phase 2 Building Addition: 70,000 gsf
Phase 3 Existing Building Renovations: 159,400 gsf
Total Building at Project Completion: 382,300 gsf

Property Information:

The parcel comprises approximately 164 acres and is zoned Special District: PR - Parks and Recreation. Stadiums and auditoriums are identified as conditional uses within the PR Special District. The project meets the minimum lot area requirements and setback standards applicable to the conditional use. The project disturbs 21.4 acres of land. The remainder of the 164 acres is undisturbed.

**Parking:**

Minimal on-site parking will be displaced with this project. The existing paved surface at the south end of the site by the south addition is most commonly used for event staging and site storage and rarely used for public parking. Bicycle parking has been provided near each primary entrance. A total of 90 bicycle stalls will be provided.

Preliminary Project Schedule:

Construction Phase 1 (18 months): 2028 – 2029

Construction Phase 2 (18 months): 2029 – 2030

Construction Phase 3 (12 months): 2030 –2031

Project Completion : 2031

Hours of Operation:

Dane County and Alliant Energy Center administrative offices will operate Monday through Friday from 8:00 a.m. to 5:00 p.m. Regular staffing is anticipated to include approximately 20-30 office personnel and 10-12 laborers. Weekday and weekend events will continue as currently scheduled, with modest growth in attendance anticipated.

The Exhibition Hall Expansion constitutes the first phase of the campus-wide master plan and establishes a framework for a renewed vision for the campus and the surrounding community. We look forward to presenting our plans in greater detail and welcome the Commission's feedback, questions, and guidance as we move forward.

Jeff Connelly, AIA
Senior Project Manager
Strang, Inc.

DESIGN TEAM

ARCHITECT OF RECORD

STRANG, INC.

ARCHITECTURAL DESIGN AND
LANDSCAPE ARCHITECTURE

PERKINS & WILL

STRUCTURAL ENGINEERING

GRAEF

CIVIL ENGINEERING

GRAEF

MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE
PROTECTION DESIGN

STRANG, INC.

SHEET INDEX

T001	TITLE SHEET
CIVIL	
C001	EXISTING CONDITIONS
C101	DEMOLITION & EROSION CONTROL
C201	SITE LAYOUT PLAN
C202	GRADING PLAN
C203	UTILITY PLAN
C401	FIRE ACCESS PLAN
C800	CONSTRUCTION NOTES
C801	CONSTRUCTION DETAILS
C802	CONSTRUCTION DETAILS
C803	CONSTRUCTION DETAILS
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L201A	LANDSCAPE SITE PLAN
L201B	LANDSCAPE SITE PLAN
L202A	PLANTING PLAN
L202B	PLANTING PLAN
L202C	PLANTING PLAN
L202D	PLANTING PLAN
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L204	IRRIGATION PLAN
L801	LANDSCAPE DETAILS
L802	LANDSCAPE DETAILS
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A201	EXHIBIT LEVEL PLAN
A202	SECOND AND MEZZANINE PLAN
A204	ROOF PLAN
A401	EXTERIOR ELEVATIONS
A402	EXTERIOR ELEVATIONS
A402	EXTERIOR ELEVATIONS
A402	EXTERIOR ELEVATIONS
A403	EXTERIOR ELEVATIONS
A403	EXTERIOR ELEVATIONS
A404	EXTERIOR RENDERINGS

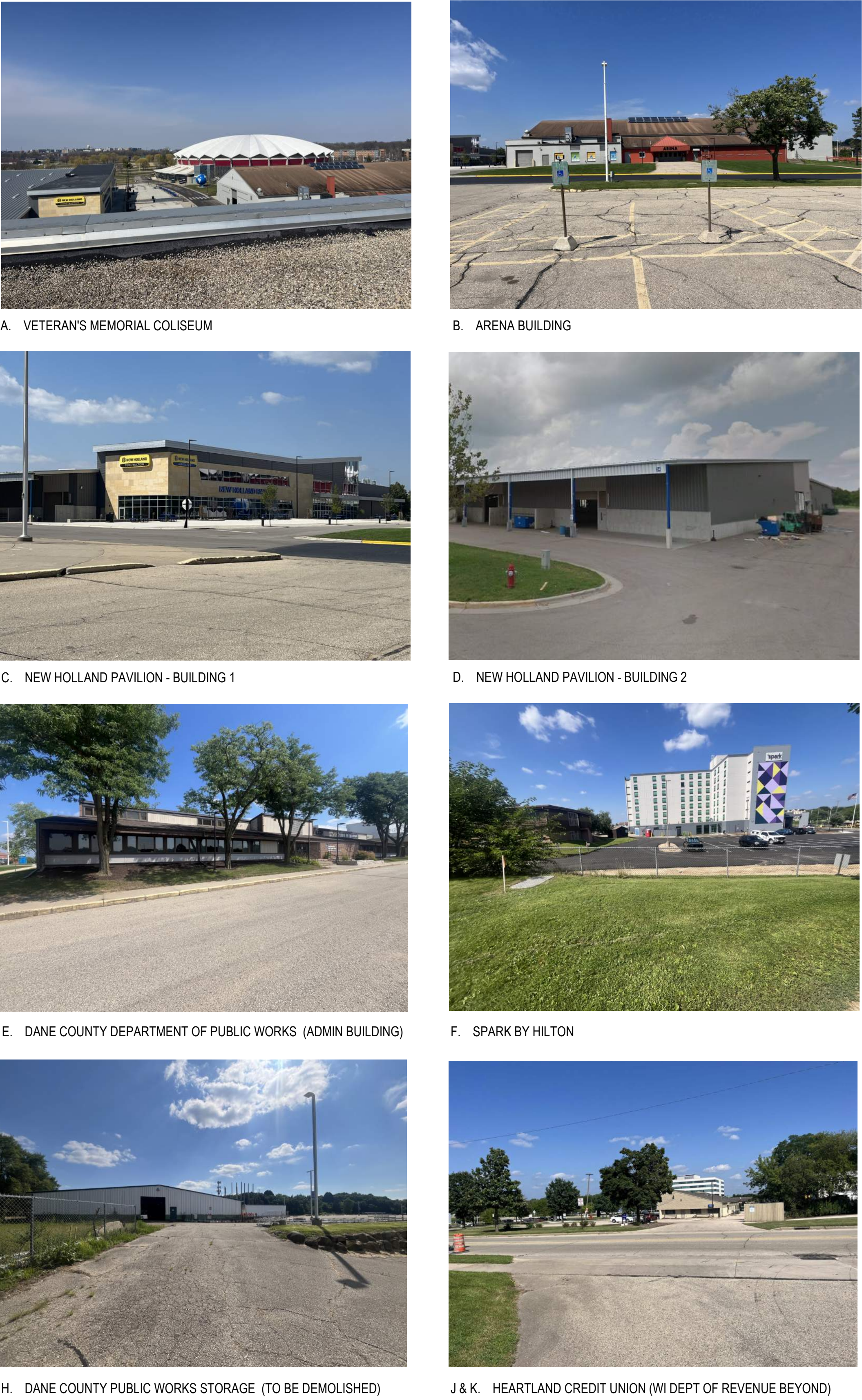
SITE LOCATION MAP



AERIAL PHOTO



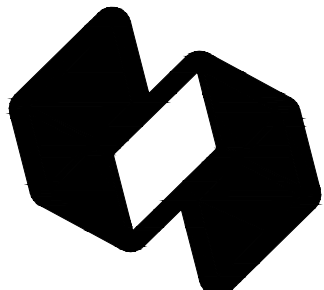
SITE PHOTOS



ADJACENT BUILDING INFORMATION



BUILDING INDEX	
A.	VETERAN'S MEMORIAL COLISEUM
B.	ARENA BUILDING
C.	NEW HOLLAND PAVILION - BUILDING 1
D.	NEW HOLLAND PAVILION - BUILDING 2
E.	DANE COUNTY DEPARTMENT OF PUBLIC WORKS (ADMINISTRATION BUILDING)
F.	SPARK BY HILTON
G.	WILLIAM H. FERRIS CENTER (TO BE DEMOLISHED BY SEPARATE PROJECT PRIOR TO PROJECT START)
H.	DANE COUNTY PUBLIC WORKS STORAGE BUILDING (TO BE DEMOLISHED)
J.	HEARTLAND CREDIT UNION
K.	WISCONSIN DEPARTMENT OF REVENUE



STRANG

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MADISON, WI | WAUKESHA, WI

BASE SURVEY BY
WILLIAMSON
SURVEYING
SHEET ASSEMBLED
BY GRAEF

GRÄEF

1010 East Washington Avenue,
Suite 202
Madison, WI 53703
608 / 242 1550

www.graef-usa.com

UDC SUBMISSION
05/18/2026

NOT FOR
CONSTRUCTION

REVISIONS

No. DESCRIPTION DATE

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DRAWING SET UDC - PRE

DATE 05/18/2026

PROJECT NO. 2025043

PROJECT TITLE

ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME

EXISTING
CONDITIONS

SHEET NO.

C001

LINE TABLE

LINE	BEARING	DIST
L-1	S 89°25'23" E	85.32'
L-2	N 00°35'10" E	17.00'
L-3	N 45°19'35" E	31.47'
L-4	N 00°38'24" E	114.35'

CONTROL POINTS

CP-#	NORTHING	EASTING	ELEVATION
CP-1	470922.28	822415.47	872.99'
CP-2	471062.23	821805.53	877.48'
CP-3	471658.84	821829.45	870.72'
CP-4	472192.47	821870.55	868.20'
CP-5	472245.13	822417.43	861.34'
CP-6	471519.61	822432.00	865.90'
CP-7	473111.96	822306.48	855.37'
CP-8	473089.80	821708.92	853.63'
CP-9	473106.63	823560.77	855.08'

TOP NUT OF HYDRANT

HYDRANT	ELEVATION	DESCRIPTION
HYD-1	870.58'	WEST R/W EAST RUSK AVE.
HYD-2	873.89'	SW WALL CONVENTION CENTER
HYD-3	869.85'	WEST ENTRANCE CONVENTION CENTER
HYD-4	862.66'	SOUTH R/W ALLIANT ENERGY CENTER WAY
HYD-5	864.03'	NORTH R/W ALLIANT ENERGY CENTER WAY
HYD-6	867.99'	NORTH R/W ALLIANT ENERGY CENTER WAY
HYD-7	867.76'	SOUTH R/W ALLIANT ENERGY CENTER WAY
HYD-8	868.19'	NORTH SIDE OF VALLEYWAY
HYD-9	858.47'	SOUTH R/W N. COLISEUM ROAD

CULVERT TABLE

STRUCT. ID	INVERT IN	INVERT OUT	SIZE	TYPE
CUL-1	SOUTH 851.07'	NORTH 851.09'	24"x18"	R.C.P.
CUL-2	SOUTH 851.11'	NORTH 851.01'	24"x18"	R.C.P.
CUL-3	SOUTH 850.58'	NORTH 850.81'	24"x54"	C.M.P.
CUL-4	SOUTH 850.73'	NORTH 850.33'	24"x54"	R.C.P.
CUL-5	WEST 851.79'	EAST 851.59'	18"x64"	R.C.P.
CUL-6	WEST 848.90'	EAST 849.78'	18"x72"	R.C.P.
CUL-7	WEST 851.74'	EAST 851.63'	18"x64"	R.C.P.
CUL-8	NW 850.80'	SE 850.97'	18"x80"	C.M.P.
CUL-9	NW 851.11'	SE 851.02'	18"x40"	C.M.P.
CUL-10	NE 848.09'	UNKNOWN	18"x40"	C.M.P.

MANHOLE TABLE

STRUCT. ID	RIM	INVERT	ELEV.	SIZE
STM-MH-1	860.40'	SW	854.88'	30" RCP
STM-MH-2	866.36'	SOUTH	861.26'	30" RCP
STM-MH-3	867.51'	NE	861.11'	30" RCP
STM-MH-4	867.87'	WEST	858.86'	24" RCP
STM-MH-5	864.86'	NORTH	858.96'	15" RCP
STM-MH-6	866.04'	EAST	859.11'	15" RCP
STM-MH-7	858.35'	WEST	857.62'	6" CLAY
STM-MH-8	862.97'	SOUTH	855.90'	12" HOPE
STM-MH-9	865.41'	NO INVERT	42" DENSE MAIN	
STM-MH-10	861.40'	SW	855.11'	8" CLAY
STM-MH-11	861.78'	NORTH	857.63'	6" HOPE
STM-MH-12	860.93'	SOUTH	857.30'	12" HOPE
STM-MH-13	855.95'	EAST	857.25'	12" HOPE
STM-MH-14	865.39'	WEST	857.30'	18" HOPE
STM-MH-15	865.46'	SE	851.00'	8" CLAY
STM-MH-16	865.16'	NW	853.18'	8" CLAY
STM-MH-17	865.24'	EAST	851.00'	8" CLAY
STM-MH-18	865.18'	WEST	851.00'	8" CLAY
STM-MH-19	860.36'	SE	851.00'	8" CLAY
STM-MH-20	856.29'	WEST	851.00'	8" CLAY
STM-MH-21	855.97'	NE	851.00'	8" CLAY
STM-MH-22	856.94'	SW	842.33'	8" P.V.C.
STM-MH-23	858.19'	SE	842.33'	8" P.V.C.

CATCH BASIN TABLE

STRUCT. ID	RIM	INVERT	ELEV.	SIZE
CB-1	859.94'	NW	852.31'	6" P.V.C.
CB-2	859.47'	NORTH	852.41'	24" RCP
CB-3	865.47'	SOUTH	862.54'	8" P.V.C.
CB-4	866.03'	EAST	859.53'	15" RCP
CB-5	865.16'	WEST	859.61'	15" RCP
CB-6	866.26'	EAST	859.62'	15" RCP
CB-7	865.06'	WEST	856.13'	68" RCP
CB-8	864.36'	NORTH	856.37'	12" RCP
CB-9	864.29'	SOUTH	859.42'	15" RCP
CB-10	866.60'	BOTTOM	862.63'	
CB-11	862.15'	EAST	855.59'	4" P.V.C.
CB-12	853.39'	WEST	859.19'	12" HOPE
CB-13	854.24'	EAST	859.75'	6" HOPE
CB-14	854.62'	SE	859.21'	12" HOPE
CB-15	855.71'	BOTTOM	850.19'	
CB-16	855.07'	WEST	852.94'	4" P.V.C.
CB-17	855.71'	WEST	852.94'	4" P.V.C.
CB-18	855.71'	WEST	852.94'	4" P.V.C.
CB-19	855.71'	WEST	852.94'	4" P.V.C.
CB-20	855.71'	WEST	852.94'	4" P.V.C.
CB-21	855.71'	WEST	852.94'	4" P.V.C.
CB-22	855.71'	WEST	852.94'	4" P.V.C.
CB-23	855.71'	WEST	852.94'	4" P.V.C.
CB-24	855.71'	WEST	852.94'	4" P.V.C.
CB-25	855.71'	WEST	852.94'	4" P.V.C.
CB-26	855.71'	WEST	852.94'	4" P.V.C.
CB-27	855.71'	WEST	852.94'	4" P.V.C.
CB-28	855.71'	WEST	852.94'	4" P.V.C.
CB-29	855.71'	WEST	852.94'	4" P.V.C.
CB-30	855.71'	WEST	852.94'	4" P.V.C.

STORM SEWER INLET TABLE

STRUCT. ID	FLOW	INVERT	ELEV.	SIZE
INT-1	862.62'	SW	857.25'	30" RCP
INT-2	867.65'	NE	857.25'	30" RCP
INT-3	867.74'	WEST	862.80'	18" RCP
INT-4	872.79'	NORTH	862.70'	30" RCP
INT-5	857.56'	SOUTH	862.80'	30" RCP
INT-6	859.44'	NORTH	862.80'	30" RCP
INT-7	860.59'	WEST	862.80'	30" RCP
INT-8	863.40'	NORTH	862.80'	30" RCP
INT-9	862.46'	WEST	862.80'	30" RCP
INT-10	862.85'	NW	859.30'	12" RCP
INT-11	864.30'	NW	862.03'	12" RCP
INT-12	864.39'	NW	862.03'	12" RCP
INT-13	864.28'	EAST	855.18'	27"x45" RCP
INT-14	864.28'	WEST	855.18'	27"x45" RCP

GRAEF NOTE:

- SOME UNDERGROUND INFORMATION WAS NOT CAPTURED IN SITE SURVEY. COORDINATION ONGOING TO PROVIDE MORE COMPLETE UNDERGROUND UTILITY SURVEY.
- THE BASE SURVEY WAS PREPARED BY WILLIAMSON SURVEYING & ASSOCIATES, LLC IN MAY, 2025. ALL UNDERGROUND UTILITIES AND STRUCTURES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- COORDINATE SYSTEM IS STATE PLANE/DANE COUNTY, NAVD83(2011).
- EASEMENTS BY GRAEF SURVEY IN NOVEMBER 2025. FULL EASEMENT INFORMATION IS IN PLAT OF SURVEY, NOT INCLUDED IN THIS DRAWING SET.

GENERAL NOTES

- SEE SHEET C800.

LEGEND

- = SET 3/4"x24" REBAR
- △ = SET SURVEY SPIKE
- = FOUND 3/4" REBAR
- = FOUND 1" PIPE
- ▲ = FOUND SURVEY SPIKE
- ◆ = FOUND SECTION CORNER
- (#) = RECORDED AS
- = CATCH BASIN
- = STORM INLET
- = UTILITY VAULT
- = GROUND LIGHT
- = SIGN
- = UTILITY/LIGHT POLE
- = UTILITY POLEST
- = UTILITY BOX
- = WATER/GAS VALVE
- = AC UNIT
- = GAS METER
- = ELECTRICAL OUTLET
- = MANHOLE
- = ELECTRICAL VEHICLE CHARGER
- = UTILITY MANHOLE
- = FIRE HYDRANT
- = MONITORING WELL
- = SEPTIC DISPOSAL FOR CAMPERS
- = WATER SPOUT
- = RAILROAD
- = DEODOROUS TREE (DIAMETER NOTED)
- = DEODOROUS TREE (DIAMETER NOTED)

LINE LEGEND

- SAN — = SANITARY SEWER
- ST — = STORM SEWER
- COM — = COMMUNICATION LINE
- W — = WATER MAIN
- E — = UNDERGROUND ELECTRIC
- GAS — = UNDERGROUND GAS MAIN
- OH — = OVER HEAD UTILITIES
- X — = FENCE
- — = CONCRETE CURB

NOTICE:
In accordance with Wisconsin statute 182.0175, damage to transmission facilities, excavator shall be solely responsible to provide advance notice to the designated "ONE CALL SYSTEM" not less than three working days prior to commencing any excavation required to perform work contained on this drawing, and further, excavator shall comply with all other requirements of this statute relative to excavator's work.

DISCLAIMER:
The underground utilities shown have been located from field survey information and existing drawings. GRAEF makes no guarantee that the underground utilities shown comprise of actual utilities in the area, either in service or abandoned. GRAEF further does not warrant that the underground utilities shown are in the exact location indicated. GRAEF has not physically located the underground utilities.

LEGEND- ITEMS FROM GRAEF LEGAL PROPERTY SURVEY (FALL 2025)

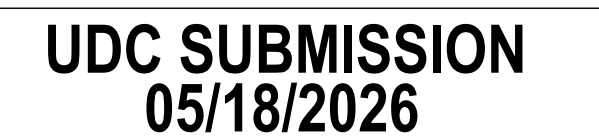
- STORM EASEMENT
- SANITARY EASEMENT
- COMMUNICATION EASEMENT
- GAS EASEMENT
- WATER MAIN EASEMENT
- ELECTRIC EASEMENT



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	DESCRIPTION	DATE

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DRAWING SET	UDC - PR
DATE	05/18/2025
PROJECT NO.	2025043

PROJECT TITLE

ALLIANT ENERGY ENTER - EXHIBITION EXPANSION

19 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

DEMOLITION & EROSION CONTROL

SHEET NO. _____

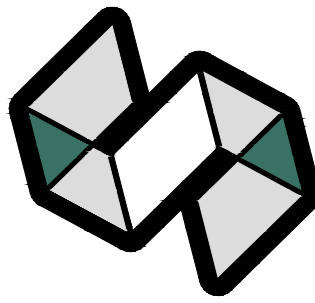
C101

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NOTICE:
In accordance with Wisconsin statute 182.0175, damage to transmission facilities, excavator shall be solely responsible to provide advance notice to the designated "ONE CALL SYSTEM" not less than three working days prior to commencement of excavation required to perform work contained on the drawing, and further, excavator shall comply with all other requirements of this statute relative to excavator's work.

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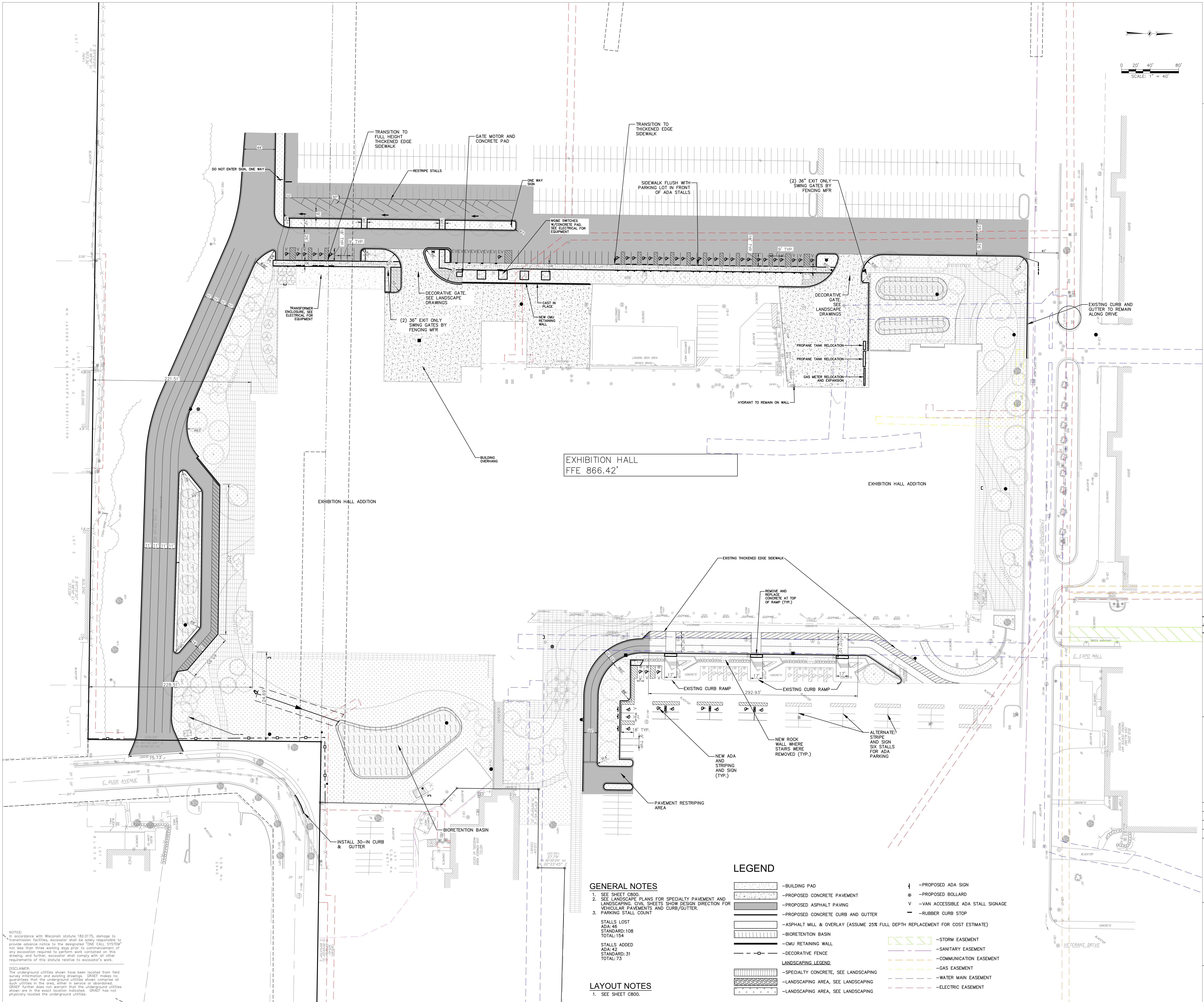
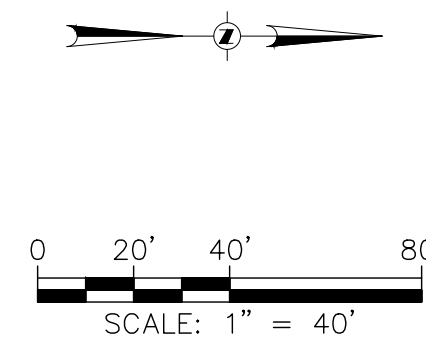
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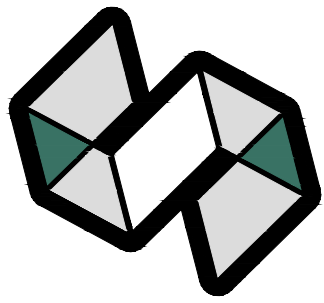
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PROJECT NO. 2025043

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
SITE LAYOUT
PLAN

SHEET NO.
C201



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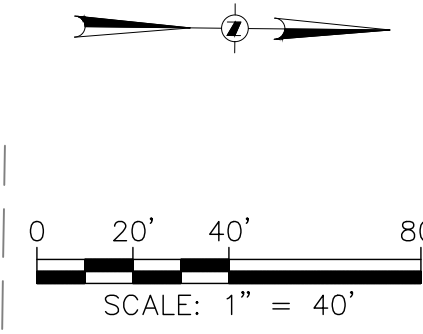
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TRANSFORMER
NEEDS FOR NEW
ADDITION, SEE
ELECTRICAL
DRAWINGS

EXHIBITION HALL
FFE 866.42'

EXHIBITION HALL ADDITION

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PROJECT TITLE
**ALLIANT ENERGY
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EXPANSION**
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
**GRADING
PLAN**

SHEET NO.

C202

NOTES:
In accordance with Wisconsin statute 182.0175, damage to transmission facilities, excavator shall be solely responsible to provide advance notice to the designated "ONE CALL SYSTEM" not less than three working days prior to commencement of any excavation required to perform work contained on this drawing, and further, excavator shall comply with all other requirements of this statute relative to excavator's work.

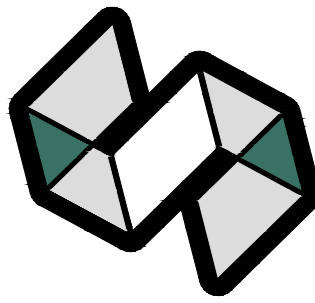
DISCLAIMER:
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GENERAL NOTES
1. SEE SHEET C800.

GRADING NOTES
1. SEE SHEET C800.

LEGEND

---	-PROJECT LIMITS	---	-STORM EASEMENT
---	-EXISTING CONTOUR	---	-SANITARY EASEMENT
---	-PROPOSED CONTOUR	---	-COMMUNICATION EASEMENT
---	-PROPOSED VERTICAL CURB	---	-GAS EASEMENT
●	-PROPOSED MANHOLE	---	-WATER MAIN EASEMENT
■	-PROPOSED CATCH BASIN	---	-ELECTRIC EASEMENT
●	-BORING LOCATION		



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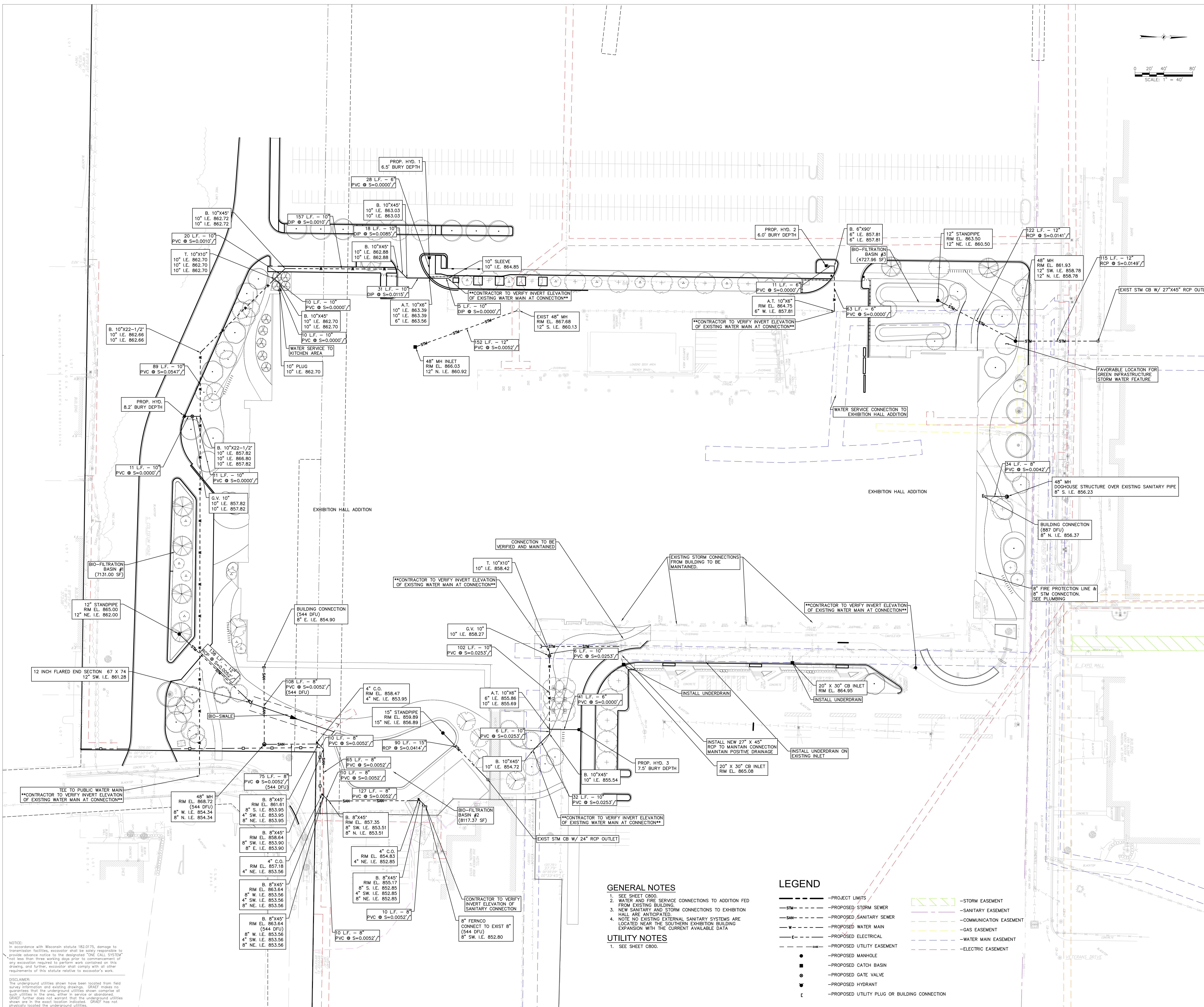
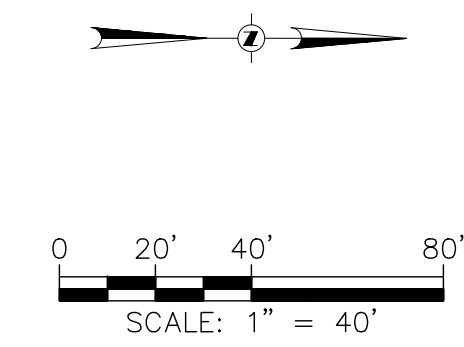
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PROJECT NO. 2025043

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
UTILITY PLAN

SHEET NO.

C203

NOTES:
In accordance with Wisconsin statute 182.0175, damage to transmission facilities, excavator shall be solely responsible to provide advance notice to the designated "ONE CALL SYSTEM" not less than three working days prior to commencing any excavation required to perform work contained on this drawing, and further, excavator shall comply with all other requirements of this statute relative to excavator's work.

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GENERAL NOTES

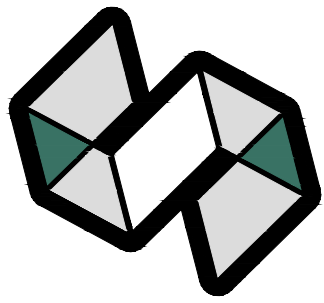
- SEE SHEET C800
- WATER AND FIRE SERVICE CONNECTIONS TO ADDITION FED FROM EXISTING BUILDING.
- NEW SANITARY AND STORM CONNECTIONS TO EXHIBITION HALL ARE ANTICIPATED.
- NOTE NO EXISTING EXTERNAL SANITARY SYSTEMS ARE LOCATED NEAR THE SOUTHERN EXHIBITION BUILDING EXPANSION WITH THE CURRENT AVAILABLE DATA

UTILITY NOTES

- SEE SHEET C800.

LEGEND

---	-PROJECT LIMITS	---	-STORM EASEMENT
---STM---	-PROPOSED STORM SEWER	---	-SANITARY EASEMENT
---SAN---	-PROPOSED SANITARY SEWER	---	-COMMUNICATION EASEMENT
---	-PROPOSED WATER MAIN	---	-GAS EASEMENT
---	-PROPOSED ELECTRICAL	---	-WATER MAIN EASEMENT
---	-PROPOSED UTILITY EASEMENT	---	-ELECTRIC EASEMENT
●	-PROPOSED MANHOLE		
■	-PROPOSED CATCH BASIN		
○	-PROPOSED GATE VALVE		
▼	-PROPOSED HYDRANT		
⌋	-PROPOSED UTILITY PLUG OR BUILDING CONNECTION		



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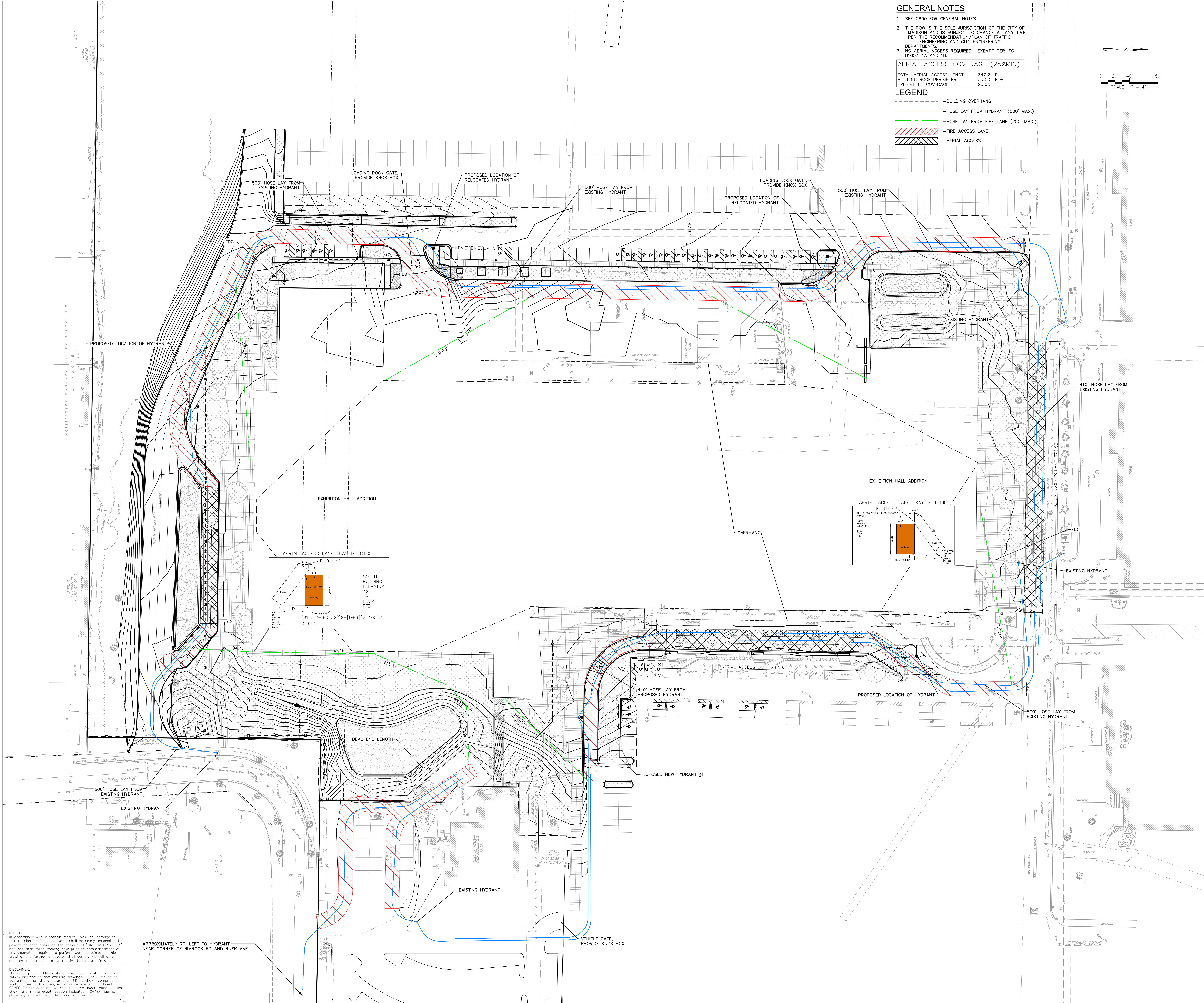
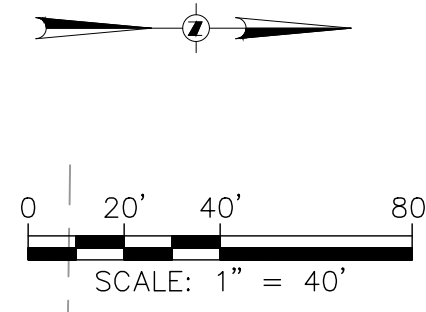
GENERAL NOTES

1. SEE C800 FOR GENERAL NOTES
2. THE ROW IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.
3. NO AERIAL ACCESS REQUIRED- EXEMPT PER IFC D105.1.1A AND 1B.

AERIAL ACCESS COVERAGE (25%MIN)
TOTAL AERIAL ACCESS LENGTH: 847.2 LF
BUILDING ROOF PERIMETER: 3,330 LF ±
PERIMETER COVERAGE: 25.6%

LEGEND

- BUILDING OVERHANG
- HOSE LAY FROM HYDRANT (500' MAX.)
- HOSE LAY FROM FIRE LANE (250' MAX.)
- FIRE ACCESS LANE
- AERIAL ACCESS



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PROJECT TITLE
**ALLIANT ENERGY
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EXPANSION**
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
**FIRE ACCESS
PLAN**

SHEET NO.

C401

GENERAL NOTES

- 1. THE BASE SURVEY WAS PREPARED BY WILLIAMSON SURVEYING & ASSOCIATES, LLC IN MAY, 2025. ALL UNDERGROUND UTILITIES AND STRUCTURES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- 2. REFER TO SHEET C001 FOR BENCHMARKS, DATUM, AND TOPOGRAPHIC ELEMENTS.
- 3. CONTRACTOR SHALL VERIFY LOCATION OF WORK AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCING WORK.

REMOVAL NOTES

- 1. EXISTING CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR AND DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER PRIOR TO COMMENCING WORK.
- 2. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY LINES NOTED FOR ABANDONMENT OR REMOVAL. EXISTING UTILITIES THAT ARE TO BE ABANDONED OR REMOVED SHALL BE RESPECTIVELY ABANDONED OR REMOVED TO THE LOCATIONS INDICATED ON THIS PLAN. ALL UTILITY STRUCTURES LOCATED ALONG REMOVED UTILITY LINES SHALL BE REMOVED IN THEIR ENTIRETY.
- 3. ASPHALT PAVEMENT NOTED FOR REMOVAL SHALL BE SAW CUT TO FULL DEPTH PRIOR TO REMOVAL.
- 4. CONCRETE CURB AND GUTTER AND SIDEWALK NOTED FOR REMOVAL SHALL BE REMOVED AT THE NEAREST JOINT.
- 5. ITEMS SCHEDULED FOR REMOVAL AND EXCESS EXCAVATED MATERIALS SHALL BE DISPOSED OF OFF-SITE IN ACCORDANCE WITH ANY APPLICABLE REGULATIONS.
- 6. CONTRACTOR IS RESPONSIBLE FOR SECURING THE JOB SITE TO PROTECT THE PUBLIC.
- 7. CONTRACTOR SHALL COMPLY WITH LOCAL, STATE, AND FEDERAL CODES, RULES AND REGULATIONS APPLICABLE TO DEMOLITION WORK INCLUDING BUT NOT LIMITED TO EROSION CONTROL, AIR POLLUTION, NOISE POLLUTION, AND WASTE DISPOSAL.
- 8. CONTRACTOR SHALL REPLACE PAVEMENT, CURB AND GUTTER, TREES, LAWN AREA, ANY ABOVE GROUND APPURTENCES, OR ANY OTHER ITEM THAT WAS DAMAGED AS A RESULT OF CONSTRUCTION RELATED ACTIVITIES AS DEEMED BY OWNERS REPRESENTATIVE THAT WAS NOT CALLED OUT FOR REMOVAL OR REPLACEMENT. CONTRACTOR SHALL REPLACE/REPAIR DAMAGED ITEM TO THE SATISFACTION OF OWNER'S REPRESENTATIVE AT NO ADDITIONAL COST TO THE OWNER.
- 9. TREE PROTECTION FENCING LOCATIONS SHOWN ARE APPROXIMATE. ALL EXISTING TREES OUTSIDE OF GRADING LIMITS ARE INTENDED TO REMAIN. FINAL LOCATIONS OF FENCING SHALL BE DETERMINED IN THE FIELD AND AS IDENTIFIED ON CONSTRUCTION DETAILS. ADDITIONAL FENCING MAY BE REQUIRED. COORDINATE WITH OWNER'S REPRESENTATIVE. TREE PROTECTION FENCE SHALL REMAIN IN PLACE THROUGHOUT CONSTRUCTION.

EROSION CONTROL NOTES

- 1. CONSTRUCTION SITE EROSION CONTROL AND SEDIMENTATION CONTROL SHALL COMPLY WITH THE REQUIREMENTS OF THE CITY OF MADISON, AND SHALL EMPLOY EROSION CONTROL METHODS AS SHOWN AND SPECIFIED IN THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR) "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS".
- 2. ALL EROSION CONTROL MEASURES SHALL BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND SHALL BE INSTALLED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON THE SITE.
- 3. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CHECKED FOR STABILITY AND OPERATION AFTER A RAINFALL OF 0.5 INCHES OR MORE, BUT NO LESS THAN ONCE EVERY WEEK. MAINTENANCE OF ALL EROSION CONTROL STRUCTURES SHALL BE PROVIDED TO INSURE INTENDED PURPOSE IS ACCOMPLISHED. REPAIRS AND MAINTENANCE SHALL BE COMPLETED WITHIN 24 HOURS OF INSPECTION. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP AND REMOVAL OF ALL SEDIMENT WHEN LEAVING PROPERTY. EROSION CONTROL MEASURES MUST BE IN WORKING CONDITION AT END OF EACH WORK DAY.
- 4. SILT FENCE SHALL BE INSTALLED IN THE LOCATIONS SHOWN ON THE CONSTRUCTION PLANS. SEDIMENT DEPOSITS WILL BE REMOVED FROM BEHIND THE SILT FENCE WHEN DEPOSITS REACH A DEPTH OF 6 INCHES. THE SILT FENCE WILL BE REPAIRED OR REPLACED AS NECESSARY TO MAINTAIN A BARRIER.
- 5. FILTER FABRIC SHALL BE INSTALLED BENEATH INLET COVERS TO TRAP SEDIMENT AS PER INLET PROTECTION DETAIL IN THE LOCATIONS SHOWN ON THE CONSTRUCTION PLANS.
- 6. CRUSHED STONE ENTRANCE SHALL BE MAINTAINED BY TURNING OVER THE STONE OR BY PLACING NEW STONE ONCE THE SURFACE BECOMES CLOGGED WITH SEDIMENT.
- 7. EROSION CONTROL MEASURES SHALL BE MAINTAINED ON A CONTINUING BASIS UNTIL SITE IS FULLY STABILIZED.
- 8. PERIODIC STREET SWEEPING SHALL BE COMPLETED TO MAINTAIN THE PUBLIC STREET FREE OF DUST AND DIRT.
- 9. SILT FENCE SHALL BE INSTALLED IN HORSESHOE FASHION AROUND ALL TOPSOIL AND FILL STOCKPILES. NOTIFY CITY OF MADISON OF ANY NEW STOCKPILE LOCATIONS.
- 10. CONSTRUCTION SEQUENCE FOR EROSION CONTROL INCLUDES:
 - 1. INSTALL STABILIZED CONSTRUCTION ENTRANCE.
 - 2. INSTALL SILT FENCE AND INLET PROTECTION.
 - 3. STRIP TOPSOIL IN TEMPORARY SEDIMENT BASIN AREA
 - 4. INSTALL SEDIMENT BASIN AND OUTLET CONTROL STRUCTURE. STABILIZE IMMEDIATELY AFTER INSTALLATION.
 - 5. STRIP TOPSOIL AND INSTALL TEMPORARY DIVERSIONS TO DIRECT RUNOFF TO SEDIMENT BASIN.
 - 6. STRIP TOPSOIL FROM REMAINDER OF SITE.
 - 7. PERFORM ROUGH GRADING AND BUILDING EXCAVATION. ADJUST DIVERSION DITCHES AS NEEDED TO MAINTAIN DRAINAGE TO SEDIMENT BASIN.
 - 8. INSTALL UTILITIES. INSTALL INLET PROTECTION ON NEW INLETS. INSTALL RIPRAP AT NEW OUTFALLS.
 - 9. CONSTRUCT BUILDING.
 - 10. INSTALL PAVEMENTS.
 - 11. INSTALL LANDSCAPING ON COMPLETED SITE WITHIN 7 DAYS OF COMPLETING CONSTRUCTION.
 - 12. REMOVE TEMPORARY SEDIMENTATION BASIN
 - 13. REMOVE EROSION CONTROL MEASURES ONLY WHEN SITE IS FULLY STABILIZED.
- 11. SITE DEWATERING. WATER PUMPED FROM THE SITE SHALL BE TREATED BY SEDIMENT BASINS OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICES SPECIFIED IN THE WDNR "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS". WATER SHALL NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE, ADJACENT SITES, OR RECEIVING CHANNELS.
- 12. WASTE AND MATERIAL DISPOSAL. ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING GARBAGE, DEBRIS, CLEANING WASTES, WASTEWATER, TOXIC MATERIALS, OR HAZARDOUS MATERIALS) SHALL BE PROPERLY DISPOSED AND NOT ALLOWED TO BE CARRIED OFF-SITE BY RUNOFF OR WIND.

- 13. TRACKING. EACH SITE SHALL HAVE GRAVELED ROADS, ACCESS DRIVES AND PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH TO PREVENT SEDIMENT FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SEDIMENT REACHING A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY STREET CLEANING, TO THE SATISFACTION OF THE CITY, BEFORE THE END OF EACH WORKDAY. FLUSHING MAY NOT BE USED UNLESS SEDIMENT WILL BE CONTROLLED BY A SEDIMENT BASIN OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICE SPECIFIED IN THE WDNR "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS". NOTIFY CITY OF MADISON FOR CHANGES IN STABILIZED CONSTRUCTION ENTRANCE LOCATION.
- 14. SEDIMENT CLEANUP. ALL OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THE NEXT WORK DAY. ALL OTHER OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE CLEANED UP BY THE END OF THE THE WORK DAY.
- 15. ALL DISTURBED GROUND LEFT INACTIVE FOR SEVEN OR MORE DAYS SHALL BE STABILIZED BY TEMPORARY OR PERMANENT SEEDING, AND MULCHING SODDING, COVERING WITH TARPS, OR EQUIVALENT BEST MANAGEMENT PRACTICES. IF TEMPORARY SEEDING IS USED, A PERMANENT COVER SHALL ALSO BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION. SEEDING OR SODDING SHALL BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION.
- 16. PERMANENT SEEDING SHALL BE ESTABLISHED NO LATER THAN SEPTEMBER 15TH. IF PERMANENT SEEDING IS NOT ESTABLISHED, TEMPORARY SEEDING SHALL BE ESTABLISHED NO LATER THAN OCTOBER 15TH. ALL SEEDED AREAS MUST BE MULCHED AT A RATE OF 1.5 TO 2 TONS PER ACRE AND ANCHORED BY EITHER CRIMPING OR BY APPLYING A TACKIFIER.
- 17. SEE LANDSCAPE PLANS FOR PERMANENT SEED MIX
- 18. USE ANNUAL RYE SEED MIX AT 100 POUNDS PER ACRE AS A TEMPORARY SEED MIX. PERMANENT SEEDING SHALL FOLLOW WITHIN ONE YEAR. IF TEMPORARY SEEDING IS NOT ESTABLISHED BY OCTOBER 15TH, USE CLASS I TYPE B MATTING ON ALL SLOPES 4:1 OR STEEPER.
- 19. SOIL OR DIRT STORAGE PILES SHALL BE LOCATED A MINIMUM OF TWENTY-FIVE FEET FROM ANY DOWNSLOPE ROAD, LAKE, STREAM, WETLAND, OR DRAINAGE CHANNEL. STRAW BALE OR FILTER FABRIC FENCES SHALL BE PLACED ON THE DOWN SLOPE SIDE OF THE PILE. IF REMAINING FOR MORE THAN THIRTY DAYS. PILES SHALL BE STABILIZED BY MULCHING, VEGETATIVE COVER, TARPS, OR OTHER MEANS.
- 20. WHEN THE DISTURBED AREA HAS BEEN STABILIZED BY PERMANENT VEGETATION OR OTHER MEANS, TEMPORARY BEST MANAGEMENT PRACTICES SUCH AS FILTER FABRIC FENCES, STRAW BALES, SEDIMENT AND SEDIMENT TRAPS SHALL BE REMOVED.
- 21. NOTIFY THE CITY WITHIN TWO WORKING DAYS OF COMMENCING ANY LAND DEVELOPMENT OR LAND DISTURBING ACTIVITY.
- 22. NOTIFY THE CITY OF COMPLETION OF ANY BEST MANAGEMENT PRACTICES WITHIN THE NEXT WORKING DAY AFTER THEIR INSTALLATION.
- 23. OBTAIN PERMISSION IN WRITING FROM THE CITY OF MADISON ENGINEERING DEPARTMENT PRIOR TO MODIFYING THE EROSION CONTROL PLAN. NOTIFY WDNR AT LEAST FIVE WORKING DAYS PRIOR TO IMPLEMENTING CHANGES TO THE EROSION CONTROL PLAN.
- 24. REPAIR ANY SILTATION OR EROSION DAMAGE TO ADJOINING SURFACES AND DRAINAGE WAYS RESULTING FROM LAND DEVELOPMENT OR LAND DISTURBING ACTIVITIES.
- 25. KEEP A COPY OF THE EROSION CONTROL PLAN ON SITE. INTERSECTING DIRECTIONS.

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- 2. SITE LIGHTS ARE SHOWN FOR REFERENCE PURPOSES ONLY AND THE CONTRACTOR SHALL REFER TO THE ELECTRICAL PLANS FOR DETAIL DESIGN INFORMATION. CONTRACTOR SHALL COORDINATE WITH THE ELECTRICAL ENGINEER ON STAKING OF THE SITE LIGHTS.
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- 4. STANDARD CURB RADIUS IS 3' UNLESS INDICATED OTHERWISE.
- 5. ALL PAVEMENT STRIPING SHALL BE WHITE IN COLOR.
- 6. REFER TO LANDSCAPING PLANS FOR SITE RESTORATION INFORMATION AND DETAILS.
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- 8. CONTRACTOR SHALL SUBMIT A CONCRETE JOINTING PLAN TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO COMMENCING CONSTRUCTION. JOINTING PLAN SHALL INDICATE: POUR SEQUENCE, LOCATION OF CONSTRUCTION, ISOLATION, CONTRACTION JOINTS, AND TYPE OF REINFORCEMENT.

GRADING NOTES

- 1. ADA REGULATIONS FOR A NON-RAMP ACCESSIBLE REQUIRE A MAXIMUM SLOPE OF 1:20 (5%) ALONG THE LENGTH OF THE ROUTE AND A MAXIMUM CROSS SLOPE OF 1:48 (2.08%) ACROSS THE WIDTH OF THE ROUTE.
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- 3. ACCESSIBLE AREAS DESCRIBED ABOVE SHALL BE MEASURED IN ACCORDANCE WITH THE US ACCESS BOARD REPORT "DIMENSIONAL TOLERANCES IN CONSTRUCTION AND FOR SURFACE ACCESSIBILITY" PART II, SECTION 4, 1.1 MEASUREMENT PROTOCOLS.

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- 7. ALL SANITARY PRECAST MANHOLES SHALL CONFORM TO ASTM C-478 AND SHALL BE A MINIMUM OF 48-INCH DIAMETER WITH ECCENTRIC CONE TYPE PRECAST TOPS AND SHALL BE FITTED WITH AN EXTERNAL SEAL. FLAT TOP SLABS SHALL BE USED ONLY WITH APPROVAL OF THE CITY ENGINEER.
- 8. CONTRACTOR SHALL PROVIDE DRAIN TILE AT ALL PROPOSED CATCH BASINS. SEE PLAN VIEW FOR DETAIL DESIGN INFORMATION.
- 9. RIM ELEVATIONS IN CURB AND GUTTER ARE FLANGE GRADES.
- 10. PIPE LENGTHS AND INVERTS ARE TO CENTER OF STRUCTURES.
- 11. CRUSHED STONE BACKFILL SHALL BE USED UNDER AND WITHIN 5' OF ALL PAVED AREAS.

GENERAL NOTES

- 1. THE BASE SURVEY WAS PREPARED BY WILLIAMSON SURVEYING & ASSOCIATES, LLC IN MAY, 2025. ALL UNDERGROUND UTILITIES AND STRUCTURES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- 2. REFER TO SHEET C001 FOR BENCHMARKS, DATUM, AND TOPOGRAPHIC ELEMENTS.
- 3. CONTRACTOR SHALL VERIFY LOCATION OF WORK AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCING WORK.

REMOVAL NOTES

- 1. EXISTING CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR AND DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER PRIOR TO COMMENCING WORK.
- 2. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY LINES NOTED FOR ABANDONMENT OR REMOVAL. EXISTING UTILITIES THAT ARE TO BE ABANDONED OR REMOVED SHALL BE RESPECTIVELY ABANDONED OR REMOVED TO THE LOCATIONS INDICATED ON THIS PLAN. ALL UTILITY STRUCTURES LOCATED ALONG REMOVED UTILITY LINES SHALL BE REMOVED IN THEIR ENTIRETY.
- 3. ASPHALT PAVEMENT NOTED FOR REMOVAL SHALL BE SAW CUT TO FULL DEPTH PRIOR TO REMOVAL.
- 4. CONCRETE CURB AND GUTTER AND SIDEWALK NOTED FOR REMOVAL SHALL BE REMOVED AT THE NEAREST JOINT.
- 5. ITEMS SCHEDULED FOR REMOVAL AND EXCESS EXCAVATED MATERIALS SHALL BE DISPOSED OF OFF-SITE IN ACCORDANCE WITH ANY APPLICABLE REGULATIONS.
- 6. CONTRACTOR IS RESPONSIBLE FOR SECURING THE JOB SITE TO PROTECT THE PUBLIC.
- 7. CONTRACTOR SHALL COMPLY WITH LOCAL, STATE, AND FEDERAL CODES, RULES AND REGULATIONS APPLICABLE TO DEMOLITION WORK INCLUDING BUT NOT LIMITED TO EROSION CONTROL, AIR POLLUTION, NOISE POLLUTION, AND WASTE DISPOSAL.
- 8. CONTRACTOR SHALL REPLACE PAVEMENT, CURB AND GUTTER, TREES, LAWN AREA, ANY ABOVE GROUND APPURTENCES, OR ANY OTHER ITEM THAT WAS DAMAGED AS A RESULT OF CONSTRUCTION RELATED ACTIVITIES AS DEEMED BY OWNERS REPRESENTATIVE THAT WAS NOT CALLED OUT FOR REMOVAL OR REPLACEMENT. CONTRACTOR SHALL REPLACE/REPAIR DAMAGED ITEM TO THE SATISFACTION OF OWNER'S REPRESENTATIVE AT NO ADDITIONAL COST TO THE OWNER.
- 9. TREE PROTECTION FENCING LOCATIONS SHOWN ARE APPROXIMATE. ALL EXISTING TREES OUTSIDE OF GRADING LIMITS ARE INTENDED TO REMAIN. FINAL LOCATIONS OF FENCING SHALL BE DETERMINED IN THE FIELD AND AS IDENTIFIED ON CONSTRUCTION DETAILS. ADDITIONAL FENCING MAY BE REQUIRED. COORDINATE WITH OWNER'S REPRESENTATIVE. TREE PROTECTION FENCE SHALL REMAIN IN PLACE THROUGHOUT CONSTRUCTION.

EROSION CONTROL NOTES

- 1. CONSTRUCTION SITE EROSION CONTROL AND SEDIMENTATION CONTROL SHALL COMPLY WITH THE REQUIREMENTS OF THE CITY OF MADISON, AND SHALL EMPLOY EROSION CONTROL METHODS AS SHOWN AND SPECIFIED IN THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR) "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS".
- 2. ALL EROSION CONTROL MEASURES SHALL BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND SHALL BE INSTALLED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON THE SITE.
- 3. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CHECKED FOR STABILITY AND OPERATION AFTER A RAINFALL OF 0.5 INCHES OR MORE, BUT NO LESS THAN ONCE EVERY WEEK. MAINTENANCE OF ALL EROSION CONTROL STRUCTURES SHALL BE PROVIDED TO INSURE INTENDED PURPOSE IS ACCOMPLISHED. REPAIRS AND MAINTENANCE SHALL BE COMPLETED WITHIN 24 HOURS OF INSPECTION. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP AND REMOVAL OF ALL SEDIMENT WHEN LEAVING PROPERTY. EROSION CONTROL MEASURES MUST BE IN WORKING CONDITION AT END OF EACH WORK DAY.
- 4. SILT FENCE SHALL BE INSTALLED IN THE LOCATIONS SHOWN ON THE CONSTRUCTION PLANS. SEDIMENT DEPOSITS WILL BE REMOVED FROM BEHIND THE SILT FENCE WHEN DEPOSITS REACH A DEPTH OF 6 INCHES. THE SILT FENCE WILL BE REPAIRED OR REPLACED AS NECESSARY TO MAINTAIN A BARRIER.
- 5. FILTER FABRIC SHALL BE INSTALLED BENEATH INLET COVERS TO TRAP SEDIMENT AS PER INLET PROTECTION DETAIL IN THE LOCATIONS SHOWN ON THE CONSTRUCTION PLANS.
- 6. CRUSHED STONE ENTRANCE SHALL BE MAINTAINED BY TURNING OVER THE STONE OR BY PLACING NEW STONE ONCE THE SURFACE BECOMES CLOGGED WITH SEDIMENT.
- 7. EROSION CONTROL MEASURES SHALL BE MAINTAINED ON A CONTINUING BASIS UNTIL SITE IS FULLY STABILIZED.
- 8. PERIODIC STREET SWEEPING SHALL BE COMPLETED TO MAINTAIN THE PUBLIC STREET FREE OF DUST AND DIRT.
- 9. SILT FENCE SHALL BE INSTALLED IN HORSESHOE FASHION AROUND ALL TOPSOIL AND FILL STOCKPILES. NOTIFY CITY OF MADISON OF ANY NEW STOCKPILE LOCATIONS.
- 10. CONSTRUCTION SEQUENCE FOR EROSION CONTROL INCLUDES:
 - 1. INSTALL STABILIZED CONSTRUCTION ENTRANCE.
 - 2. INSTALL SILT FENCE AND INLET PROTECTION.
 - 3. STRIP TOPSOIL IN TEMPORARY SEDIMENT BASIN AREA
 - 4. INSTALL SEDIMENT BASIN AND OUTLET CONTROL STRUCTURE. STABILIZE IMMEDIATELY AFTER INSTALLATION.
 - 5. STRIP TOPSOIL AND INSTALL TEMPORARY DIVERSIONS TO DIRECT RUNOFF TO SEDIMENT BASIN.
 - 6. STRIP TOPSOIL FROM REMAINDER OF SITE.
 - 7. PERFORM ROUGH GRADING AND BUILDING EXCAVATION. ADJUST DIVERSION DITCHES AS NEEDED TO MAINTAIN DRAINAGE TO SEDIMENT BASIN.
 - 8. INSTALL UTILITIES. INSTALL INLET PROTECTION ON NEW INLETS. INSTALL RIPRAP AT NEW OUTFALLS.
 - 9. CONSTRUCT BUILDING.
 - 10. INSTALL PAVEMENTS.
 - 11. INSTALL LANDSCAPING ON COMPLETED SITE WITHIN 7 DAYS OF COMPLETING CONSTRUCTION.
 - 12. REMOVE TEMPORARY SEDIMENTATION BASIN
 - 13. REMOVE EROSION CONTROL MEASURES ONLY WHEN SITE IS FULLY STABILIZED.
- 11. SITE DEWATERING. WATER PUMPED FROM THE SITE SHALL BE TREATED BY SEDIMENT BASINS OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICES SPECIFIED IN THE WDNR "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS". WATER SHALL NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE, ADJACENT SITES, OR RECEIVING CHANNELS.
- 12. WASTE AND MATERIAL DISPOSAL. ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING GARBAGE, DEBRIS, CLEANING WASTES, WASTEWATER, TOXIC MATERIALS, OR HAZARDOUS MATERIALS) SHALL BE PROPERLY DISPOSED AND NOT ALLOWED TO BE CARRIED OFF-SITE BY RUNOFF OR WIND.

- 13. TRACKING. EACH SITE SHALL HAVE GRAVELED ROADS, ACCESS DRIVES AND PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH TO PREVENT SEDIMENT FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SEDIMENT REACHING A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY STREET CLEANING, TO THE SATISFACTION OF THE CITY, BEFORE THE END OF EACH WORKDAY. FLUSHING MAY NOT BE USED UNLESS SEDIMENT WILL BE CONTROLLED BY A SEDIMENT BASIN OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICE SPECIFIED IN THE WDNR "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS". NOTIFY CITY OF MADISON FOR CHANGES IN STABILIZED CONSTRUCTION ENTRANCE LOCATION.
- 14. SEDIMENT CLEANUP. ALL OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THE NEXT WORK DAY. ALL OTHER OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE CLEANED UP BY THE END OF THE THE WORK DAY.
- 15. ALL DISTURBED GROUND LEFT INACTIVE FOR SEVEN OR MORE DAYS SHALL BE STABILIZED BY TEMPORARY OR PERMANENT SEEDING, AND MULCHING SODDING, COVERING WITH TARPS, OR EQUIVALENT BEST MANAGEMENT PRACTICES. IF TEMPORARY SEEDING IS USED, A PERMANENT COVER SHALL ALSO BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION. SEEDING OR SODDING SHALL BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION.
- 16. PERMANENT SEEDING SHALL BE ESTABLISHED NO LATER THAN SEPTEMBER 15TH. IF PERMANENT SEEDING IS NOT ESTABLISHED, TEMPORARY SEEDING SHALL BE ESTABLISHED NO LATER THAN OCTOBER 15TH. ALL SEEDED AREAS MUST BE MULCHED AT A RATE OF 1.5 TO 2 TONS PER ACRE AND ANCHORED BY EITHER CRIMPING OR BY APPLYING A TACKIFIER.
- 17. SEE LANDSCAPE PLANS FOR PERMANENT SEED MIX
- 18. USE ANNUAL RYE SEED MIX AT 100 POUNDS PER ACRE AS A TEMPORARY SEED MIX. PERMANENT SEEDING SHALL FOLLOW WITHIN ONE YEAR. IF TEMPORARY SEEDING IS NOT ESTABLISHED BY OCTOBER 15TH, USE CLASS I TYPE B MATTING ON ALL SLOPES 4:1 OR STEEPER.
- 19. SOIL OR DIRT STORAGE PILES SHALL BE LOCATED A MINIMUM OF TWENTY-FIVE FEET FROM ANY DOWNSLOPE ROAD, LAKE, STREAM, WETLAND, OR DRAINAGE CHANNEL. STRAW BALE OR FILTER FABRIC FENCES SHALL BE PLACED ON THE DOWN SLOPE SIDE OF THE PILE. IF REMAINING FOR MORE THAN THIRTY DAYS. PILES SHALL BE STABILIZED BY MULCHING, VEGETATIVE COVER, TARPS, OR OTHER MEANS.
- 20. WHEN THE DISTURBED AREA HAS BEEN STABILIZED BY PERMANENT VEGETATION OR OTHER MEANS, TEMPORARY BEST MANAGEMENT PRACTICES SUCH AS FILTER FABRIC FENCES, STRAW BALES, SEDIMENT AND SEDIMENT TRAPS SHALL BE REMOVED.
- 21. NOTIFY THE CITY WITHIN TWO WORKING DAYS OF COMMENCING ANY LAND DEVELOPMENT OR LAND DISTURBING ACTIVITY.
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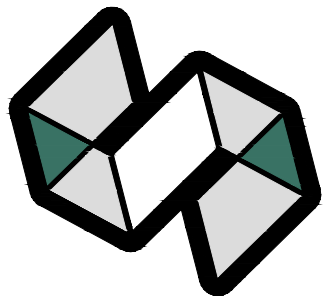
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STRANG

ARCHITECTURE
ENGINEERING
INTERIOR DESIGN

MADISON, WI | WAUKESHA, WI



1010 East Washington Avenue,
Suite 202
Madison, WI 53703
608 / 242 1550
www.graef-usa.com

UDC SUBMISSION
05/18/2026

NOT FOR
CONSTRUCTION

REVISIONS

No.	DESCRIPTION	DATE
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DRAWING SET	UDC - PRE
DATE	05/18/2026
PROJECT NO.	2025043

PROJECT TITLE

ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME

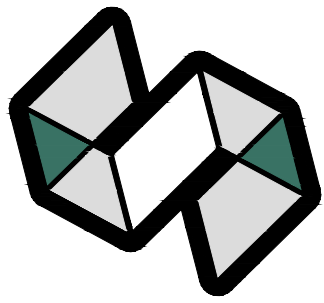
CONSTRUCTION
NOTES

SHEET NO.

C800

NOTICE:
In accordance with Wisconsin statute 182.0175, damage to transmission facilities, excavator shall be solely responsible to provide advance notice to the designated "ONE CALL SYSTEM" not less than three working days prior to commencement of any excavation required to perform work contained on this drawing, and further, excavator shall comply with all other requirements of this statute relative to excavator's work.

DISCLAIMER:
The underground utilities shown have been located from field survey information and existing drawings. GRAEF makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. GRAEF further does not warrant that the underground utilities shown are in the exact location indicated. GRAEF has not physically located the underground utilities.



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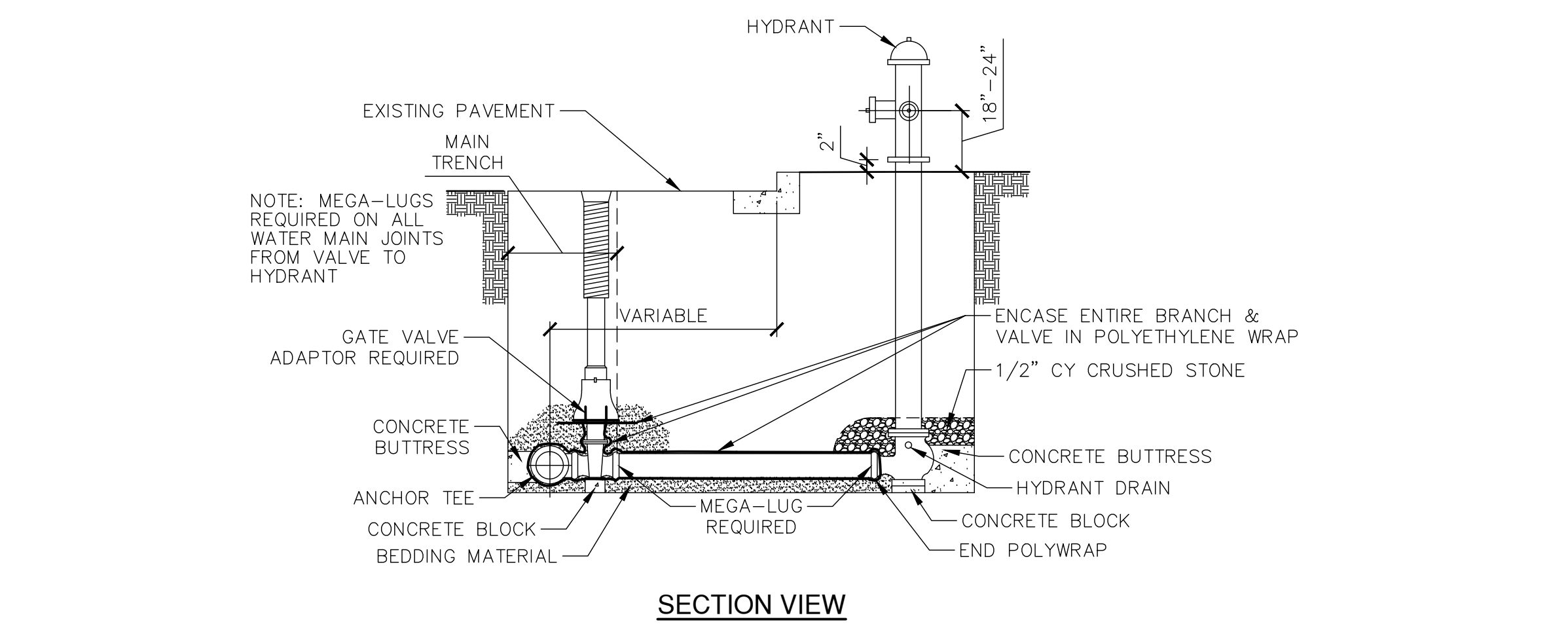
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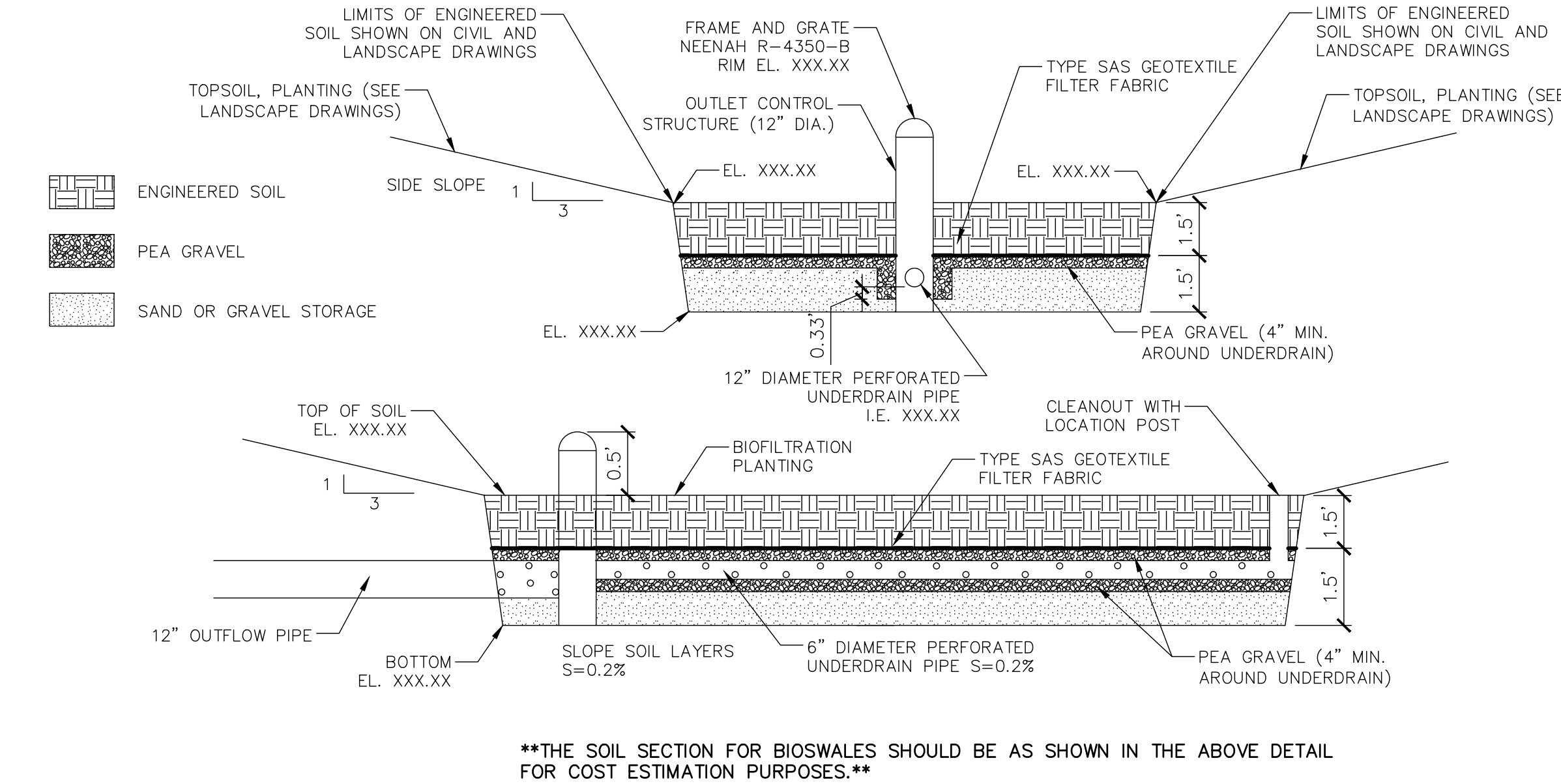
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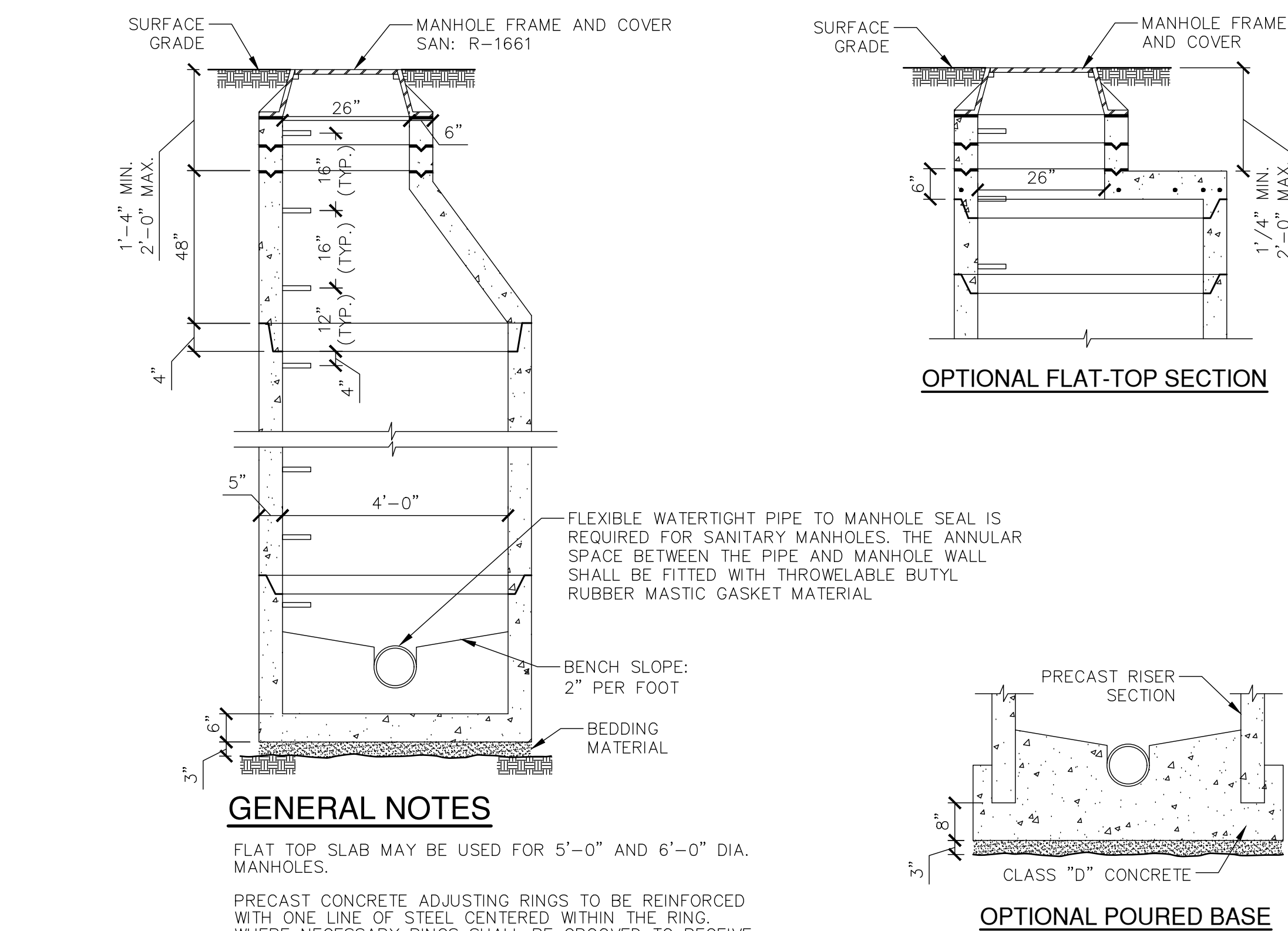


00 STANDARD HYDRANT SETTING
SCALE N.T.S.



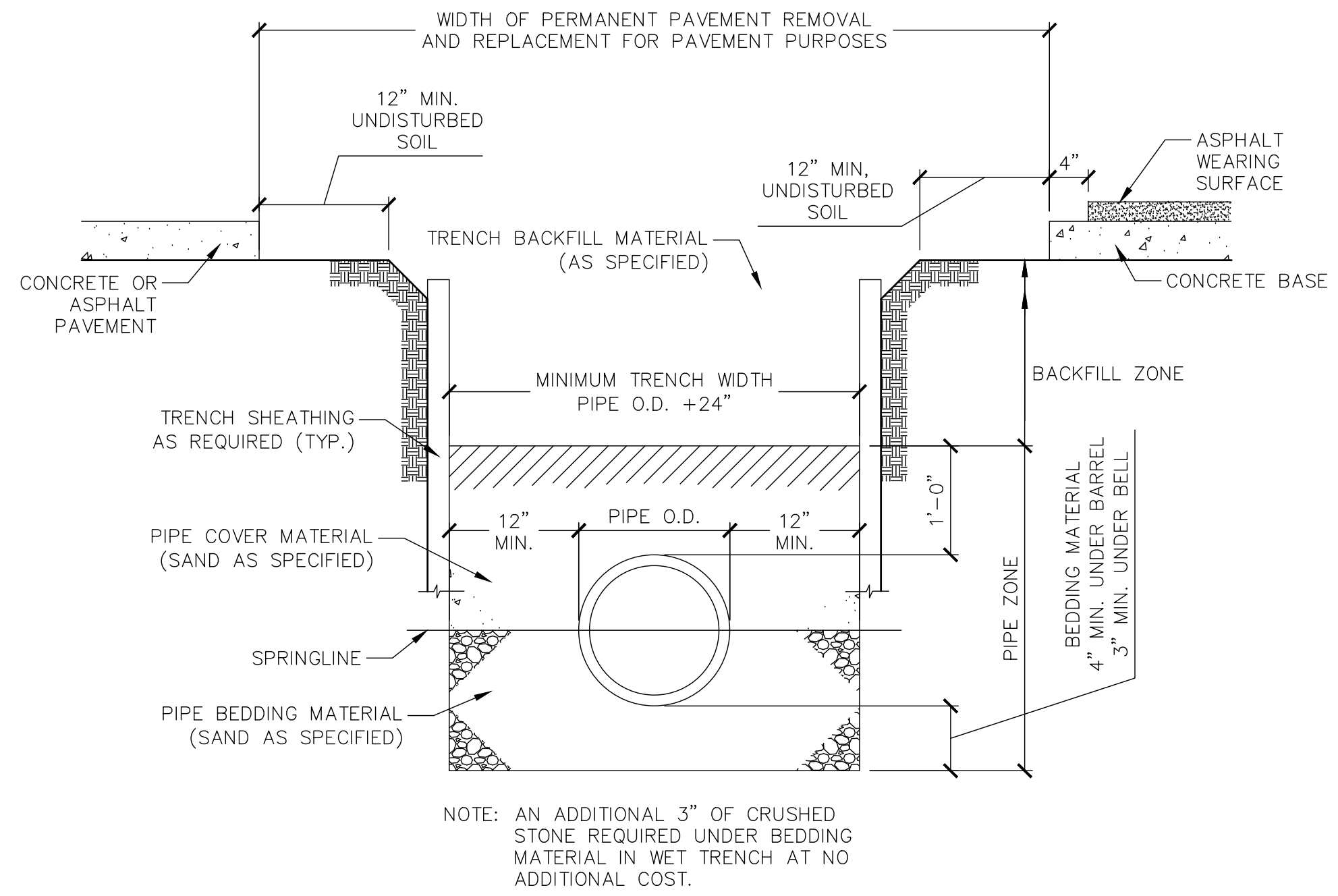
••THE SOIL SECTION FOR BIOSOLIDS SHOULD BE AS SHOWN IN THE ABOVE DETAIL FOR COST ESTIMATION PURPOSES••

00 BIO-FILTRATION BASIN
SCALE N.T.S.

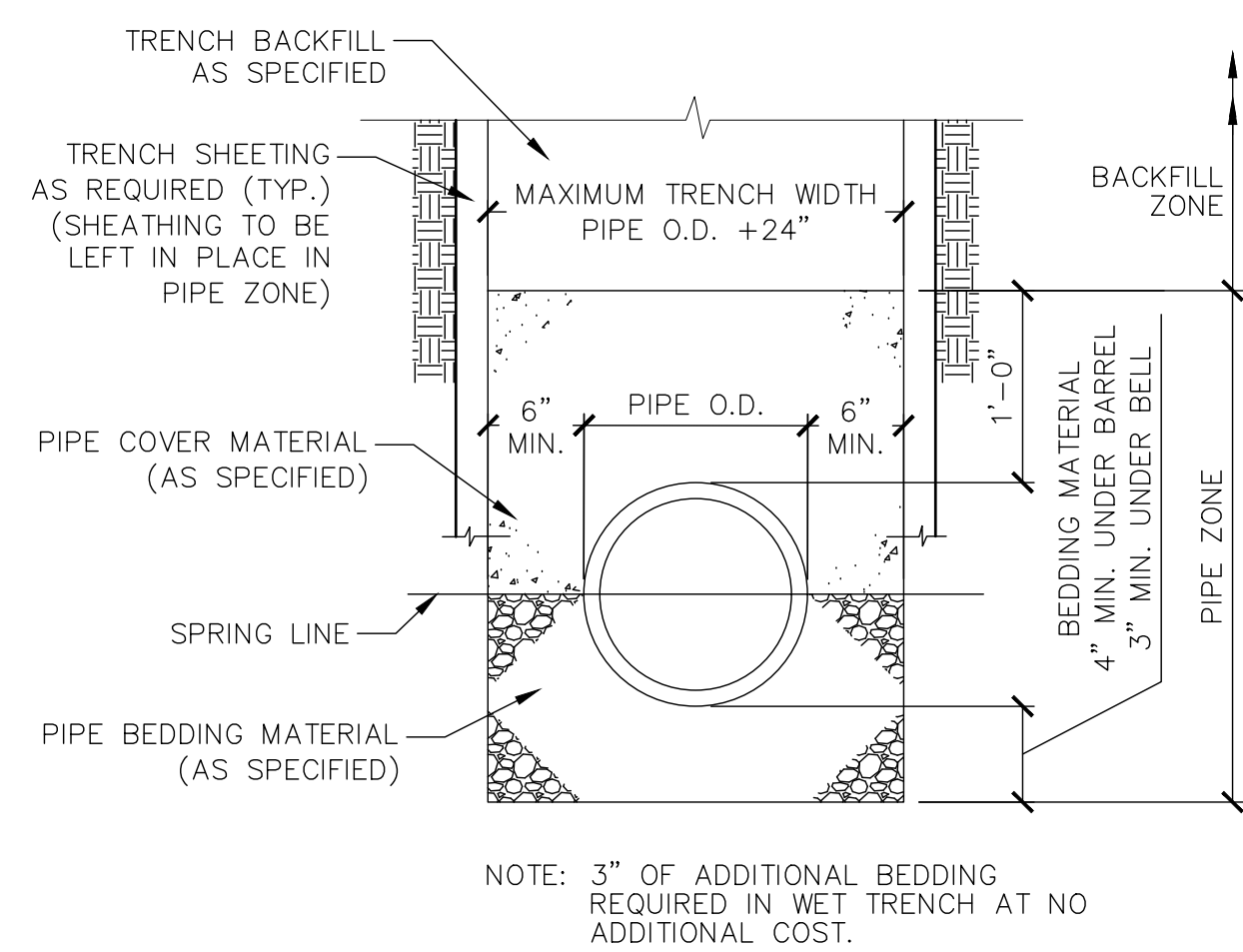


GENERAL NOTES
FLAT TOP SLAB MAY BE USED FOR 5'-0" AND 6'-0" DIA. MANHOLES.
PRECAST CONCRETE ADJUSTING RINGS TO BE REINFORCED WITH ONE LINE OF STEEL CENTERED WITHIN THE RING WHERE NECESSARY RINGS SHALL BE GROOVED TO RECEIVE STEEL.
CONCRETE AND STEEL REINFORCEMENT SHALL CONFORM TO DESIGNATION C-478 REQUIREMENTS OF ASTM SPECIFICATIONS.
JOINTS SHALL BE WATERTIGHT AND SHALL BE MADE USING RUBBER GASKETS OR BUTYL RUBBER MASTIC MATERIAL.
AREA OF CIRCUMFERENTIAL STEEL = 0.12 SQ. INCH PER LINEAL FOOT.
3" BEDDING MATERIAL REQUIRED UNDER BASE. MANHOLES TO BE BACKFILLED WITH GRANULAR BACKFILL MATERIAL.

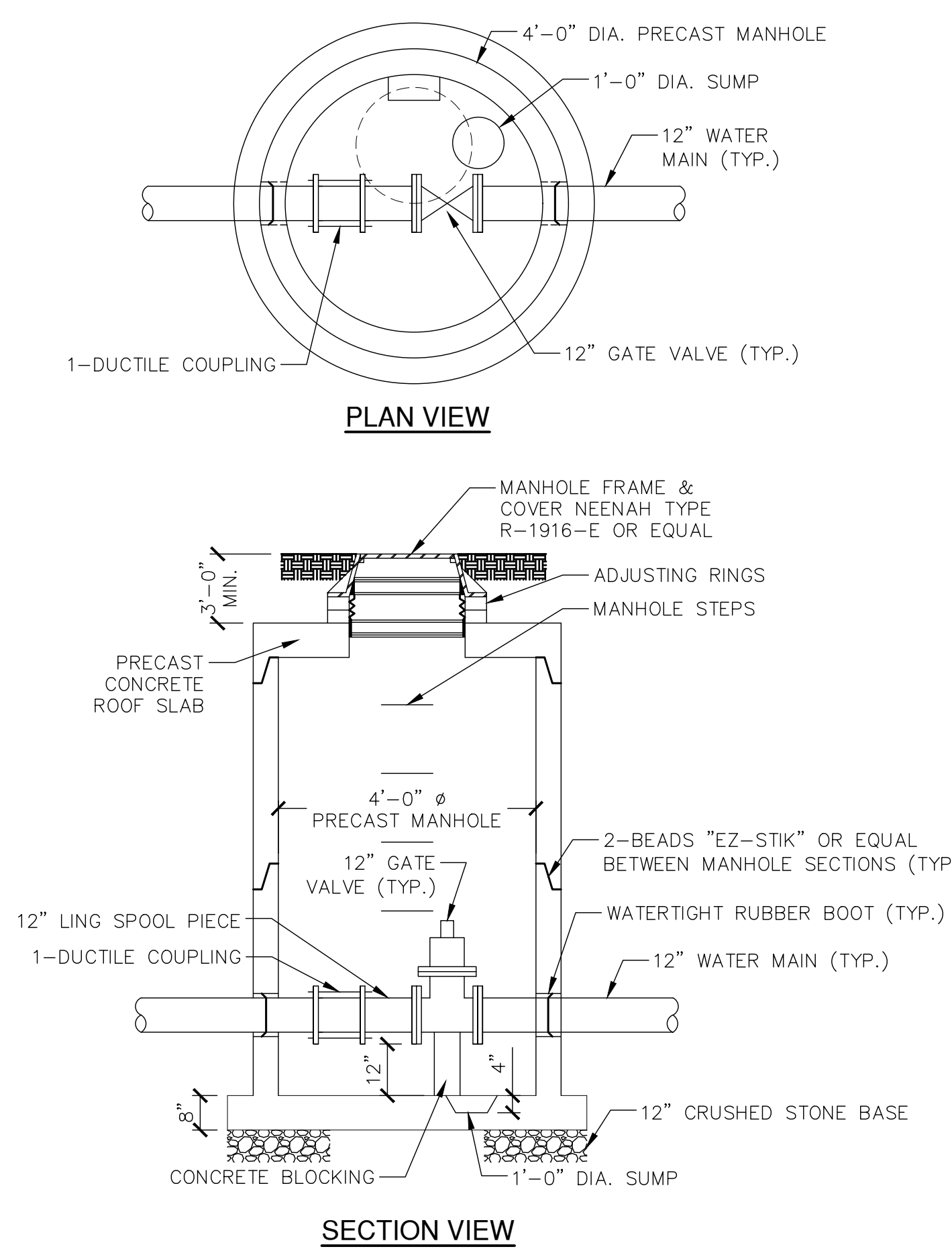
00 PRECAST MANHOLE
SCALE N.T.S.



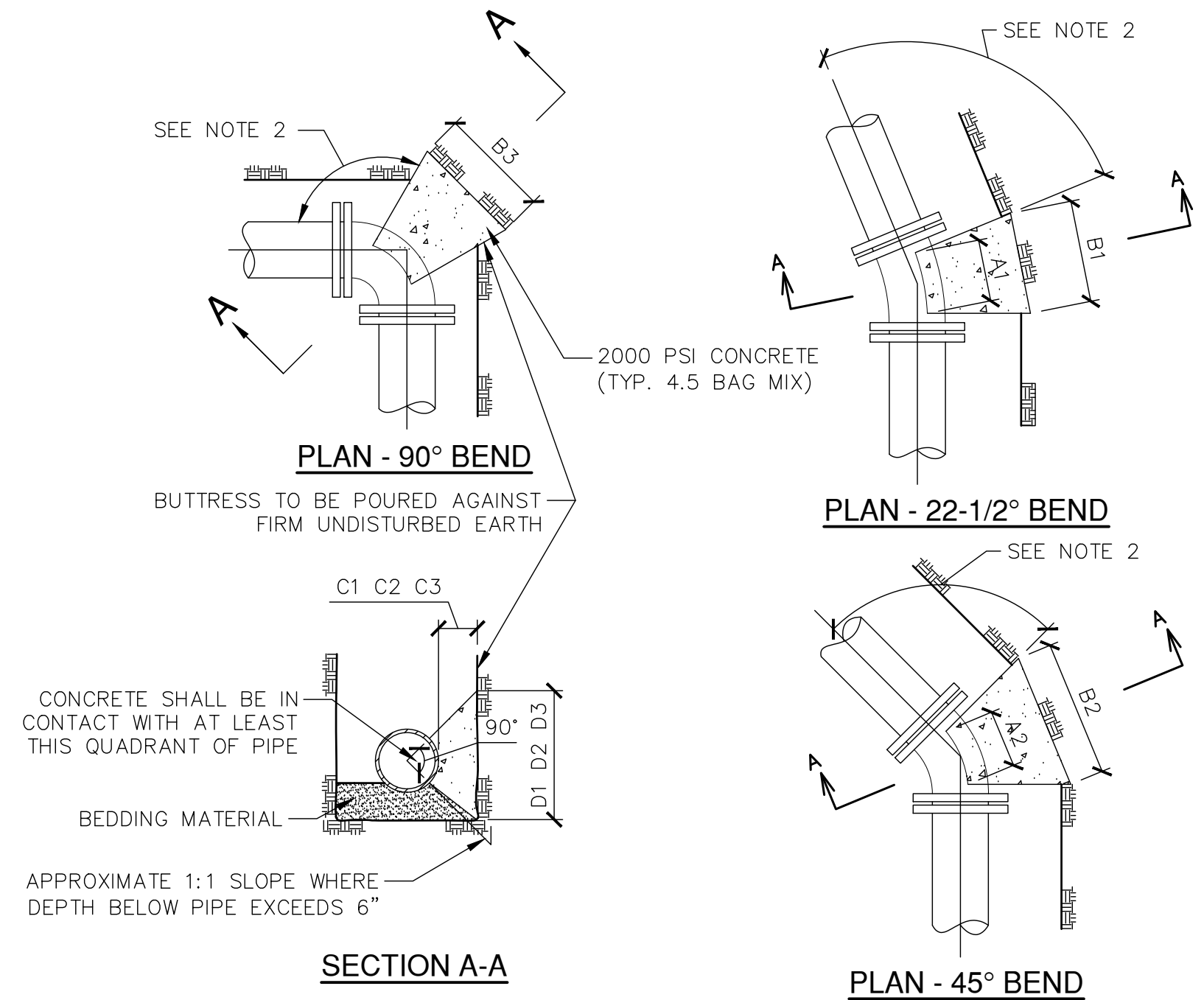
00 WATER MAIN TRENCH DETAIL
SCALE N.T.S.



00 SANITARY SEWER
SCALE N.T.S.



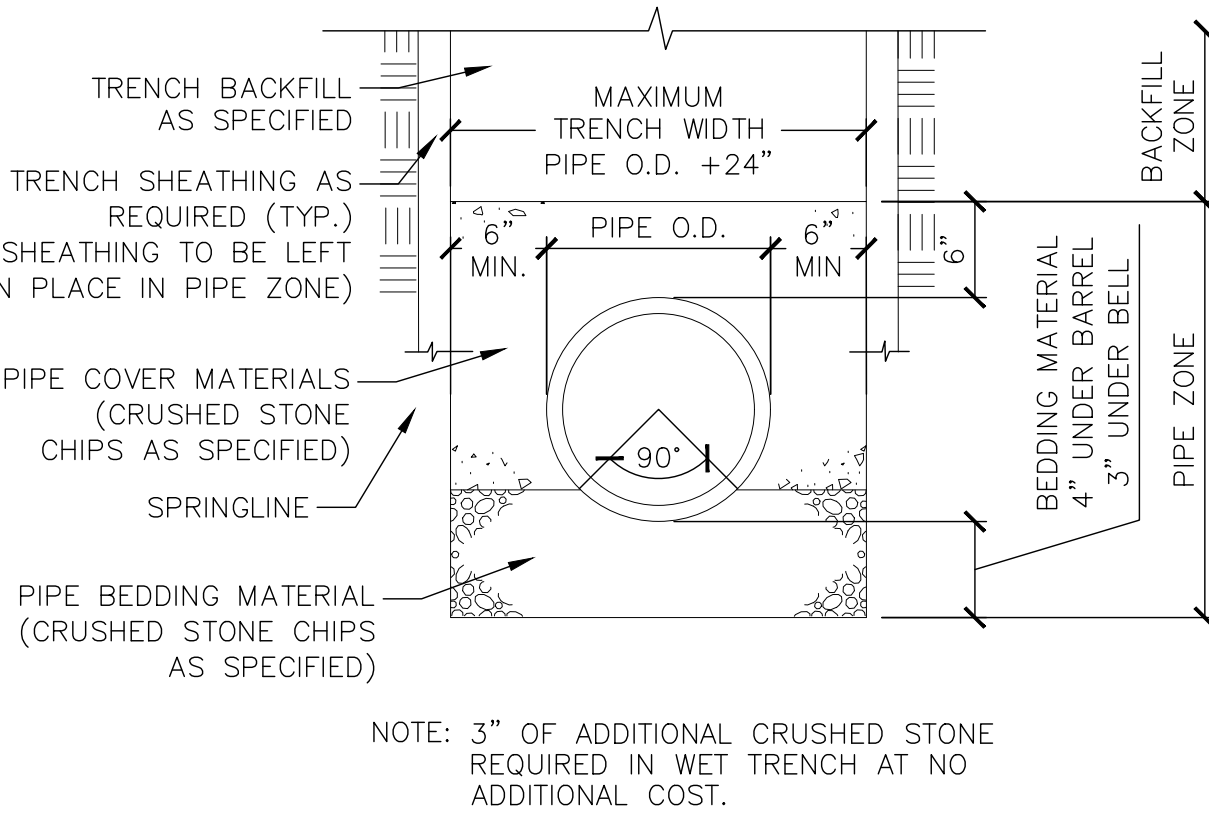
00 VALVE MANHOLE DETAIL
SCALE N.T.S.



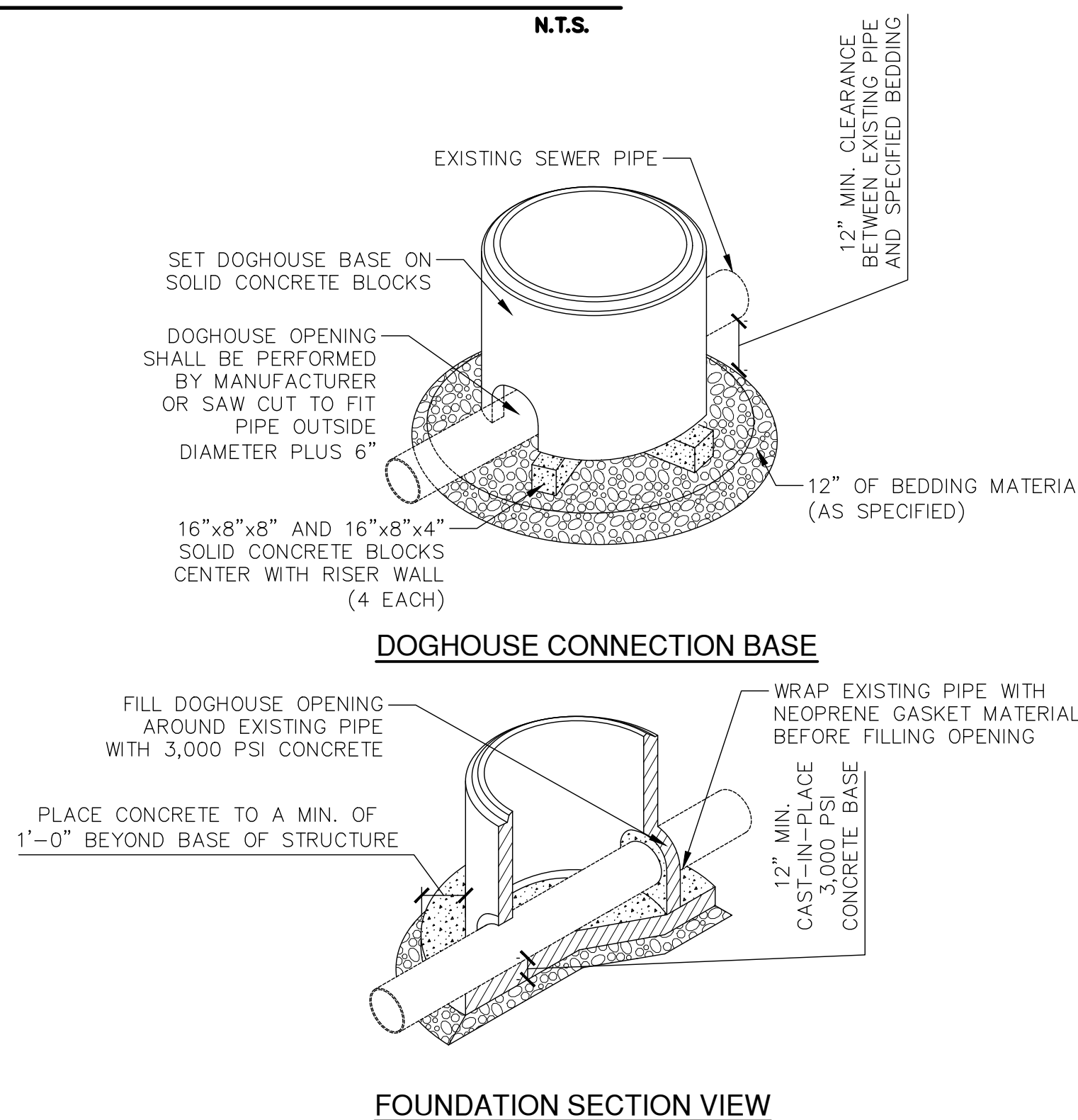
BUTRESS DIMENSIONS											
PIPE SIZE	BT	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10
12"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
16"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
20"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
24"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
30"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
36"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
42"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
48"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
54"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
60"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
66"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
72"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
78"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
84"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
90"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
96"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
102"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
108"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
114"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
120"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
126"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
132"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
138"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
144"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
150"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
156"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
162"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
168"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
174"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
180"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
186"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
192"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
198"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
204"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
210"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
216"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
222"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
228"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
234"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
240"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
246"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
252"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
258"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
264"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
270"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
276"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
282"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
288"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
294"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"
300"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"

- NOTES:
- DIMENSIONS IN TABLE ARE BASED ON A WATER PRESSURE OF 150 P.S.I. AND ON EARTH RESISTANCE OF 2 TONS PER SQ. FT.
 - DIMENSIONS C1, C2, C3, SHOULD BE LARGE ENOUGH TO MAKE ANGLE EQUAL TO OR LARGER THAN 45 DEGREES.
 - DIMENSIONS A1, A2, A3, SHOULD BE AS LARGE AS POSSIBLE BUT CONCRETE SHALL NOT COVER WITH M.J. BOLTS.
 - SHAPE OF BACK OF BUTRESS MAY VARY AS LONG AS POUR IS AGAINST FIRM UNDISTURBED EARTH.
 - ALL IRON PIPE AND FITTINGS SHALL BE WRAPPED IN POLYETHYLENE.

00 CONCRETE BUTRESS FOR BENDS
SCALE N.T.S.



00 CLASS "C" BEDDING DETAIL FOR STORM SEWER
SCALE N.T.S.



- NOTES:
- CONSTRUCT A FORMED INVERT FROM NEW SEWER LINE TO ALLOW FLOW TO THE EXISTING PIPE.
 - POUR SHELVE TO THE LOWER HALF OF THE EXISTING PIPE.
 - CUT AND REMOVE THE TOP HALF OF THE EXISTING PIPE TO WITHIN 6" OF THE MANHOLE WALLS AFTER THE INVERT AND SHELVE HAVE BEEN FORMED.

00 DOGHOUSE CONNECTION BASE
SCALE N.T.S.

NOTES:
In accordance with Wisconsin statute 182.0175, damage to transmission facilities, excavator shall be solely responsible to provide advance notice to the designated "ONE CALL SYSTEM" not less than three working days prior to commencement of any excavation required to perform work contained on this drawing, and further, excavator shall comply with all other requirements of this statute relative to excavator's work.

DISCLAIMER:
The underground utilities shown have been located from field survey information and existing drawings. GRAEF makes no guarantee that the underground utilities shown comprise of local utilities in the area, either in service or abandoned. GRAEF further does not warrant that the underground utilities shown are in the exact location indicated. GRAEF has not physically located the underground utilities.

UDC SUBMISSION
05/18/2026

NOT FOR
CONSTRUCTION

REVISIONS

No. DESCRIPTION DATE

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DRAWING SET UDC - PRE

DATE 05/18/2026

PROJECT NO. 2025043

PROJECT TITLE

ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME

CONSTRUCTION
DETAILS

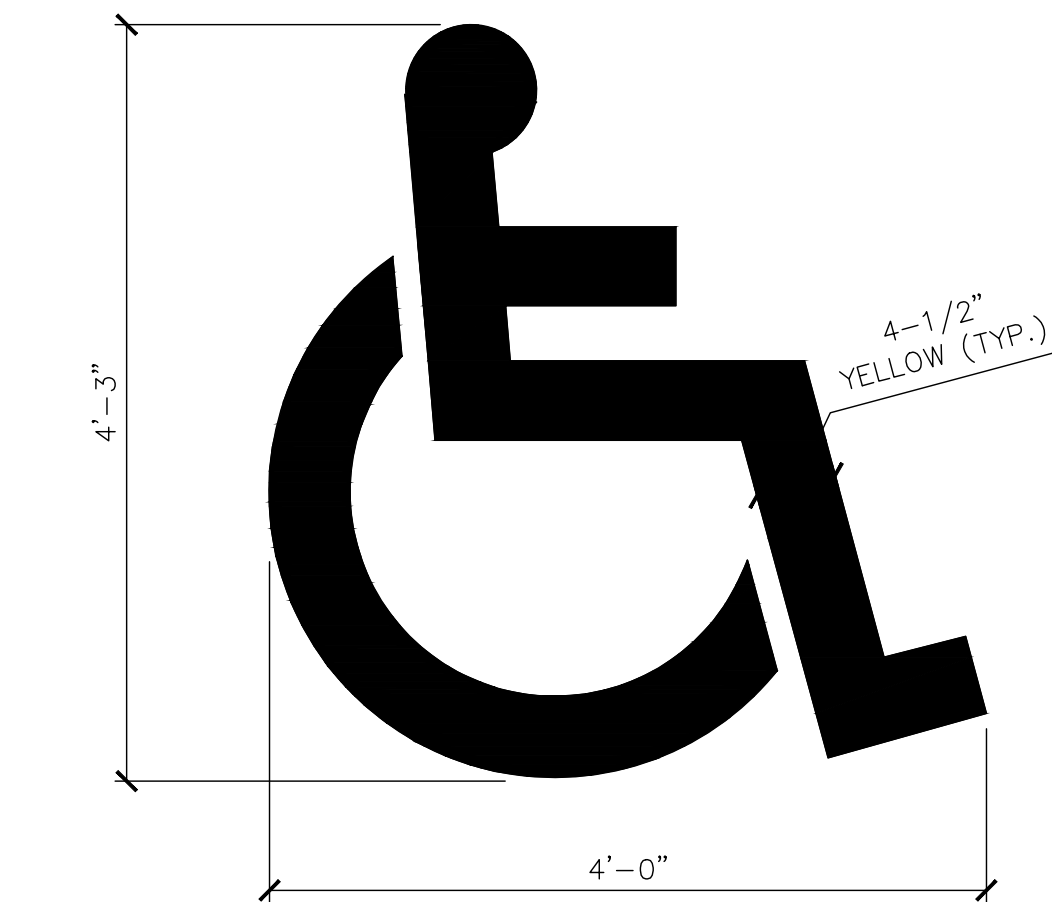
SHEET NO.

C802

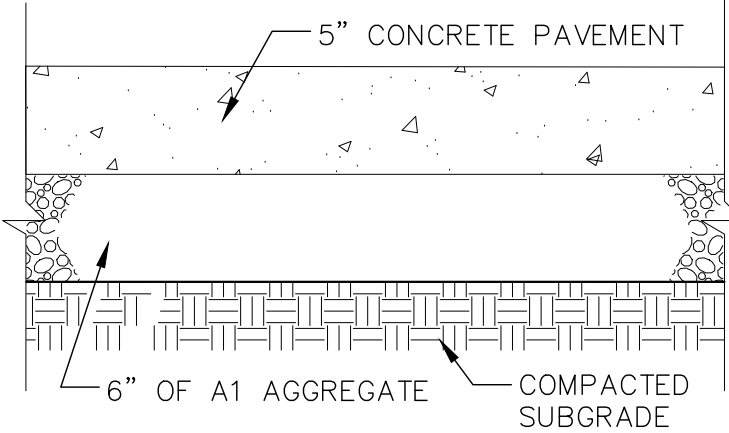
X:\MD\2025\20250102\Design\Civil\01 Expo\C_00_C801 Construction Details_0102
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NOTICE:
In accordance with Wisconsin statute 182.0175, damage to transmission facilities, excavator shall be solely responsible to provide advance notice to the designated "ONE CALL SYSTEM" not less than three working days prior to commencement of any excavation required to perform work contained on this drawing, and further, excavator shall comply with all other requirements of this statute relative to excavator's work.

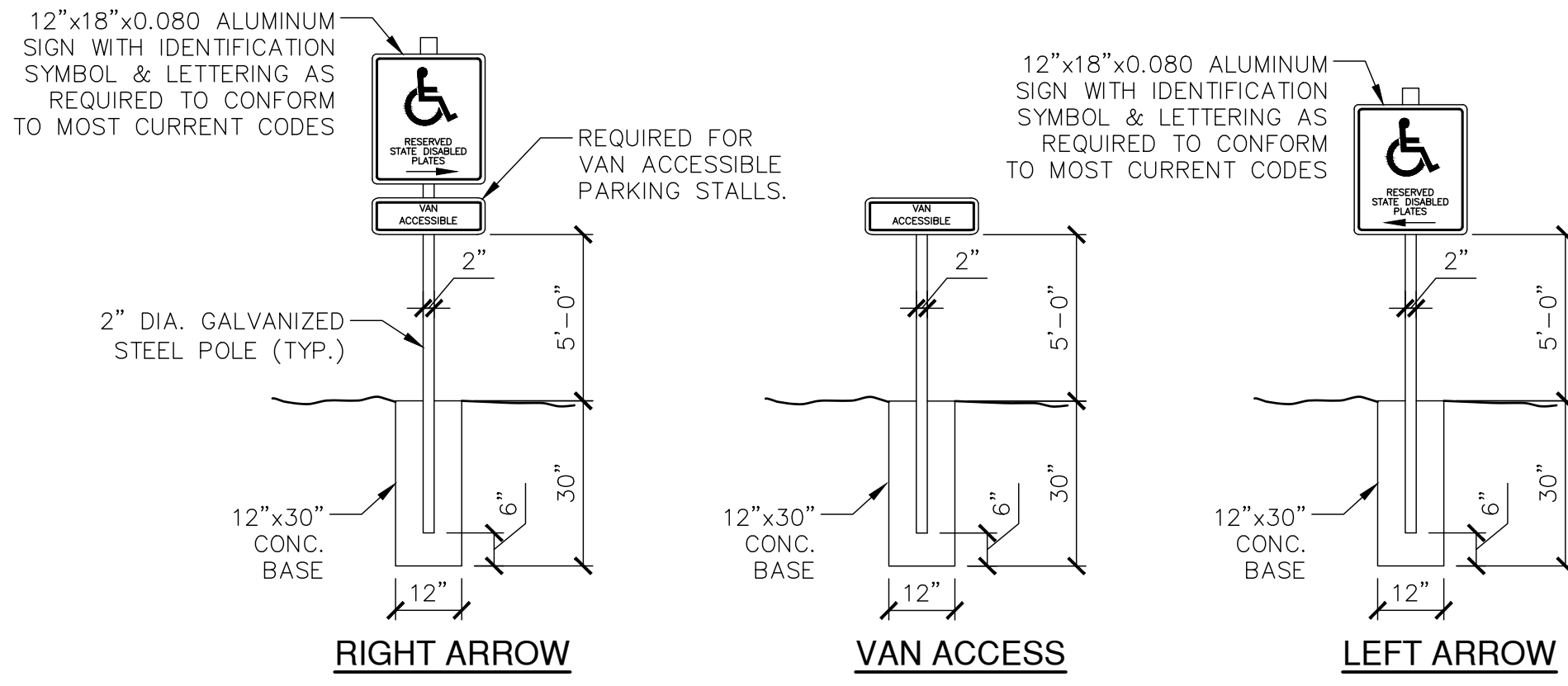
DISCLAIMER:
The underground utilities shown have been located from field survey information and existing drawings. GRAEF makes no guarantees that the underground utilities shown comprise of actual utilities in the area, either in service or abandoned. GRAEF further does not warrant that the underground utilities shown are in the exact location indicated. GRAEF has not physically located the underground utilities.



00 PAVEMENT MARKING
HANDICAP SYMBOL
SCALE N.T.S.

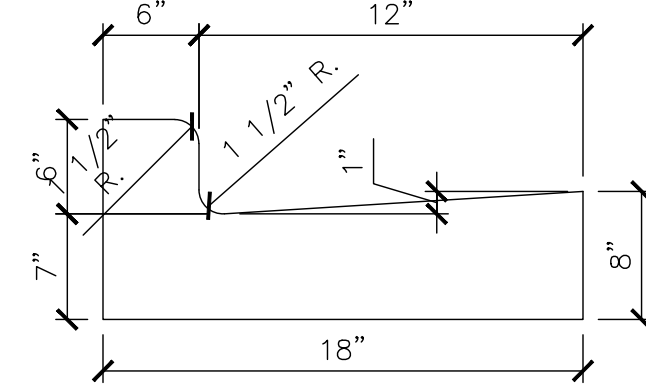


00 CONCRETE SIDEWALK
SCALE N.T.S.

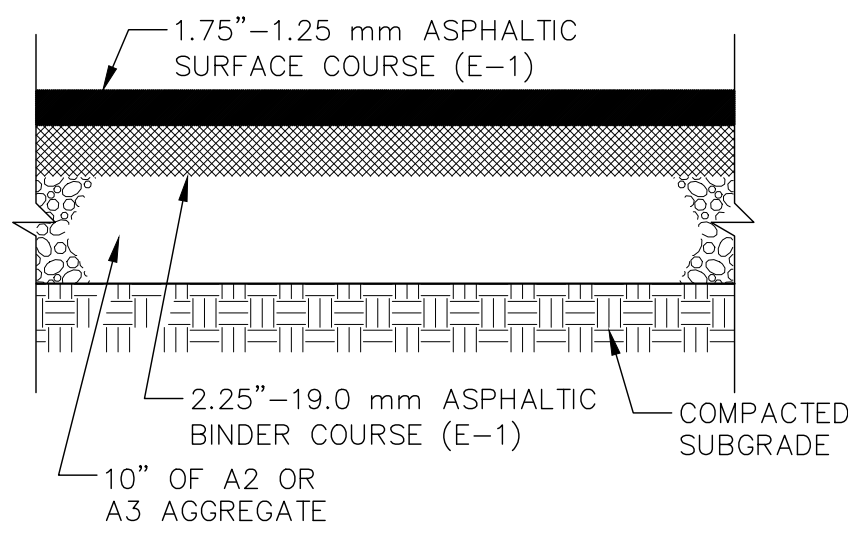


NOTES:
1. MOUNT SIGNS TO BOLLARD IN LOCATIONS WHERE FRONT OF STALLS ARE ADJACENT TO SIDEWALK

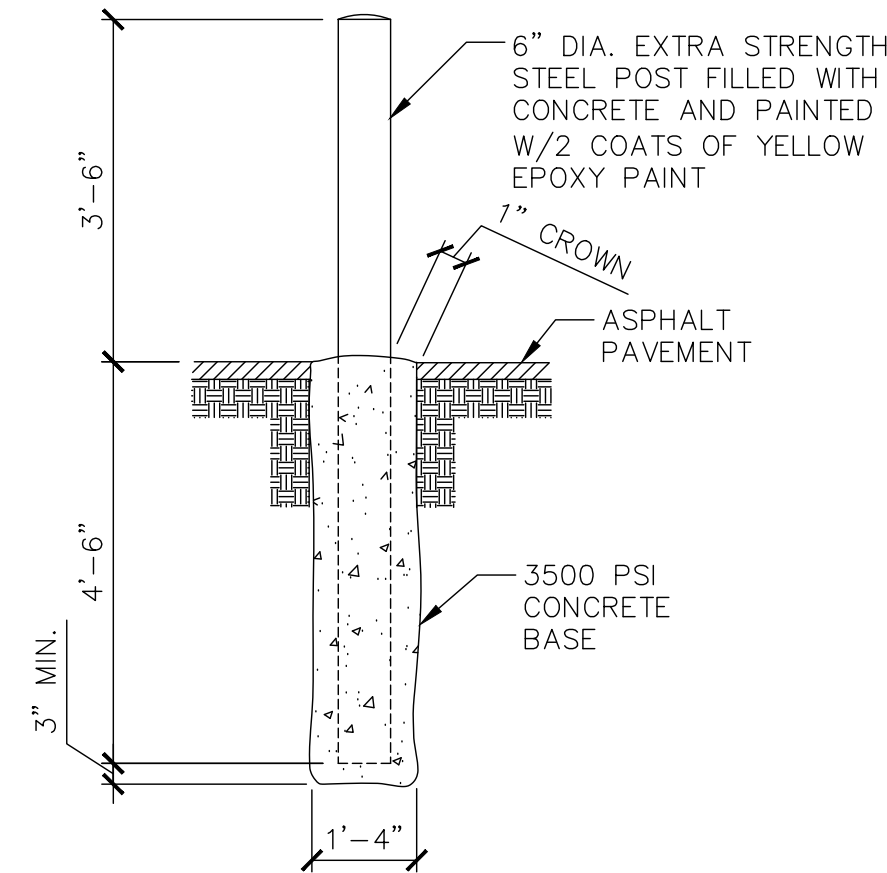
00 WHEELCHAIR ACCESSIBLE SIGNS
SCALE N.T.S.



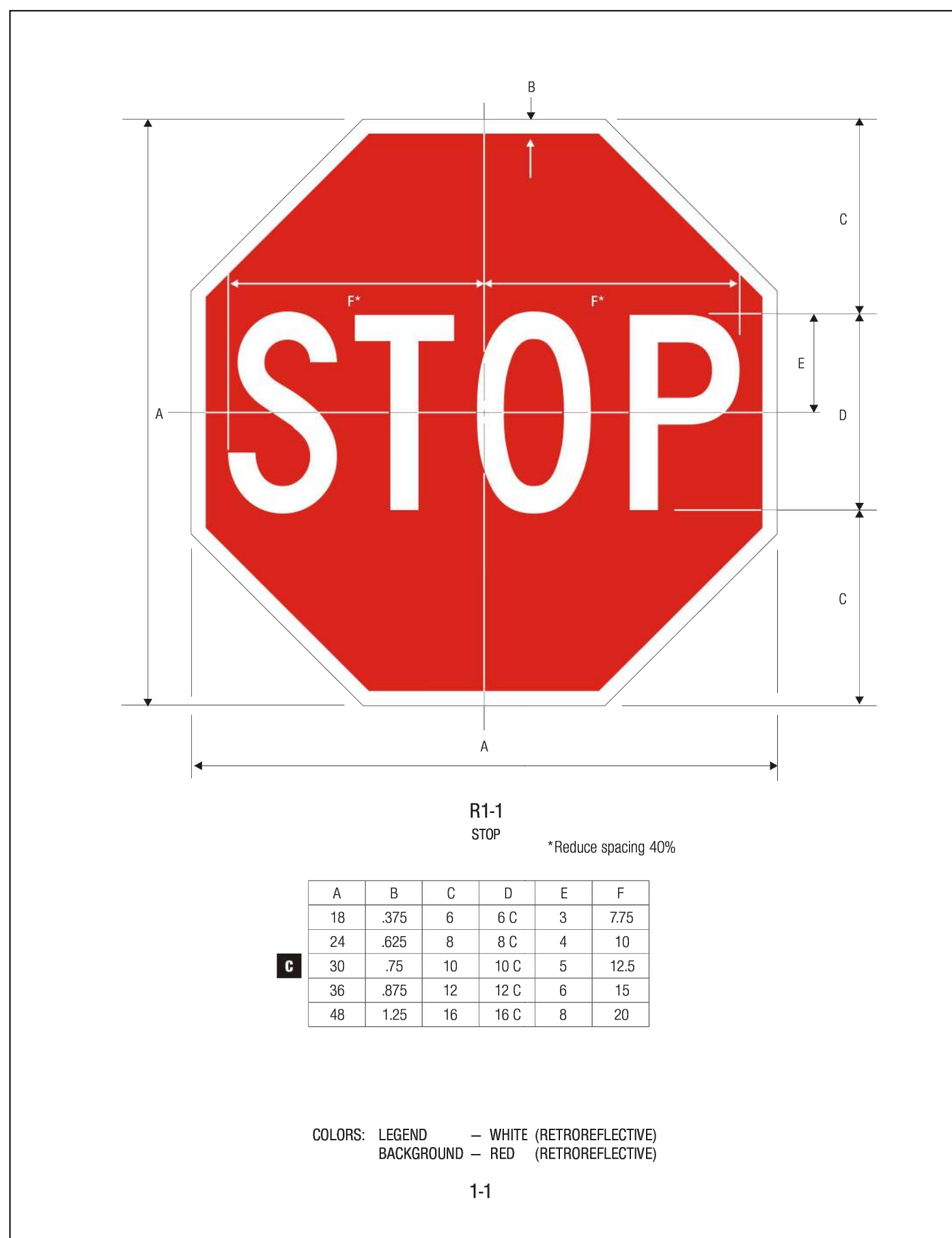
00 CONCRETE CURB & GUTTER
SCALE N.T.S.



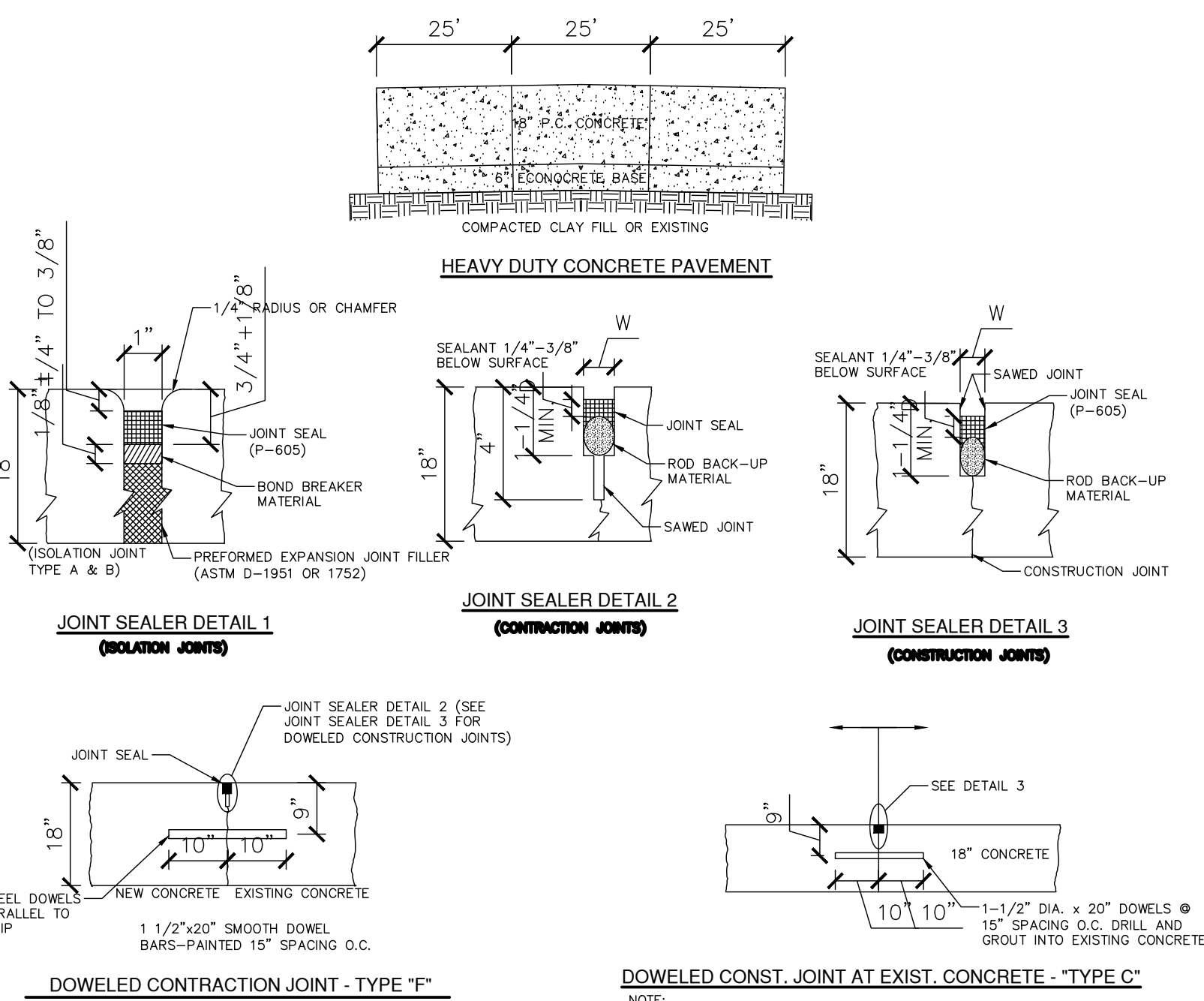
00 HEAVY DUTY
ASPHALT PAVEMENT
SCALE N.T.S.



00 BOLLARD DETAIL
SCALE N.T.S.



00 MUTCD R1-1
STOP SIGN
SCALE N.T.S.



00 HEAVY DUTY CONCRETE PAVEMENT
SCALE N.T.S.

UDC SUBMISSION
05/18/2026

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CONSTRUCTION

REVISIONS	
No.	DESCRIPTION

No.	DESCRIPTION	DATE
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DRAWING SET	UDC - PRE
DATE	05/18/2026
PROJECT NO.	2025043

PROJECT TITLE
**ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION**
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713
SHEET NAME
**CONSTRUCTION
DETAILS**

SHEET NO.

C803

UDC SUBMISSION
07/07/2026

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CONSTRUCTION

LANDSCAPE GENERAL NOTES

- WHERE MATERIALS ARE APPLIED TO, OR ARE IN DIRECT CONTACT WITH WORK INSTALLED BY ANOTHER SUBCONTRACTOR, COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE SUBSTRATE AS SUITABLE FOR THE APPLICATION INTENDED.
- RE CIVIL DRAWINGS FOR ALL SITE CONSTRUCTION INFORMATION INCLUDING BUT NOT LIMITED TO THE FOLLOWING:
 - SITE UTILITIES
 - SITE GRADING AND DRAINAGE
 - ASPHALT AND CONCRETE DETAILS FOR VEHICULAR AREAS
 - PAVING MARKINGS
 - CURBS AND GUTTER DETAILS
 - PAVING SLOPES
 - TRAFFIC SIGNAGE
 - PAVING STRIPING AND CURB MARKINGS
 - TYPICAL LANDSCAPE SIGNAGE/SPACES
 - STORMWATER DESIGN
- RE ELECTRICAL DRAWINGS FOR SITE INFORMATION INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:
 - SITE LIGHT STANDARD SIZES
 - ELECTRICAL SLEEVING LOCATIONS AND SIZES
 - TELEPHONE AND CABLE T.V. PULL BOX LOCATIONS
 - ELECTRICAL MANHOLE LOCATIONS AND DETAILS
 - PULL BOX LOCATIONS AND SIZES FOR VARIOUS SITE LIGHTING ELEMENTS
 - EXTERIOR BUILDING ILLUMINATION AND UTILITY COORDINATION
- SITE IRRIGATION SYSTEM IS TO BE DELEGATED DESIGN
- REFER TO SPECIFICATION SECTION 32.84.00 FOR PLANTING IRRIGATION DETAILS AND PLANTING IRRIGATION NOTES ON SHEETS

MATERIAL & LAYOUT NOTES

- REFER TO SPECIFICATIONS AND SHEET NOTES FOR MATERIAL MATCHING.
- REFER TO CIVIL DRAWINGS FOR EASEMENT INFORMATION, GRADING PLAN, AND UTILITY DRAWINGS.
- SEE CIVIL GRADING PLAN FOR ELEVATIONS OF PAVING AT TOP AND BOTTOM OF WALL, TOP OF WALL, T.W. SHOWN IN LANDSCAPE DRAWINGS IS FOR TOP OF ARCHITECTURAL WALLS ONLY.
- BASE TOPOGRAPHICAL AND EXISTING CONDITIONS AS SHOWN ON EXISTING CONDITIONS DRAWINGS.
- CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR LANDSCAPE ARCHITECT'S APPROVAL OF ALL PRECAST WALLS, CUSTOM SITE ELEMENTS, AND WHERE SPECIFIED.
- CONTRACTOR TO CONSTRUCT HARDSCAPE MATERIAL MOCKUP FOR LANDSCAPE ARCHITECT'S APPROVAL. MOCKUP MUST SHOW ALL CONCRETE, PAVER, AND BRICK FINISHES AND BE MINIMUM 8'X2'.
- UTILITY WORK IS NOT INDICATED ON THIS DRAWING. REFER TO GRADING AND DRAINAGE AND UTILITY PLANS (CIVIL DRAWINGS).
- DO NOT SCALE THESE DRAWINGS.
- DIMENSIONS ARE FROM BACK OF CURB, TO FACE OF WALL, TO OUTSIDE EDGE OF PAVEMENTS; FROM COLUMN CENTERLINES TO HARDSCAPE CENTERLINES, TO CENTERLINE OF PAVEMENTS; TO OUTSIDE EDGE OF PAVEMENTS, TO CENTERLINES OF STAIRS; FROM EDGE OF PAVEMENT TO FACE OF WALL.
- ALL CURVES TO BE TRUE RADI WITHOUT STRAIGHT SEGMENTS.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION.
- ALL WALLS, COLUMNS, SIDEWALKS, PATHWAYS, FENCES, AND STAIRWAYS SHALL BE COMPLETED AND Laid OUT AND STAKED WITH VISIBLE MARKERS. THE STAKES SHALL BE APPROVED IN THE FIELD BY OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE 48 HOURS PRIOR TO SITE VISIT.

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DATE 07/08/2026

PROJECT NO. 221929.000

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION DD PHASE

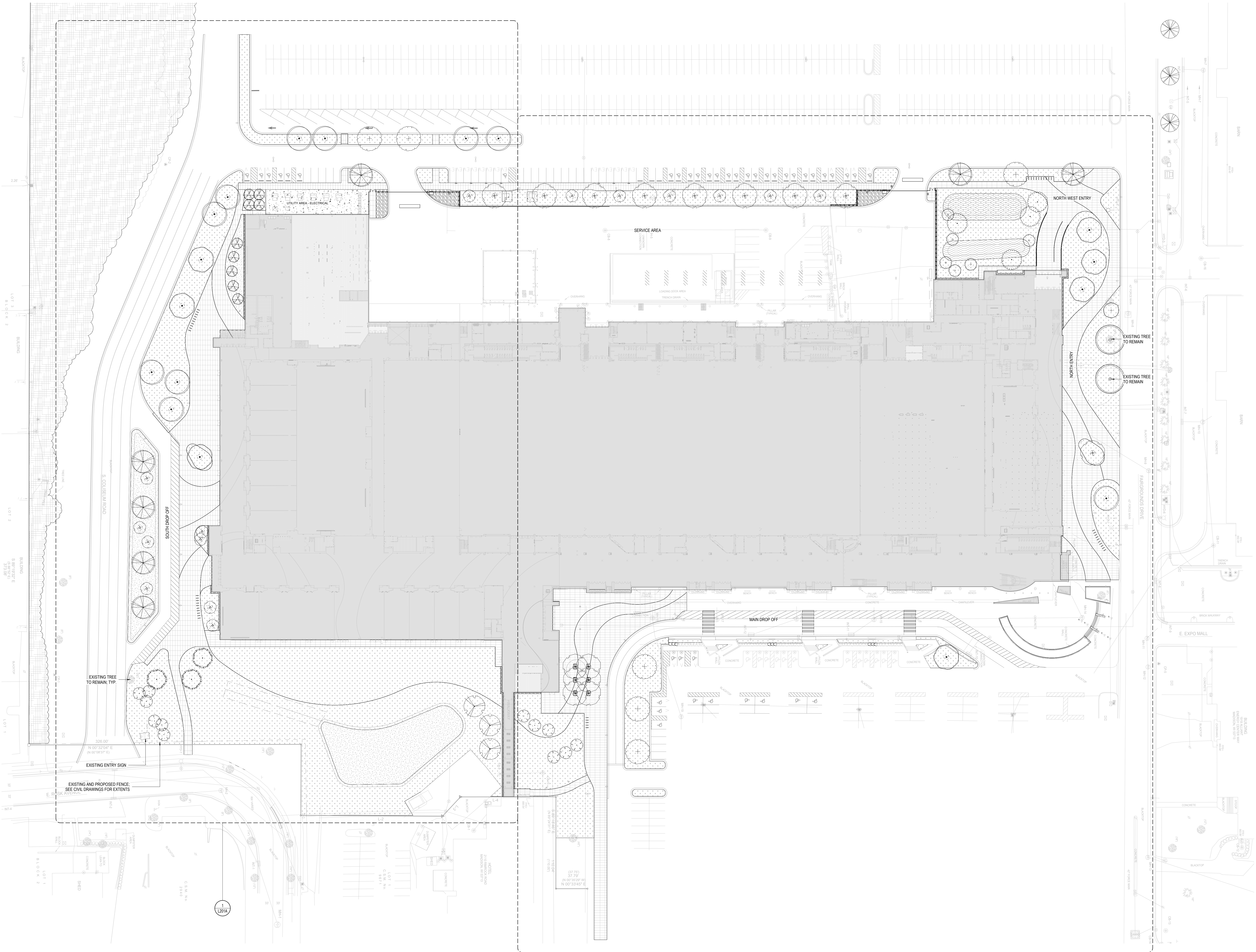
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME

LANDSCAPE SITE
PLAN

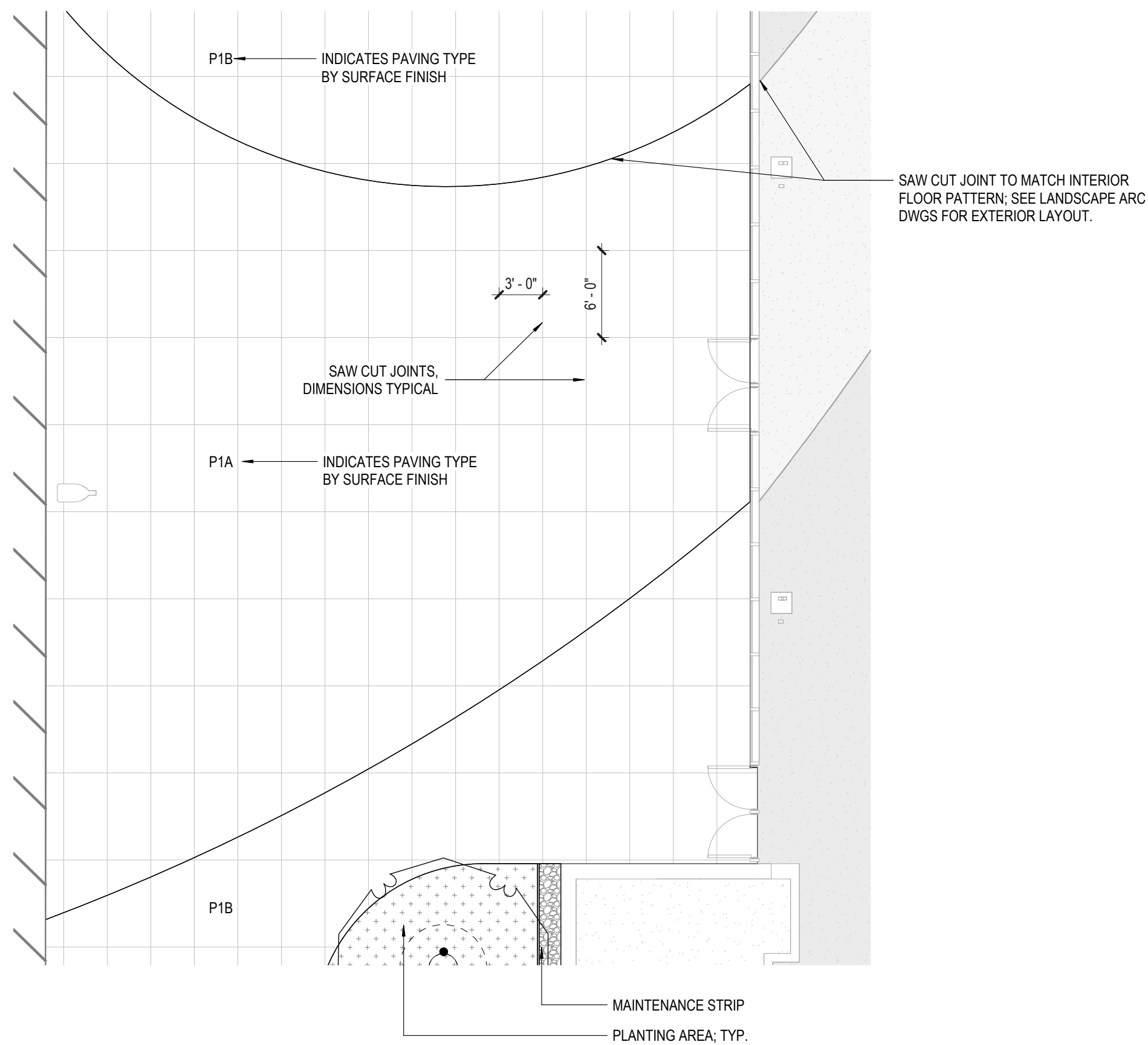
SHEET NO.

L201

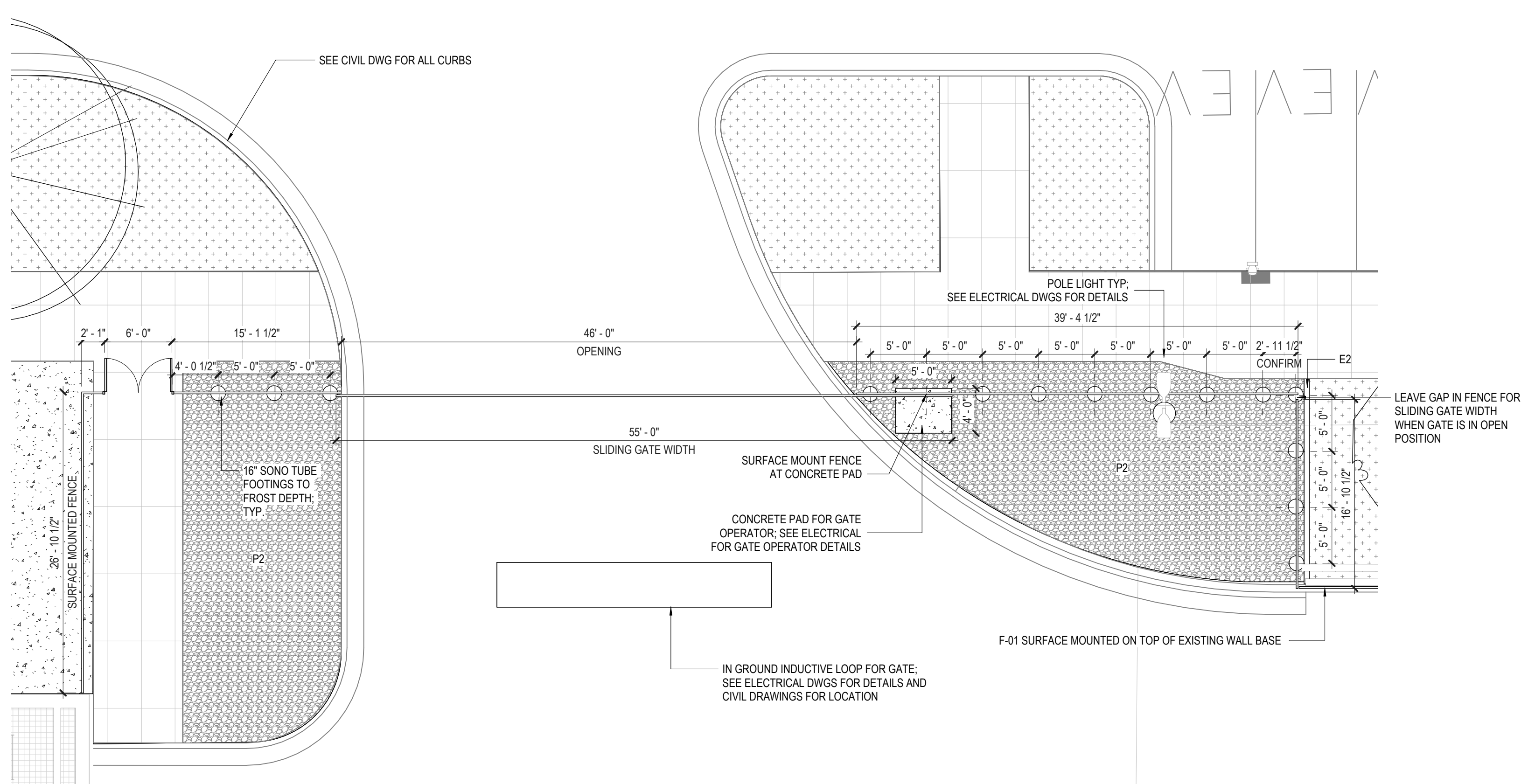


1 OVERALL SITE PLAN
SCALE 1" = 40'-0"

0 10' 20' 30'
Scale: 1" = 40'



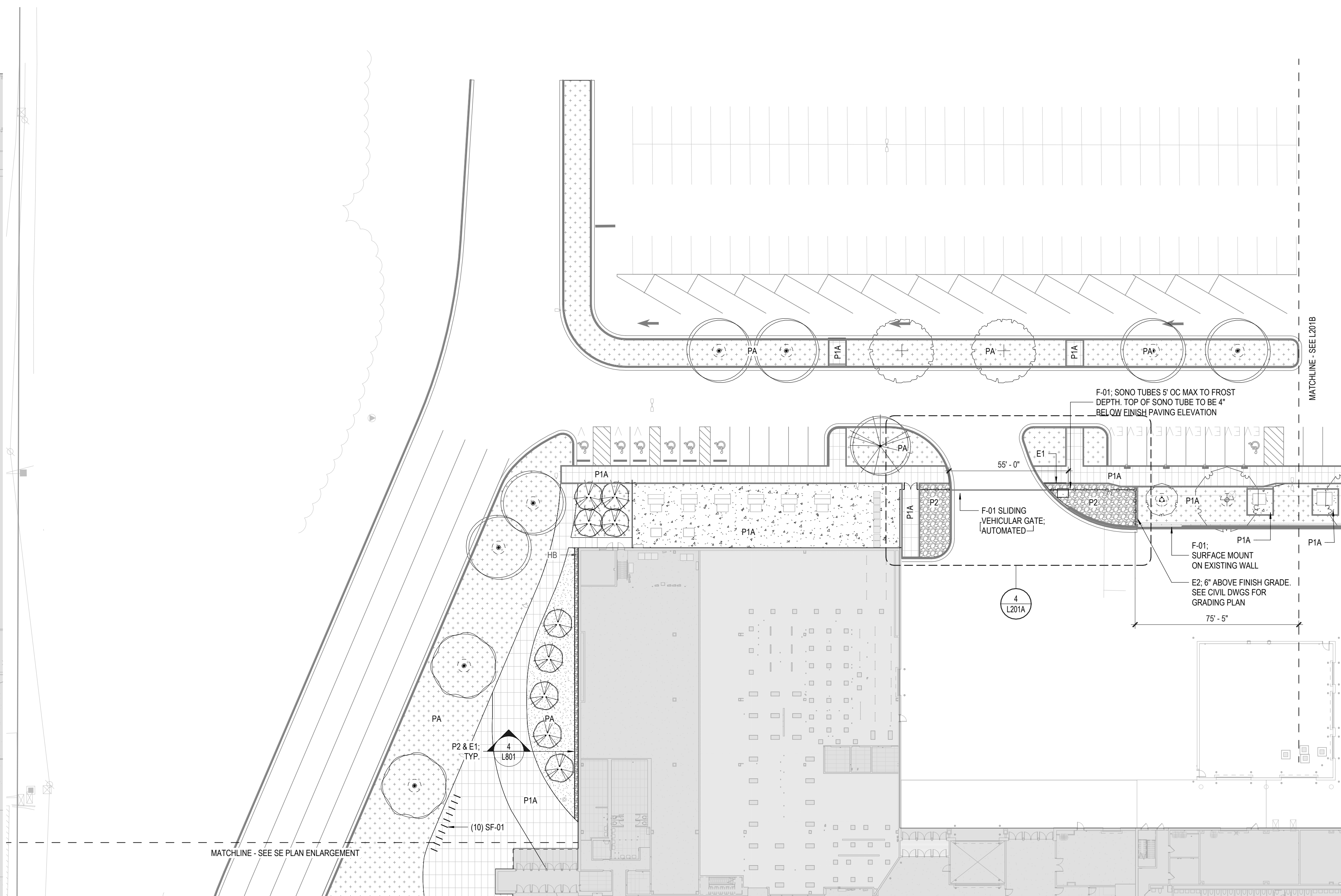
3 PAVING PLAN ENLARGEMENT
SCALE 1/8" = 1'-0"



4 SERVICE GATE ENLARGEMENT PLAN
SCALE 1/8" = 1'-0"



1 MATERIAL PLAN - ENLARGEMENT SE
SCALE 1" = 30'-0"



2 MATERIAL PLAN - ENLARGEMENT SW
SCALE 1" = 30'-0"

MATERIAL SCHEDULE

MATERIAL CODE	MATERIAL	DETAIL	NOTES	QUANTITY
PAVING TYPE				
P1A	CAST IN PLACE CONCRETE PAVING - PEDESTRIAN	SEE 1/L801	SAW CUT JOINTS, EXPANSION JOINTS, FINISH TYPE 01 (BROOM FINISH)	SEE PLAN
P1B	CAST IN PLACE CONCRETE PAVING - PEDESTRIAN	SEE 1/L801	SAW CUT JOINTS, EXPANSION JOINTS, FINISH TYPE 02 (LIGHT EXPOSED)	SEE PLAN
P2	TRAPP ROCK	SEE 2/L801	1" CLEAR TRAP ROCK	SEE PLAN
PA	PLANTING AREAS	SEE L202A / L202B		SEE PLAN
EDGING				
E1	ALUMINUM L-SHAPE	SEE 4/L801	USED AS PART OF P2 PAVING ASSEMBLY	SEE PLAN
E2	CAST IN PLACE CONCRETE CURB		6" CIP CONCRETE, 18" DEPTH	SEE PLAN
SITE ELEMENTS				
BO-01	BOLLARD TYPE 01 - FIXED	SEE L801	CAMPUS STANDARD	TBD
F-01	FENCE	SEE 6/L801	AMETCO 'ECLIPSE' ALUMINUM FENCE, 6' HEIGHT, INCLUDE SLIDING GATES NORTH DRIVEWAY EGRESS (2 LOCATIONS), SURFACE MOUNTED, ASSUME 14" DIAMETER SONOTUBE FOOTINGS TO FROST DEPTH WHERE EXISTING FOOTING OR WALLS DOES NOT EXIST.	SEE PLAN
F-02	FENCE	SEE 7/L801	ALUMINUM PICKET FENCE TO MATCH EXISTING ON SITE, INCLUDE SECURITY GATES, INCLUDE SONOTUBE FOOTINGS FOR LAWN / PLANTED LOCATIONS TO FROST DEPTH.	SEE PLAN
HR-01	SS HANDRAIL	SEE 8/L801	SS HANDRAIL, SURFACE MOUNTED	SEE PLAN
HR-02	GALVANIZED GUARDRAIL		SURFACE MOUNTED HOT DIPPED GALVANIZED GUARDRAIL TO REPLACE EXISTING	SEE PLAN
SF-01	BICYCLE RACK	SEE 58/L801		SEE PLAN
SF-02	TRASH / RECYCLING CANS		CAMPUS STANDARD	OWNER TO...
SF-03	TREE GRATE	SEE 9/L801	48" x 76" R-8811 BOULEVARD TREE GRATE BY RELIANCE FOUNDRY	6
IRRIGATION & WATER SUPPLY				
HB	HOSE BIB		ASSUME (4) LOCATIONS ON NEW BUILDING FACES, LOCKABLE COVERS	4

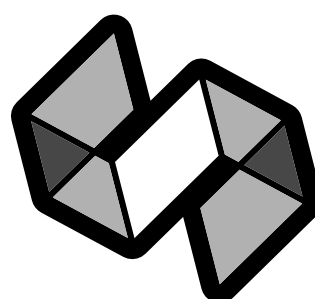
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07/07/2026

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DATE 07/08/2026
PROJECT NO. 221929.000
PROJECT TITLE
ALLIANT ENERGY CENTER - EXHIBITION EXPANSION DD PHASE
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713
SHEET NAME
LANDSCAPE SITE PLAN

SHEET NO.

L201A



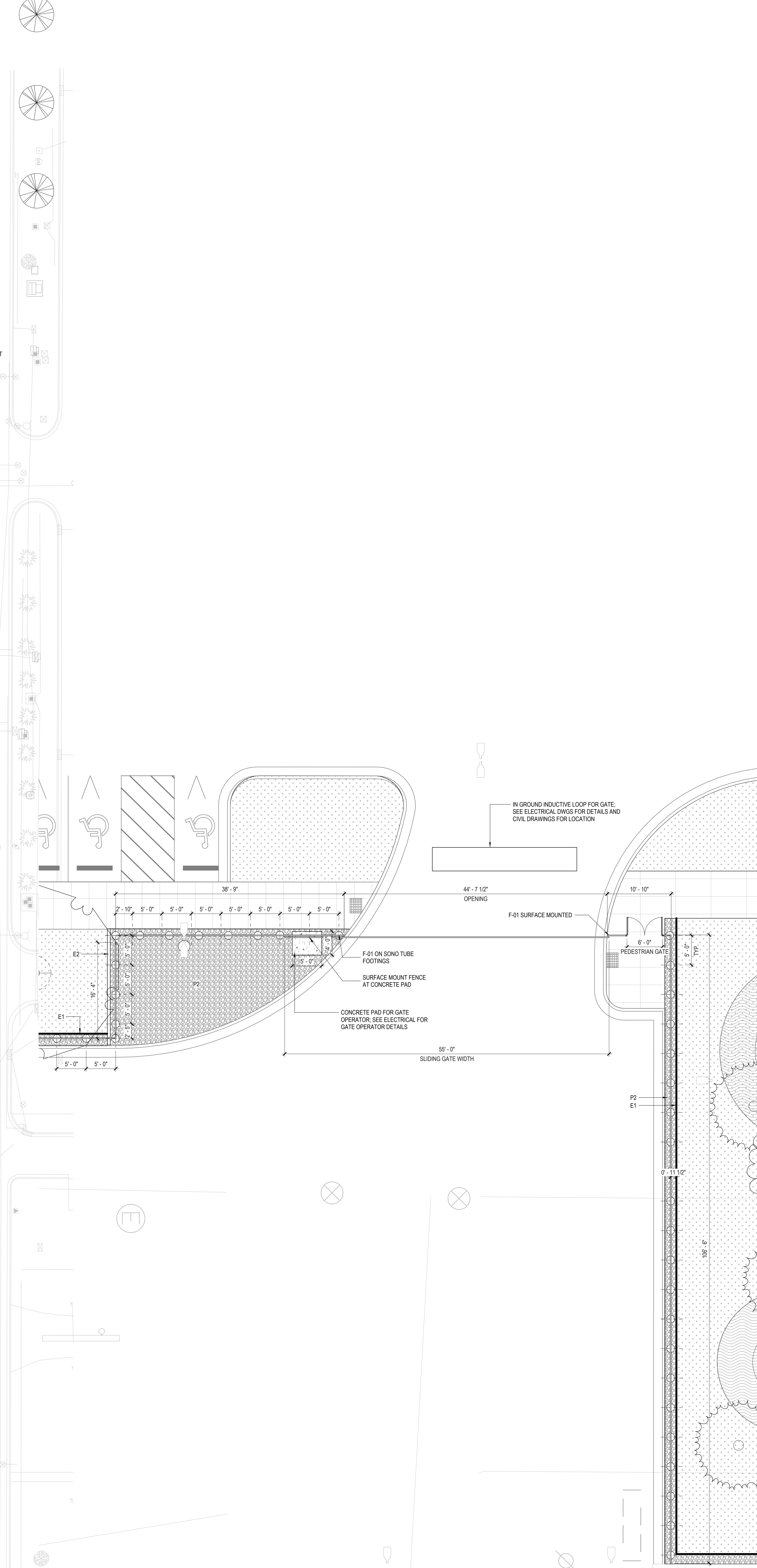
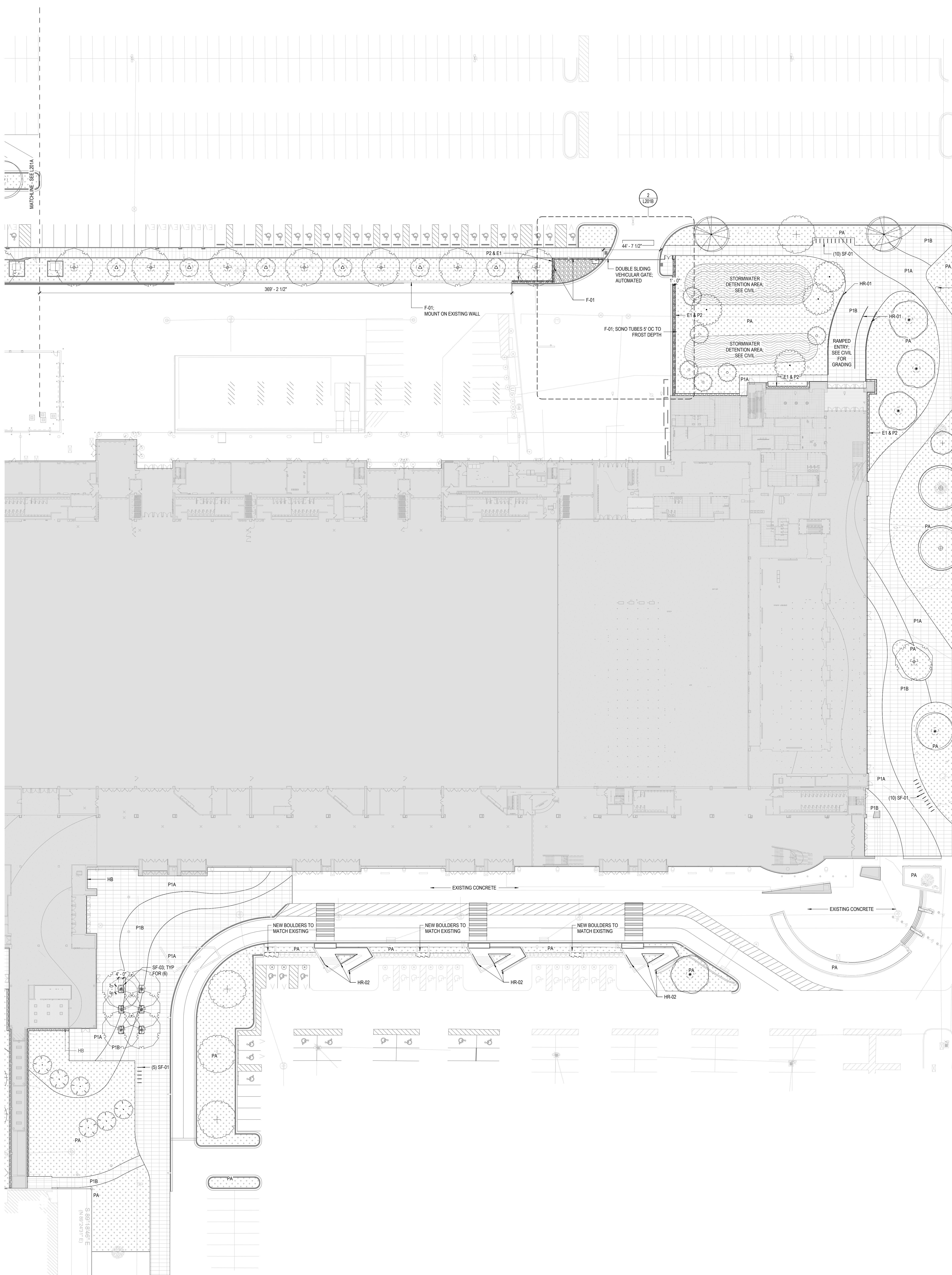
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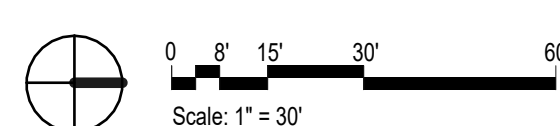
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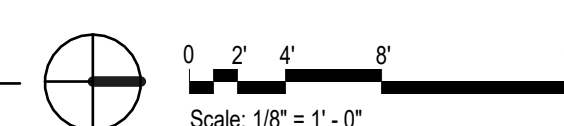
1 MATERIAL PLAN - ENLARGEMENT N

SCALE 1" = 30'-0"



2 NORTHWEST GATE ENLARGEMENT PLAN

SCALE 1/8" = 1'-0"



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DATE 07/08/2026
PROJECT NO. 221929.000

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION DD PHASE

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
LANDSCAPE SITE
PLAN

SHEET NO.

L201B

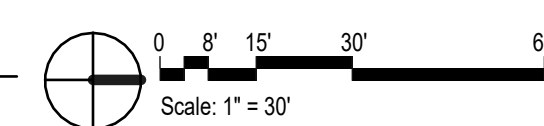
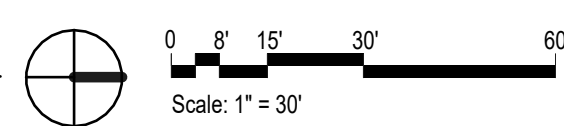


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DATE	07/08/2022
PROJECT NO.	221929.00

PROJECT TITLE

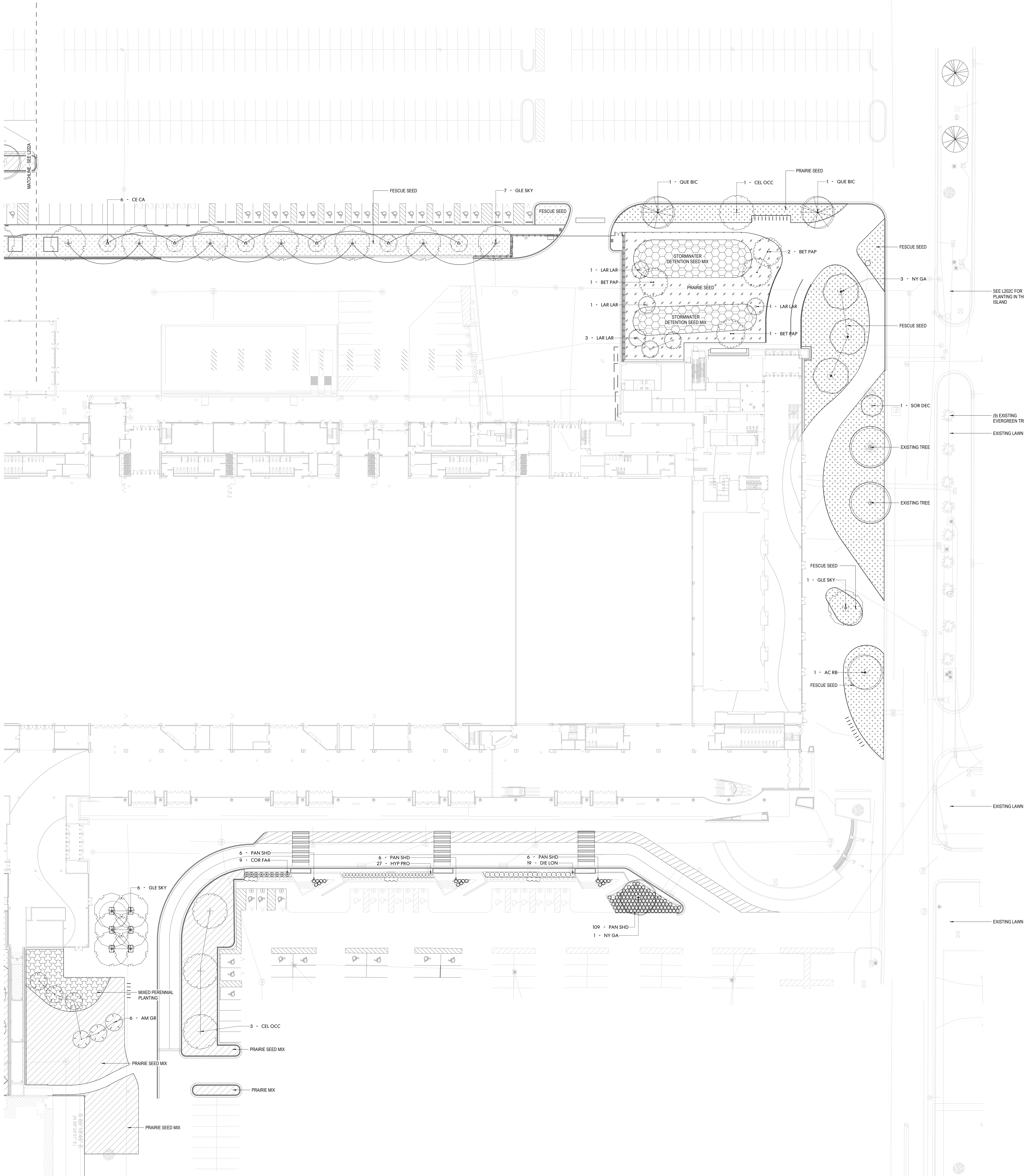
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION DD PHASE

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

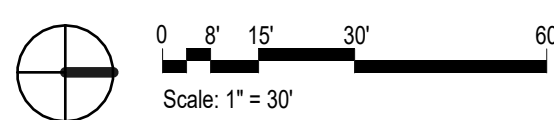
SHEET NAME
PLANTING PLAN

SHEET NO. _____

L202A



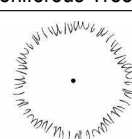
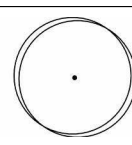
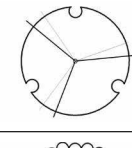
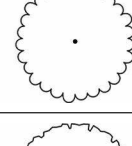
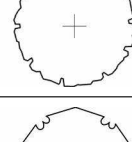
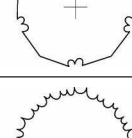
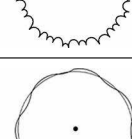
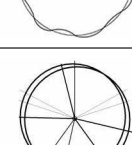
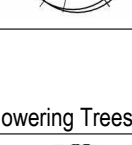
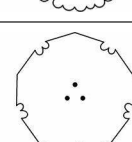
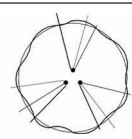
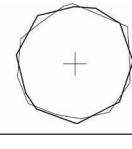
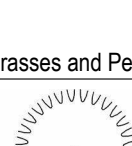
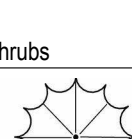
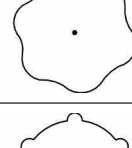
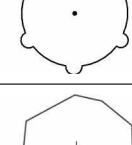
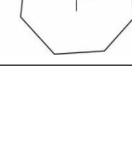
1 PLANTING PLAN - ENLARGEMENT N
SCALE 1" = 30'-0"



CITY OF MADISON SITE PLAN APPROVAL - LANDSCAPE POINTS				
PLANT TYPE / ELEMENT	MIN. SIZE AT INSTALLATION	POINTS	QUANTITY	POINTS ACHIEVED
OVERSTORY DECIDUOUS TREE	2.5" CALIPER MIN	35	55	1925
TALL EVERGREEN TREE	5-6"	35	3	105
ORNAMENTAL TREE	1.5" CALIPER	15	37	555
UPRIGHT EVERGREEN SHRUB	3-4"	10	0	0
SHRUB, DECIDUOUS	#3 CONTAINER, MIN 12"-24"	3	56	168
SHRUB, EVERGREEN	#3 CONTAINER, MIN 12"-24"	4	0	0
ORNAMENTAL GRASSES / PERENNIALS	#1 CONTAINER, MIN 8"-18"	2	920	1840
		TOTAL POINTS		4593

	SF	ACRES
Total square footage of development area	913,000	20.96
Building Footprint	409,710	
Total Site Area	503,290	11.55

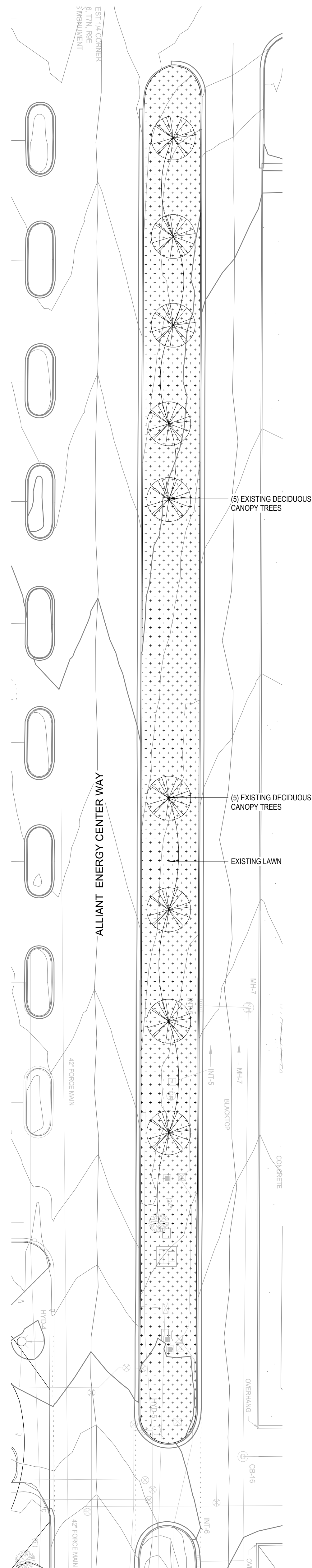
TOTAL LANDSCAPE POINTS REQUIRED		
Calculation 8 - lots over (5) acres		
Total square footage of developed area	503,290	
first five (5) acres	217,800	3,630
Remainder of developed area	285,490	952
POINTS REQUIRED		4,582

Plant Schedule							
Symbol	Plant Code	Botanical Name	Common Name	Count	LAFX Field2	LAFX Field1	LAFX Field6
Coniferous Trees							
	PIN STR	Pinus strobus	White Pine	3	10' TALL	B&B	
				3			
Deciduous Trees							
	AC RB	Acer rubrum	Red Maple	15	3" CAL.	B&B	
	BET ALL	Betula alleghaniensis	Yellow Birch	3	3" CAL.	B&B	
	BET PAP	Betula papyrifera	Paper Birch	4	2.5" CAL.	B&B	
	CEL OCC	Celtis occidentalis	Common Hackberry	6	2.5" CAL.	B&B	
	GLE SKY	Gleditsia triacanthos 'Skyline'	Skyline Honey Locust	15	3" CAL.	B&B	
	LAR LAR	Larix laricina	Tamarack	6	6" TALL	B&B	
	NY GA	Nyssa sylvatica 'NSLH1'	Green Gable™ Tupelo	14	3" CAL.	B&B	
	QUE BIC	Quercus bicolor	Swamp White Oak	7	3" CAL.	B&B	
				70			
Flowering Trees							
	AM GR	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Apple Serviceberry	12	8'	B&B	MULTI-STEM
	CE CA	Cercis canadensis	Eastern Redbud	15	8" TALL	B&B	MULTI-STEM
	MA NB	Magnolia virginiana 'Northern Belle'	Northern Belle Sweetbay Magnolia	9	8" TALL	B&B	MULTI-STEM
	SOR DEC	Sorbus decora	Showy Mountain Ash	1	2" CAL.	B&B	
				37			
Grasses and Perennials							
	PAN SHD	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass	127		1 GAL.	
				127			
Shrubs							
	COR FA4	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood	9		2 GAL.	
	DIE LON	Diervilla lonicera	Bush Honeysuckle	57		2 GAL.	
	HYP PRO	Hypericum prolificum	Shrubby St. John's Wort	27		2 GAL.	
	SOR SOR	Sorbaria sorbifolia	False Spiraea	240	4	3 GAL.	SHRUB
				333			

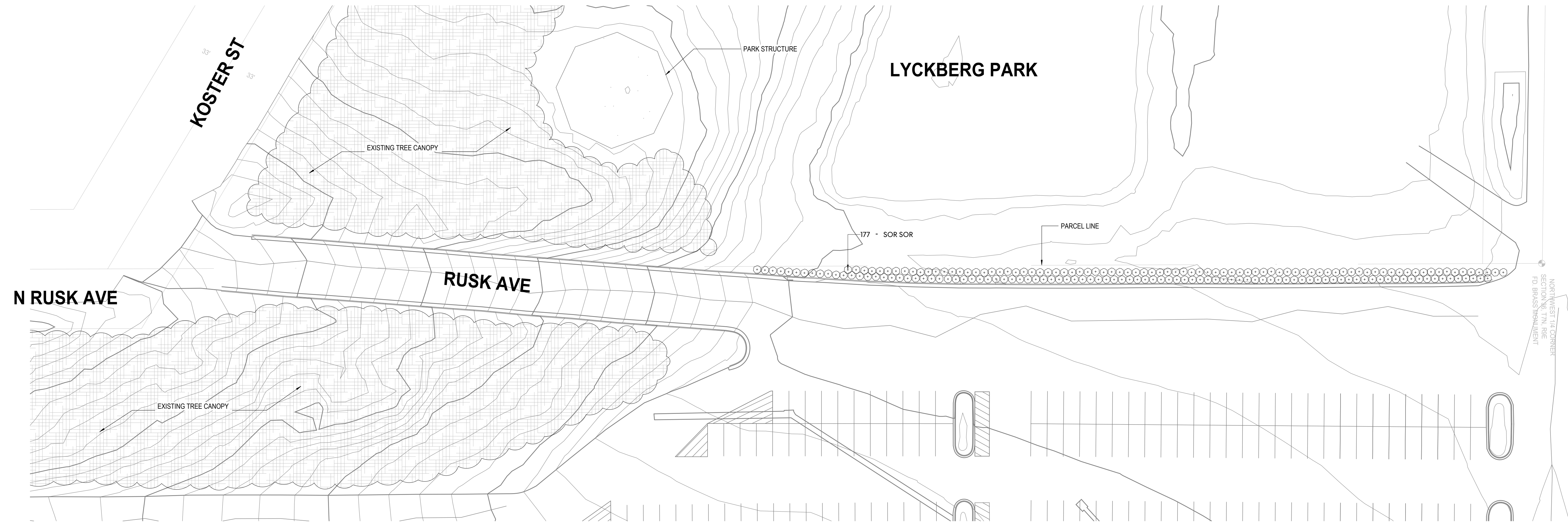
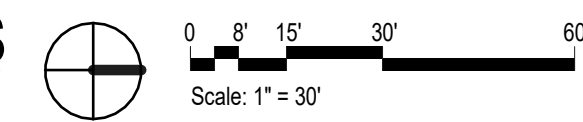
PLANT SCHEDULE					
				260107	
PERENNIALS	LATIN NAME	COMMON NAME	QUANTITY	SIZE	SPACING
MIXED PERENNIALS			793 (1 GALLON) 520 (PLUGS)		
	Achillea millefolium	Common Yarrow		1 GALLON	24" OC
	Amsonia hubrichtii	Arkansas Bluestar		1 GALLON	24" OC
	Bouteloua gracilis	Blue Grama 'Blonde Ambition'		1 GALLON	24" OC
	Carex Pennsylvanica	Pennsylvania Sedge		1 GALLON	24" OC
	Echinacea purpurea	Eastern Purple Coneflower		1 GALLON	24" OC
	Sporobolus heterolepis	Prairie Dropseed		1 GALLON	24" OC
	Allium stellatum	Prairie Onion		PLUG	24" OC
	Artemisia ludoviciana	Prairie Sage		PLUG	24" OC
	Liatris aspera	Rough Blazing Star		PLUG	24" OC
SEED MIX					
SEED MIX TYPE	SUPPLIER		AREA (SF)	SEEDING RATE	
MIXED HEIGHT PRAIRIE	PRAIRIE MOON NURSERY		41,255	12.90 lbs per acre	
STORMWATER BASIN MIX	MNL CORP		16,060	9.56 lbs per acre	
MIXED FESCUE	MNL CORP		48,400	5 lbs per 1000 SF	

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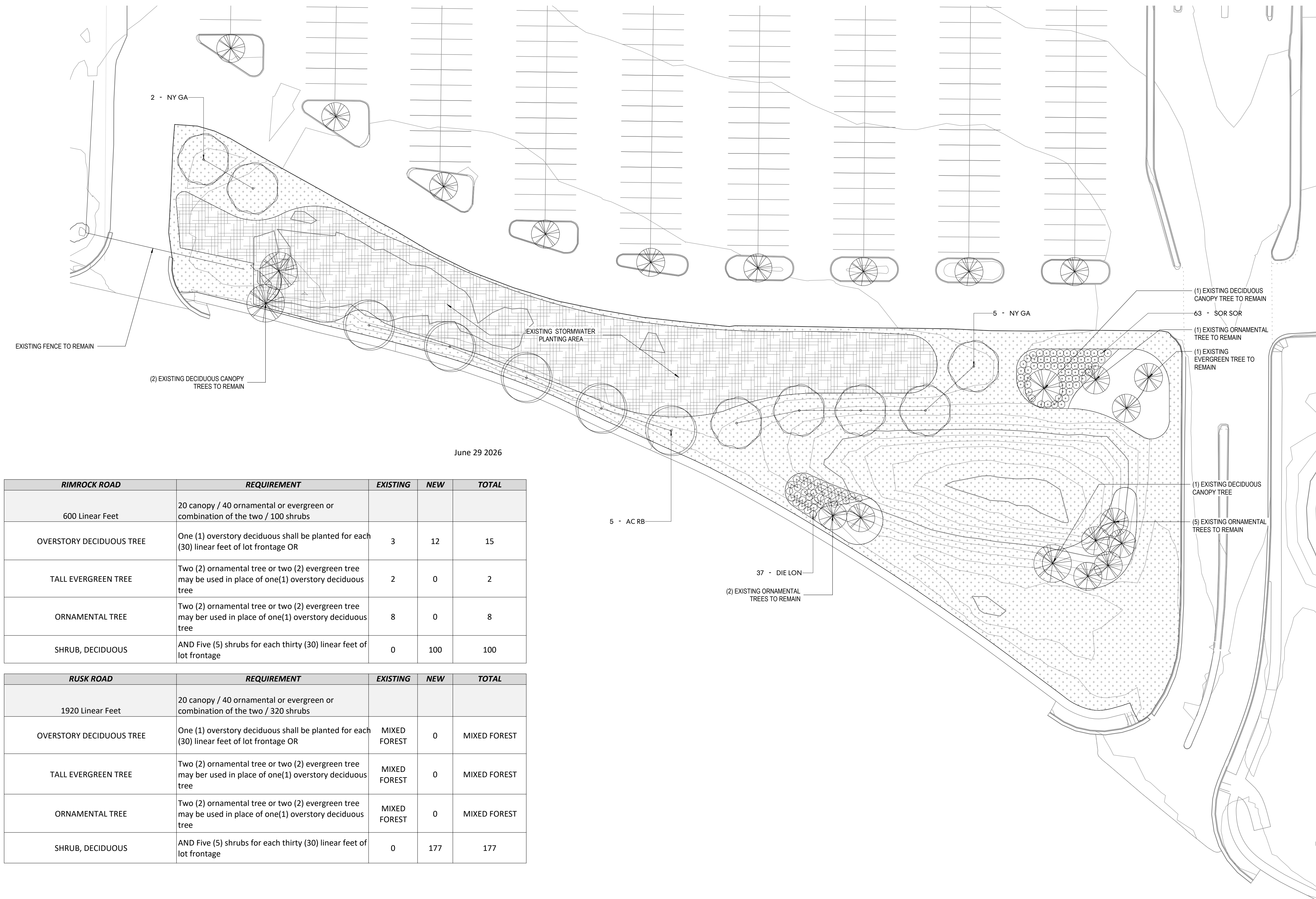
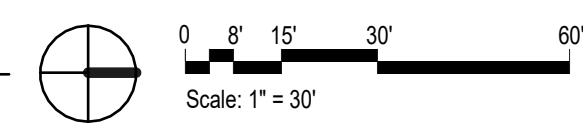
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CONSTRUCTION



3 PLANTING PLAN ENLARGEMENT, EXISTING CONDITIONS
SCALE 1" = 30'-0"



2 PLANTING PLAN ENLARGEMENT - RUSK AVE
SCALE 1" = 30'-0"

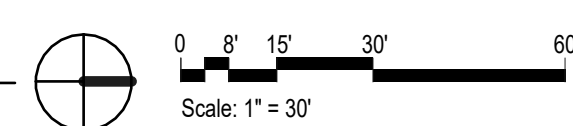


June 29 2026

RIMROCK ROAD	REQUIREMENT	EXISTING	NEW	TOTAL
600 Linear Feet	20 canopy / 40 ornamental or evergreen or combination of the two / 100 shrubs			
OVERSTORY DECIDUOUS TREE	One (1) overstory deciduous shall be planted for each (30) linear feet of lot frontage OR	3	12	15
TALL EVERGREEN TREE	Two (2) ornamental tree or two (2) evergreen tree may be used in place of one(1) overstory deciduous tree	2	0	2
ORNAMENTAL TREE	Two (2) ornamental tree or two (2) evergreen tree may ber used in place of one(1) overstory deciduous tree	8	0	8
SHRUB, DECIDUOUS	AND Five (5) shrubs for each thirty (30) linear feet of lot frontage	0	100	100

RUSK ROAD	REQUIREMENT	EXISTING	NEW	TOTAL
1920 Linear Feet	20 canopy / 40 ornamental or evergreen or combination of the two / 320 shrubs			
OVERSTORY DECIDUOUS TREE	One (1) overstory deciduous shall be planted for each (30) linear feet of lot frontage OR	MIXED FOREST	0	MIXED FOREST
TALL EVERGREEN TREE	Two (2) ornamental tree or two (2) evergreen tree may ber used in place of one(1) overstory deciduous tree	MIXED FOREST	0	MIXED FOREST
ORNAMENTAL TREE	Two (2) ornamental tree or two (2) evergreen tree may be used in place of one(1) overstory deciduous tree	MIXED FOREST	0	MIXED FOREST
SHRUB, DECIDUOUS	AND Five (5) shrubs for each thirty (30) linear feet of lot frontage	0	177	177

1 PLANTING PLAN ENLARGEMENT - RIMROCK ROAD
SCALE 1" = 30'-0"



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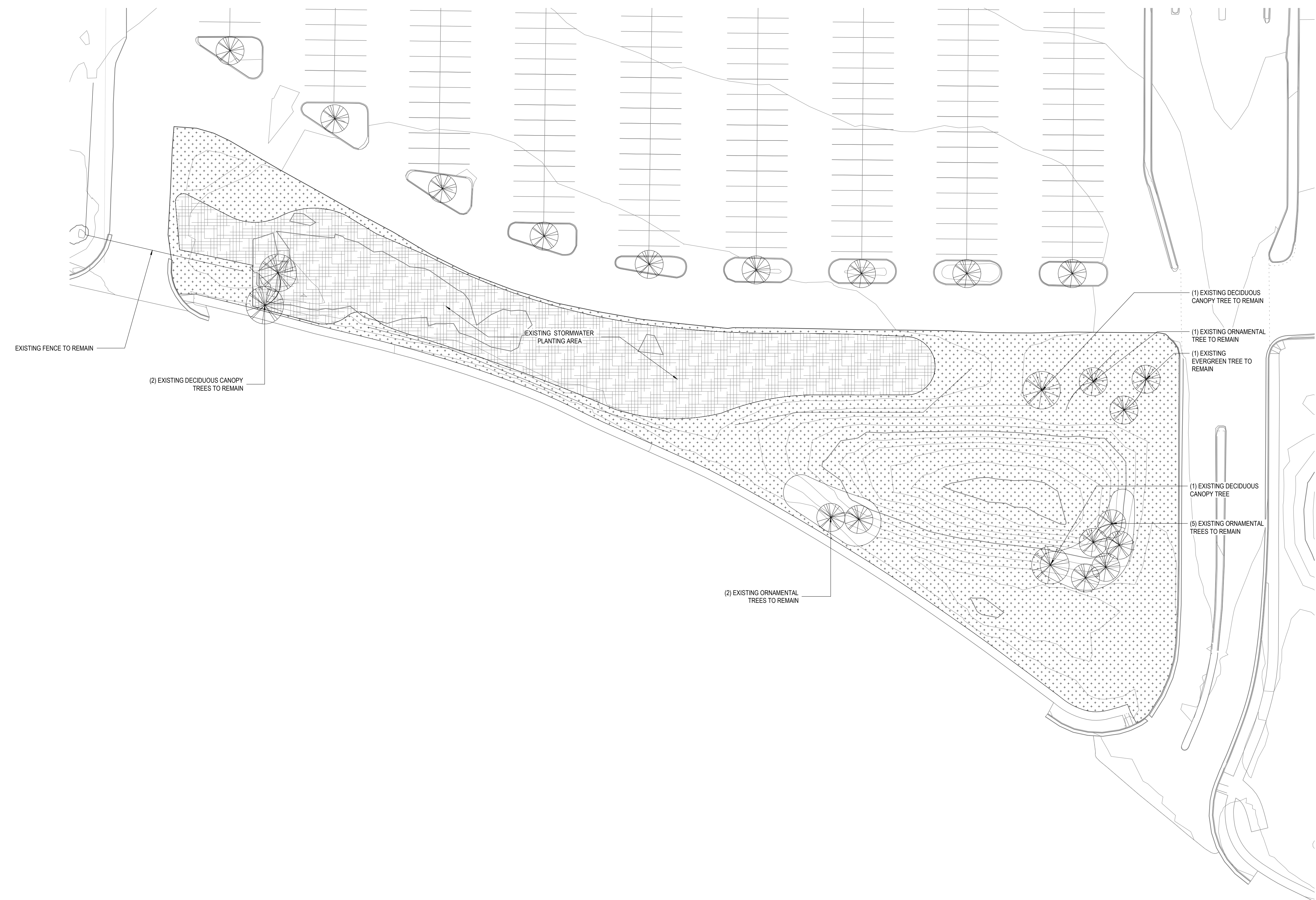
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DRAWING SET UDC -PRE
DATE 07/08/2026
PROJECT NO. 221929.000

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION DD PHASE

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
PLANTING PLAN

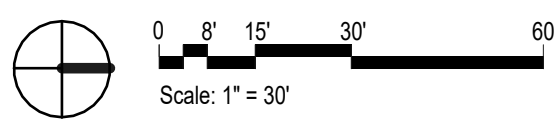
SHEET NO.
L202C



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1 PLANTING PLAN ENLARGEMENT - RIMROCK ROAD, EXISTING CONDITIONS
SCALE 1" = 30'-0"



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PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION DD PHASE

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
PLANTING PLAN

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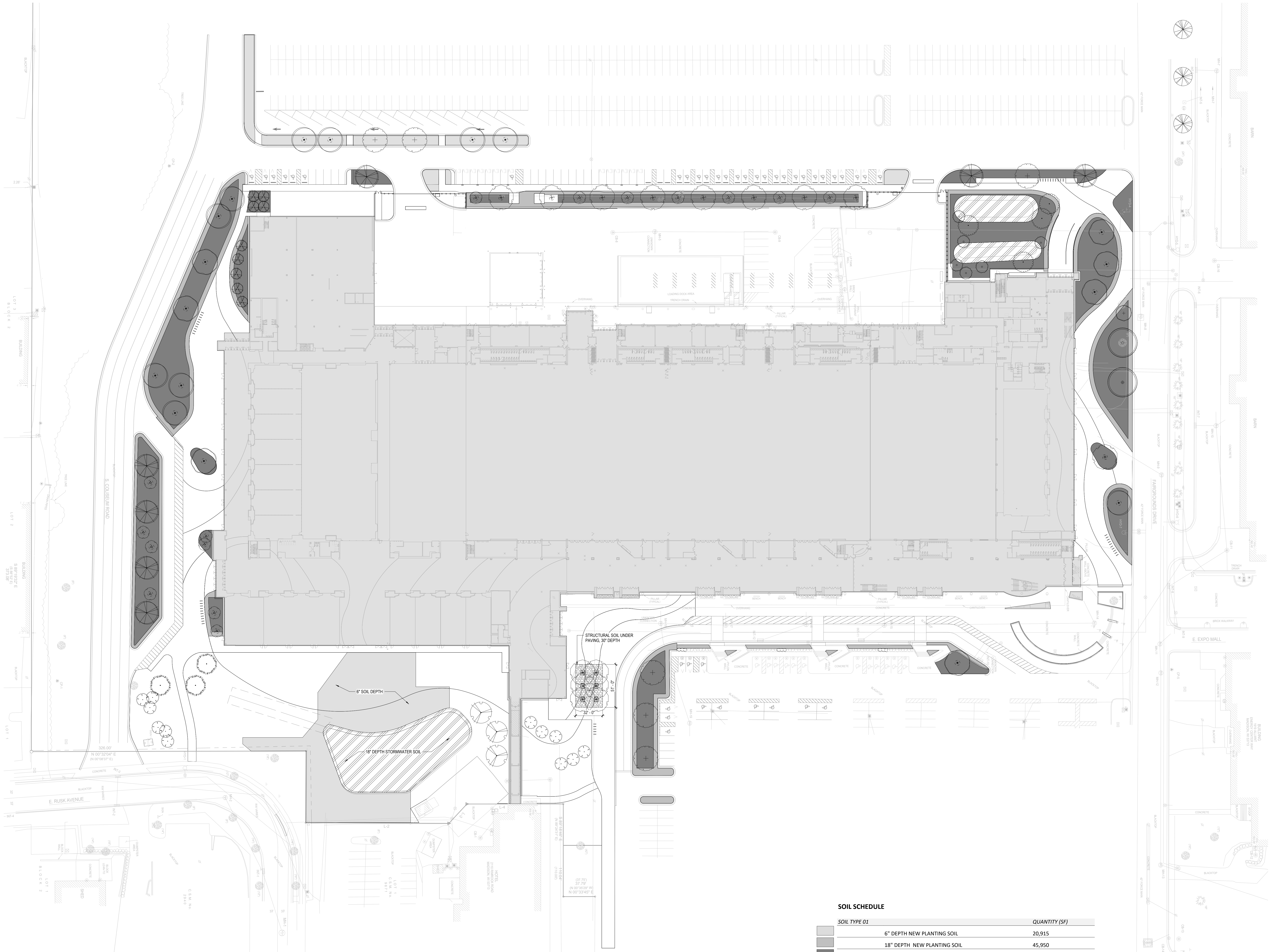
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ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION DD PHASE

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

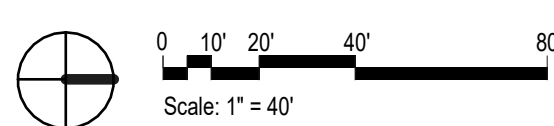
SHEET NAME
SOILS PLAN

SHEET NO.

L203



1 OVERALL SOILS PLAN
SCALE 1" = 40'-0"



SOIL SCHEDULE

SOIL TYPE 01		QUANTITY (SF)
	6" DEPTH NEW PLANTING SOIL	20,915
	18" DEPTH NEW PLANTING SOIL	45,950
	36" DEPTH NEW PLANTING SOIL TREE TRENCHES	26,015
SOIL TYPE 02 - STORMWATER BMPS		
	18" DEPTH NEW PLANTING SOIL	16,060
SOIL TYPE 03 - STRUCTURAL SOIL		
	36" DEPTH	1,635

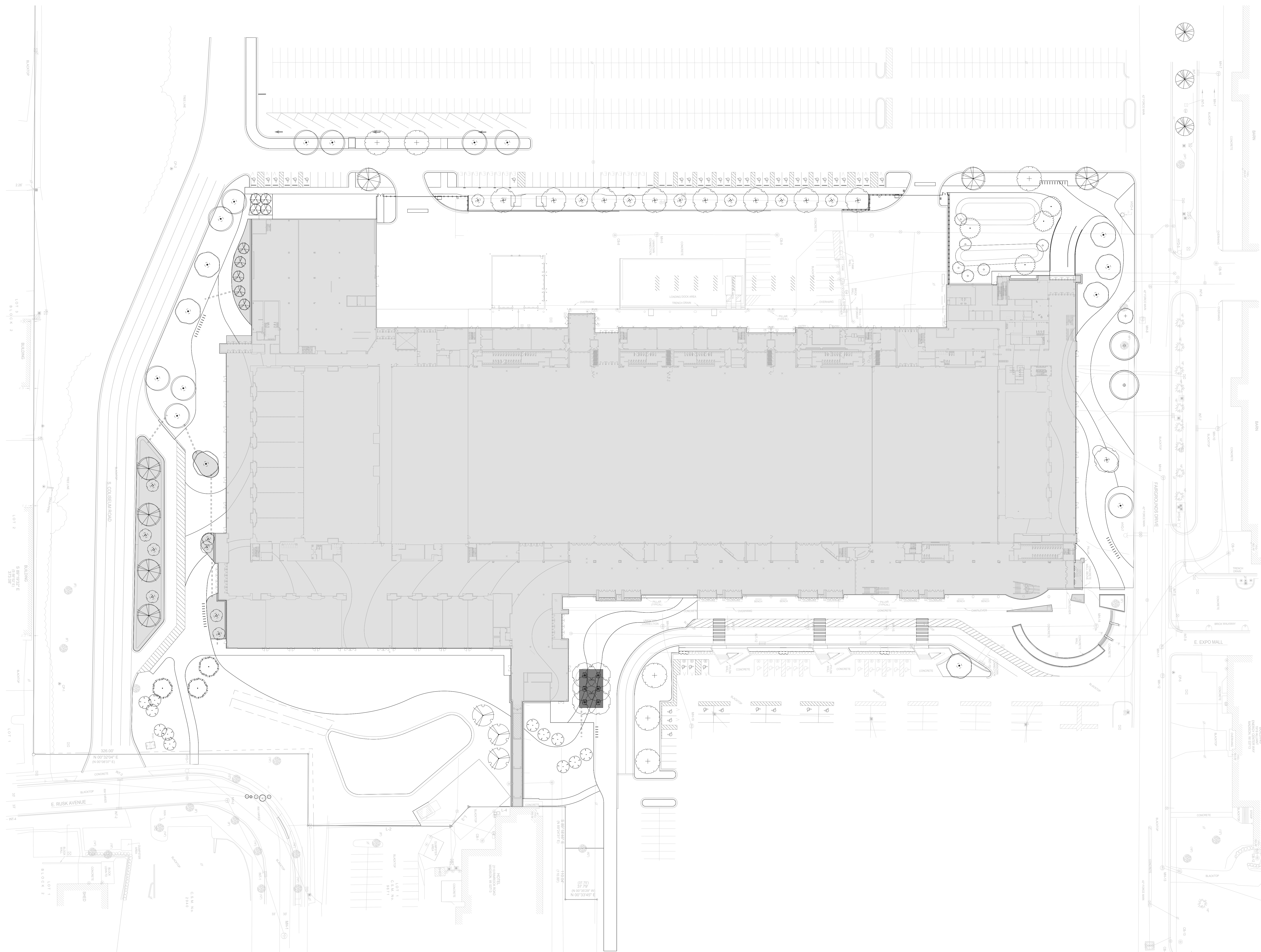


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ENGINEERING
INTERIOR DESIGN

MADISON, WI | WAUKESHA, WI

Perkins&Will

475 Lincoln Street, Suite 1
Denver, CO 802
t 303.308.02
www.perkinswill.com



 DRIP IRRIGATION
 DRIP IRRIGATION AT TREES
 CONDUIT UNDER PAVING TO
 CONNECT IRRIGATION;
 COORDINATED BY CONTRACTOR

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DATE	07/08/2026
PROJECT NO.	221929.000

ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION DD PHASE

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

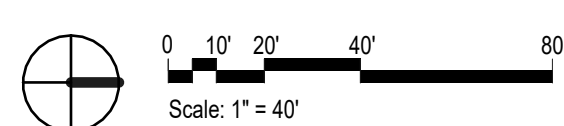
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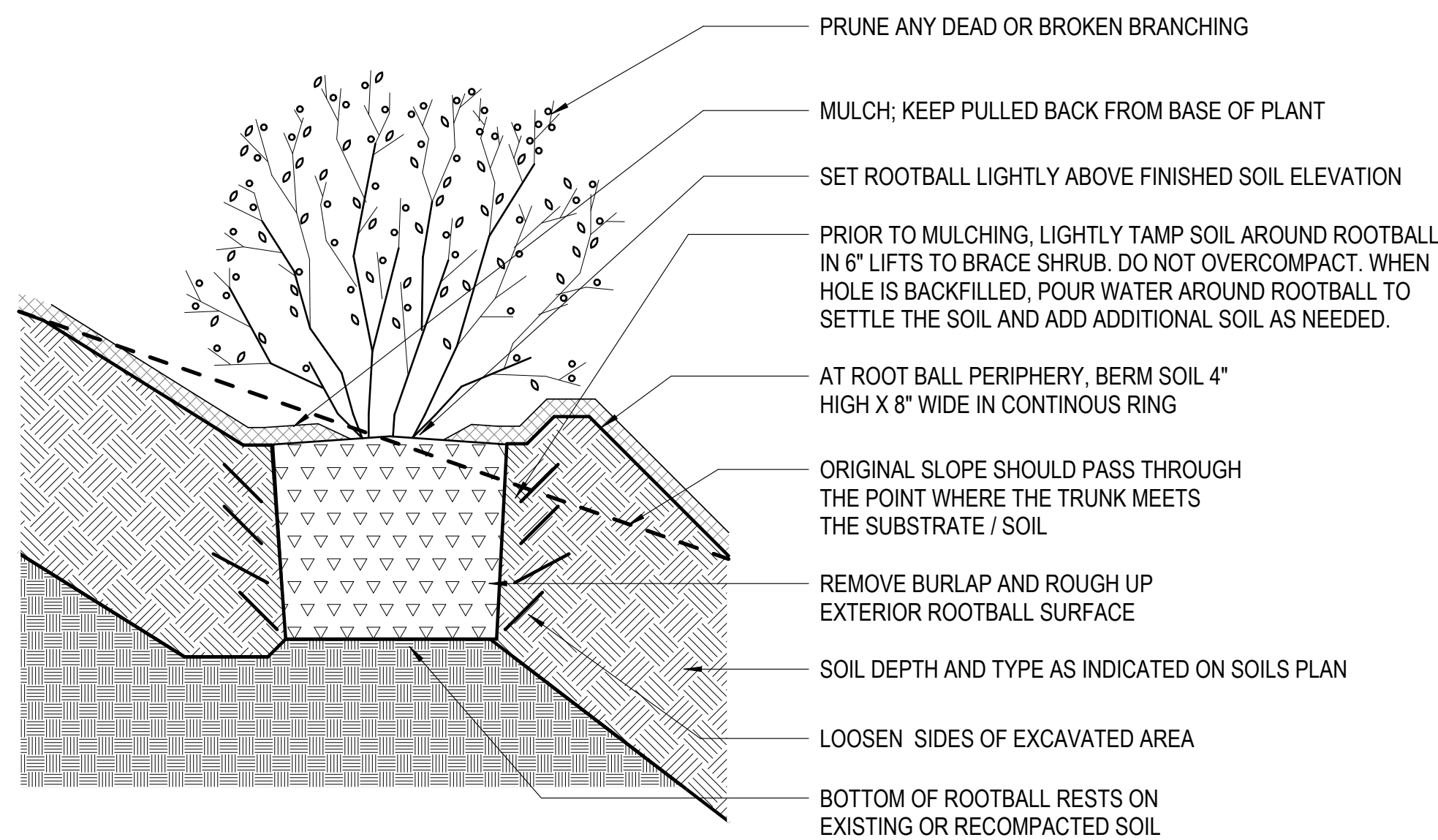
IRRIGATION PLAN

SHEET NO.

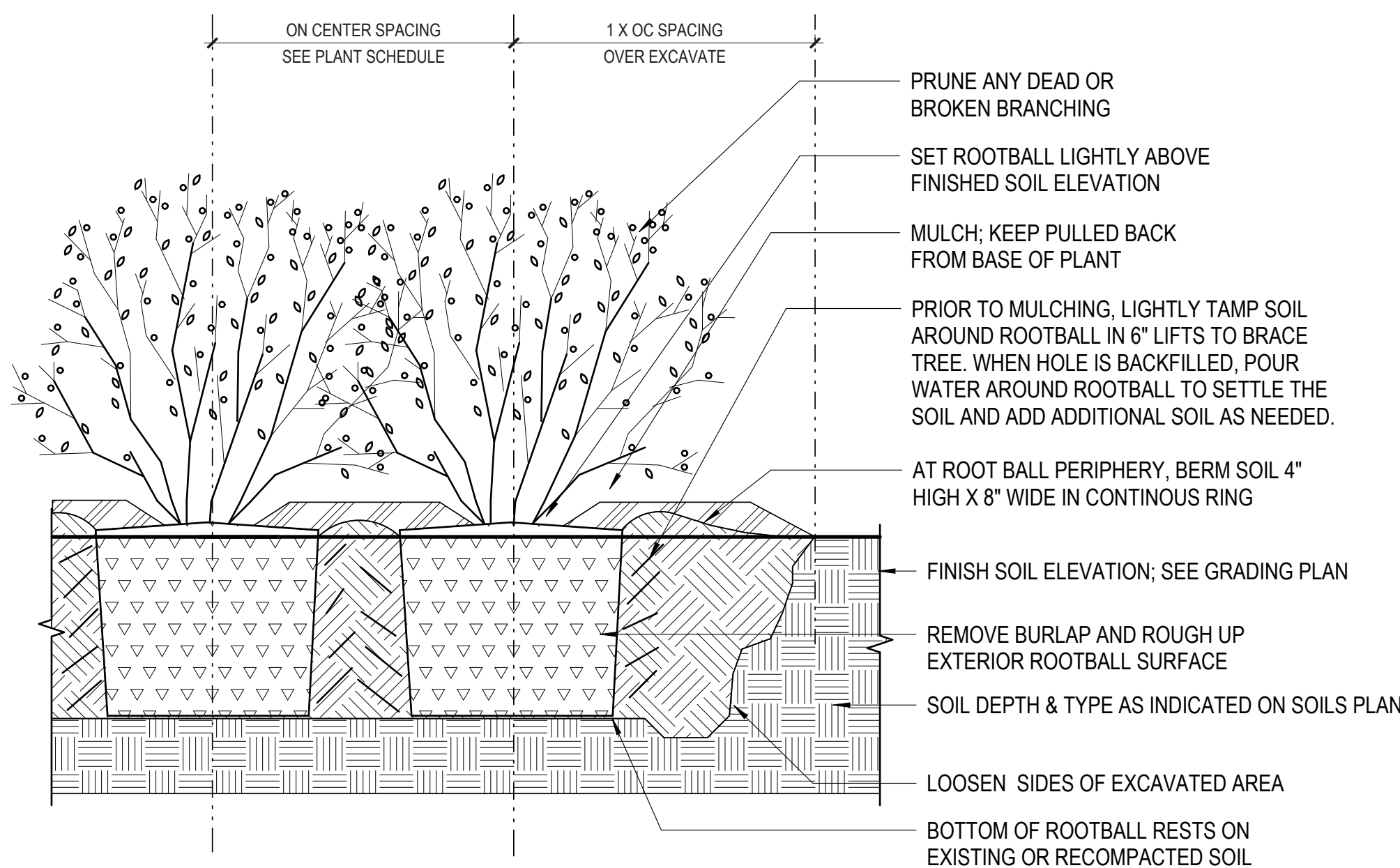
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1 OVERALL IRRIGATION PLAN
SCALE 1" = 40'-0"

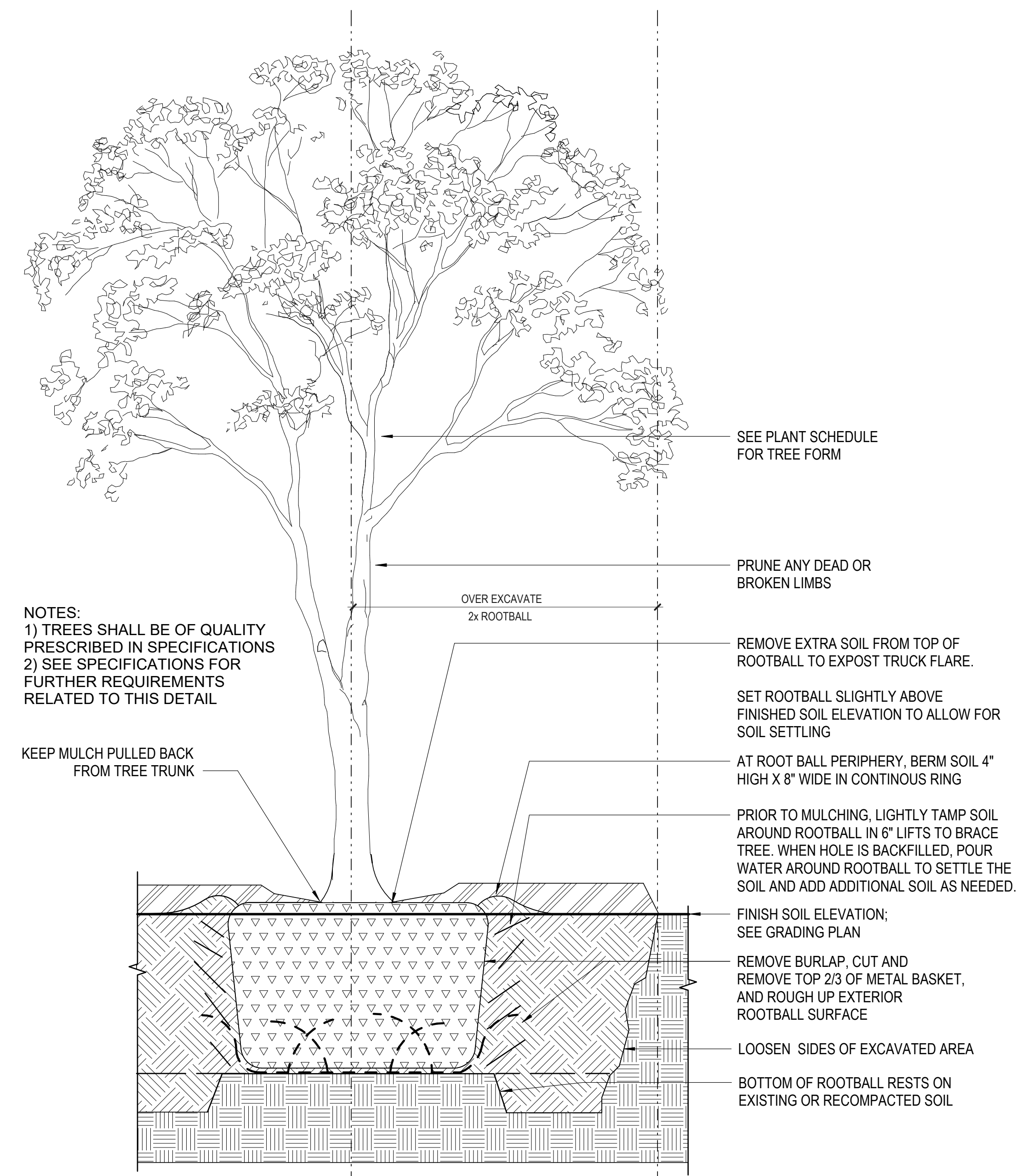




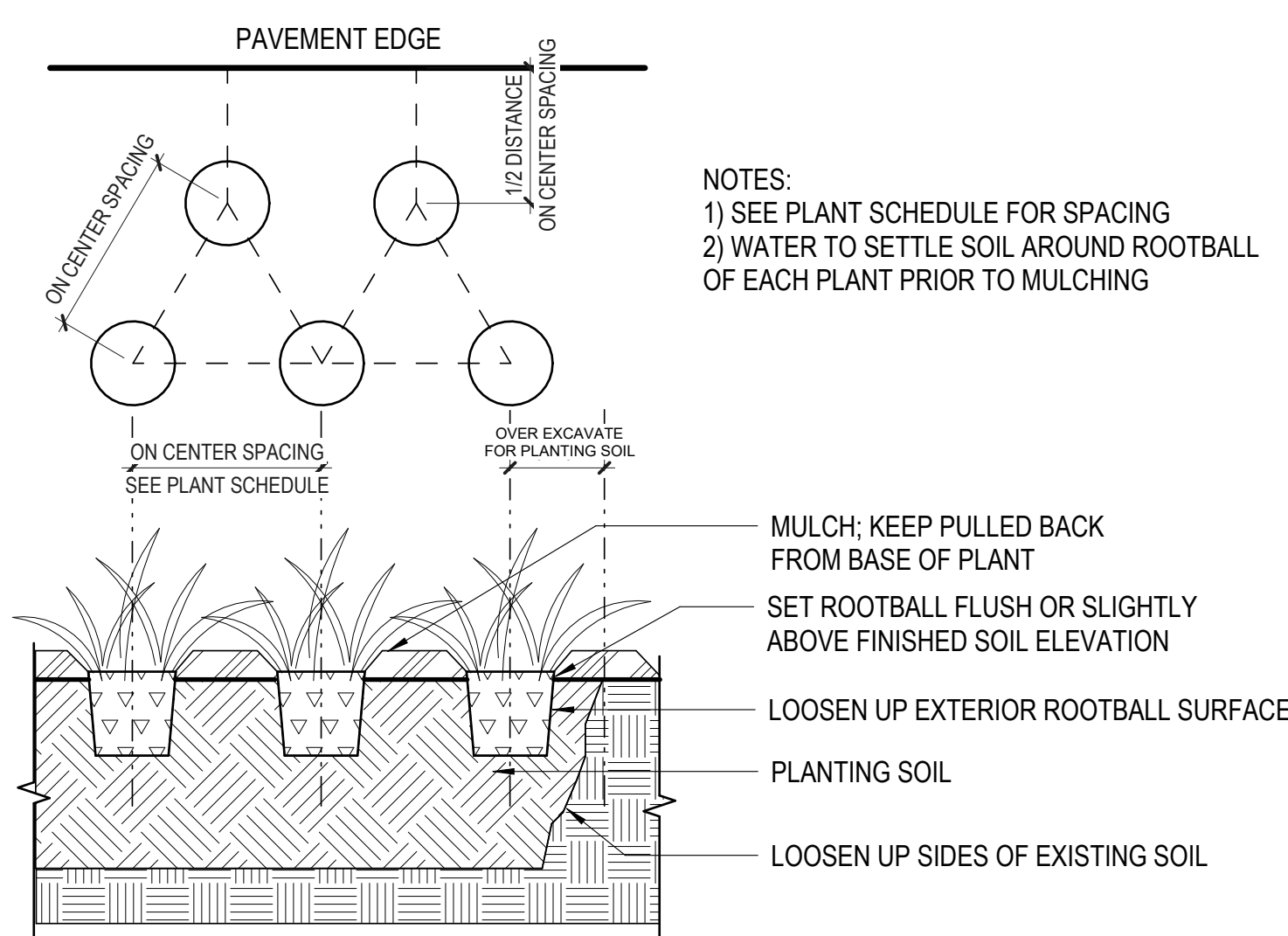
5 SHRUB PLANTING ON SLOPE, SECTION
SCALE 3/4\" = 1'-0"



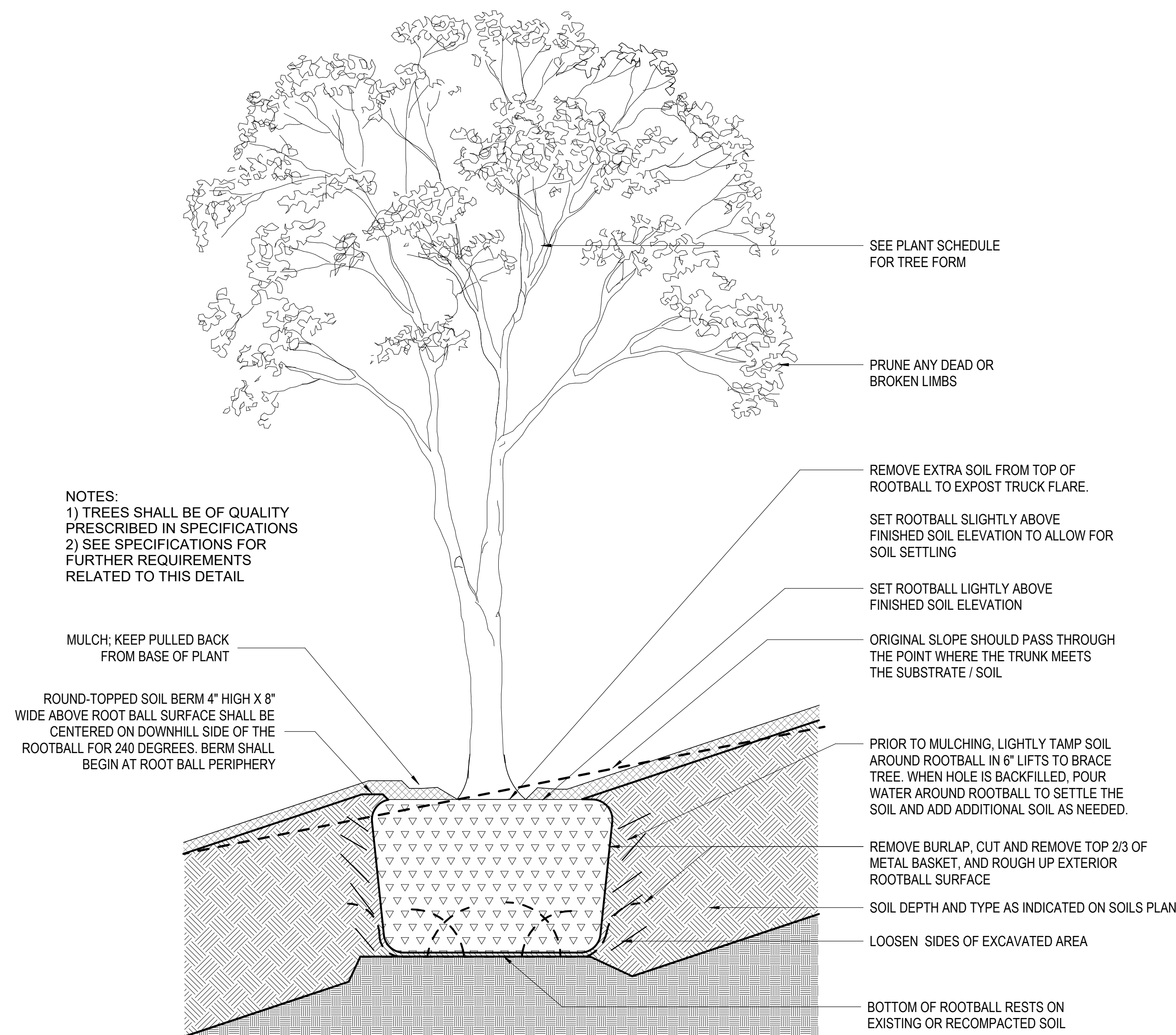
4 SHRUB PLANTING, SECTION
SCALE 3/4\" = 1'-0"



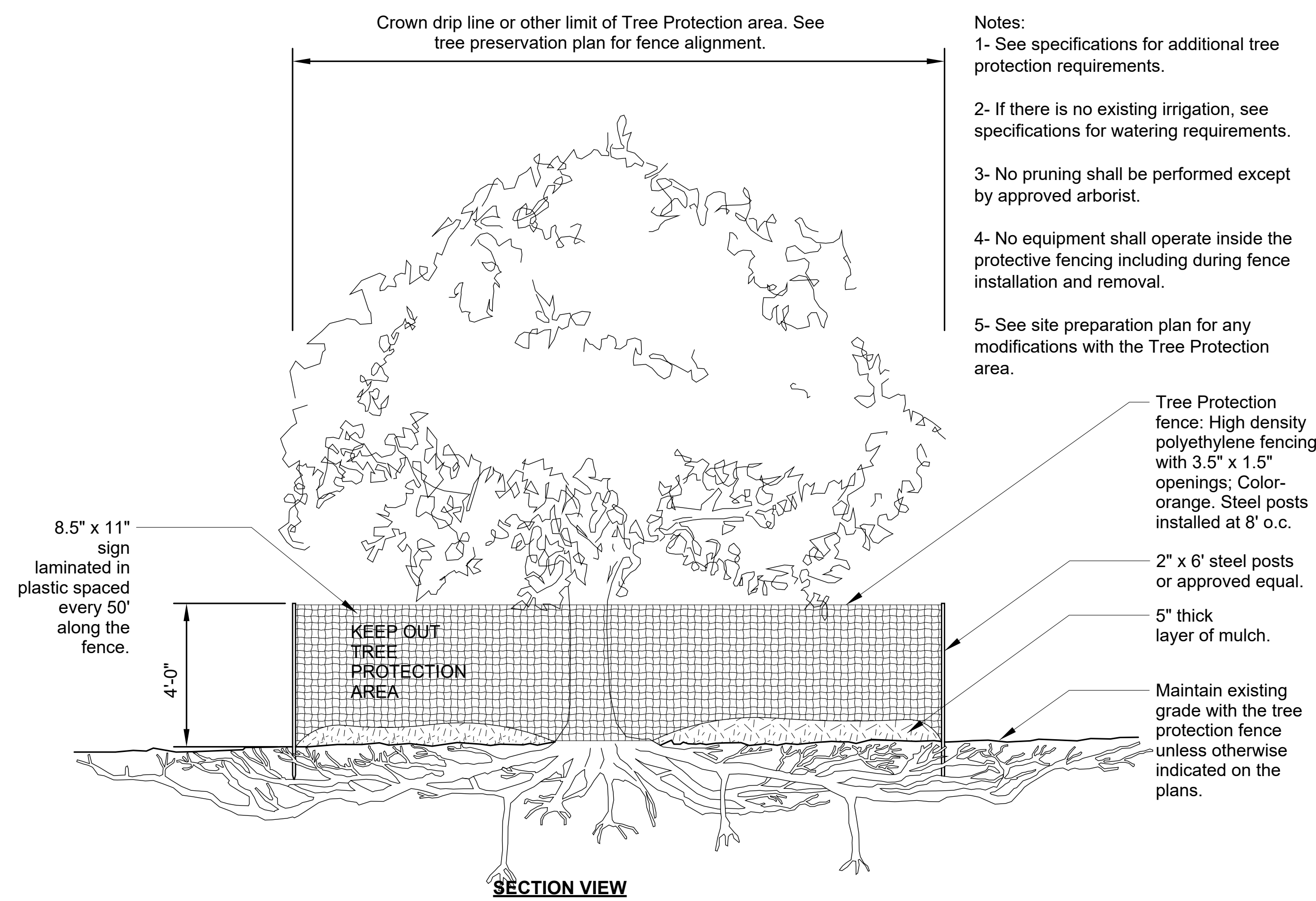
2 TREE PLANTING, SECTION
SCALE 3/4\" = 1'-0"



6 PERENNIAL PLANTING, SECTION & PLAN
SCALE 3/4\" = 1'-0"



3 TREE PLANTING ON SLOPE, SECTION
SCALE 3/4\" = 1'-0"



1 TREE PROTECTION
SCALE 3/8\" = 1'-0"

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DATE 07/08/2026

PROJECT NO. 221929.000

PROJECT TITLE

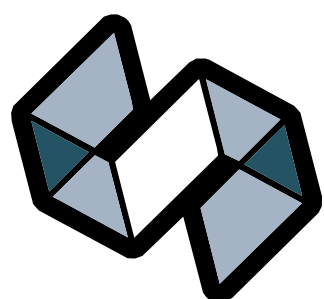
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION DD PHASE

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME

LANDSCAPE DETAILS

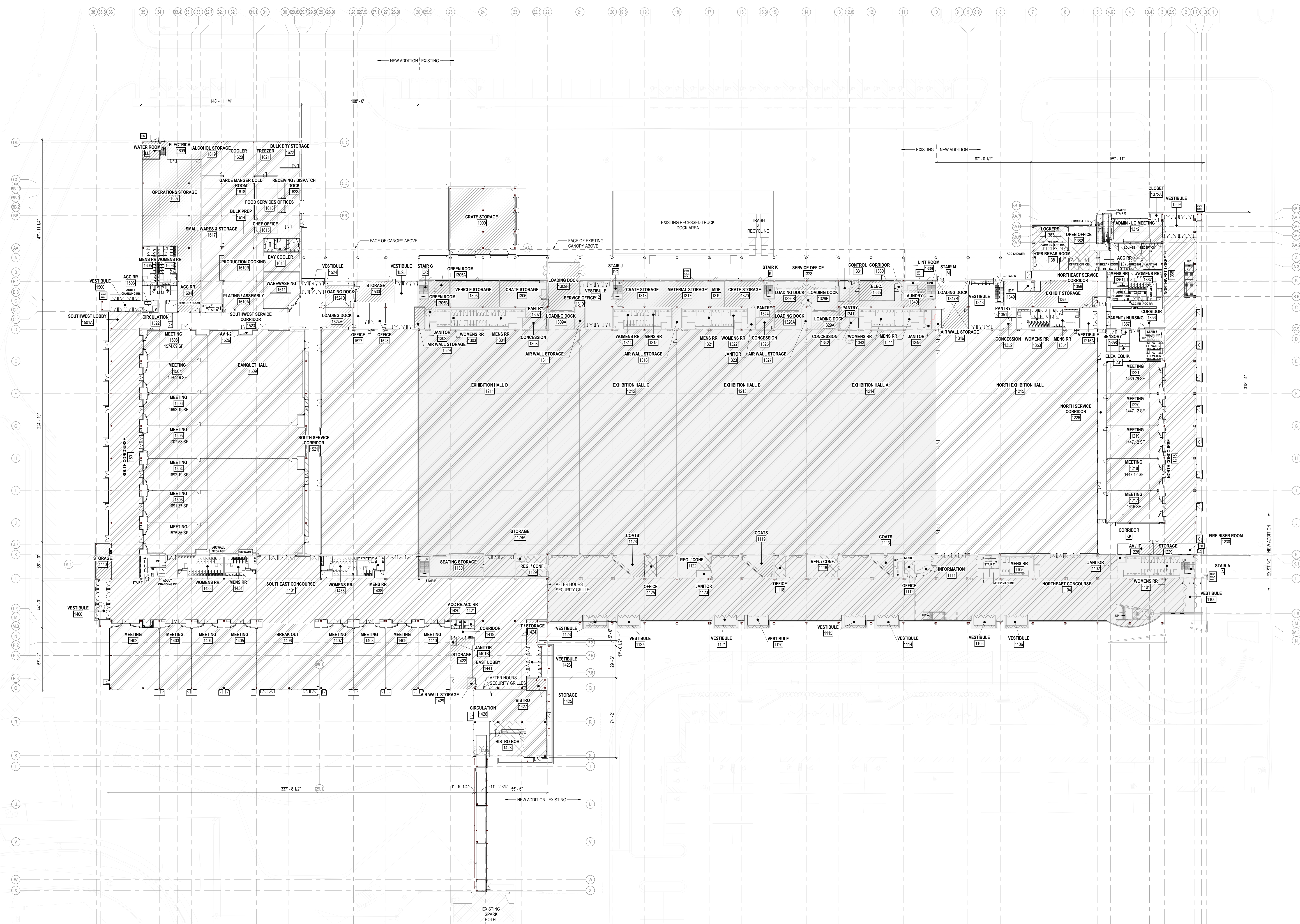
SHEET NO.



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OCCUPANCY / USE LEGEND

- GROUP A: ASSEMBLY
- GROUP A: ASSEMBLY PREFUNCTION
- GROUP A: ACCESSORY STORM/MECH/EQUIP
- GROUP B: BUSINESS
- DESIGNATES EXISTING BUILDING

UDC SUBMISSION
05/18/2026

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EXHIBIT LEVEL PRESENTATION PLAN
SCALE: 1/8" = 1'-0"

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DRAWING SET UDC - PRE
DATE 05/18/2026
PROJECT NO. 2025043

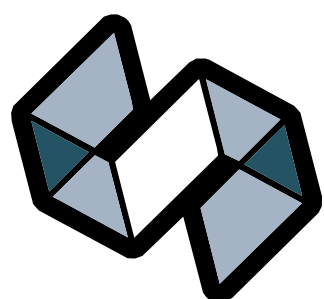
PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
EXHIBIT LEVEL PLAN

SHEET NO.

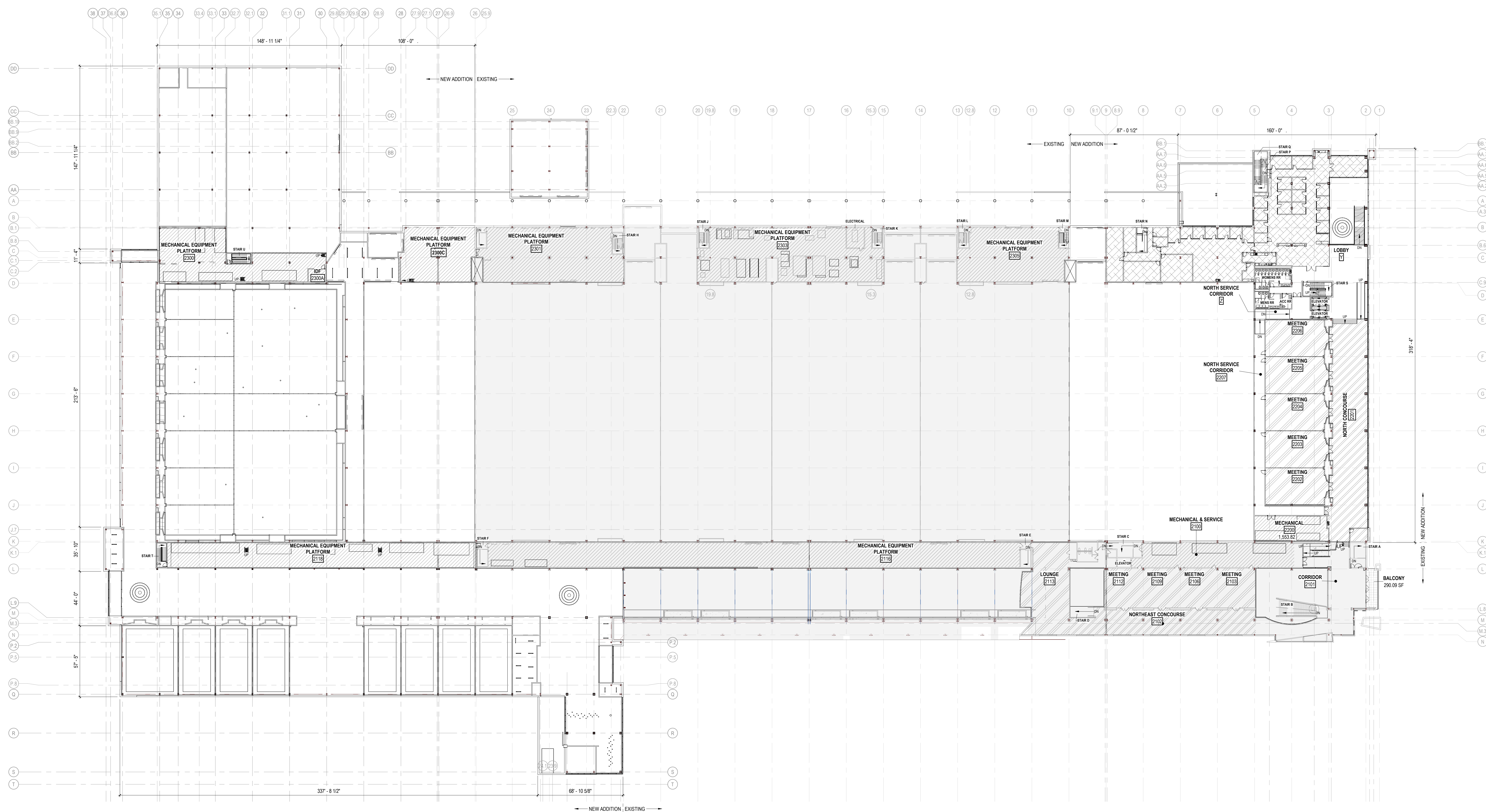
A201



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OCCUPANCY / USE LEGEND

- GROUP A: ASSEMBLY
- GROUP A: ASSEMBLY PREFUNCTION
- GROUP A: ACCESSORY STORM/MECH/EQUIP
- GROUP B: BUSINESS
- DESIGNATES EXISTING BUILDING

UDC SUBMISSION
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PROJECT NO. 2025043

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

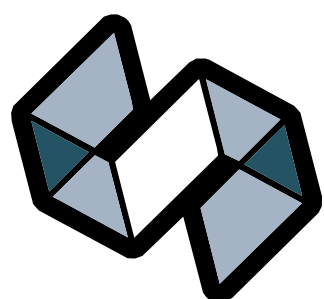
SHEET NAME
SECOND AND
MEZZANINE PLAN

SHEET NO.

A202

1 SECOND LEVEL PRESENTATION PLAN
SCALE: 1/32" = 1'-0"

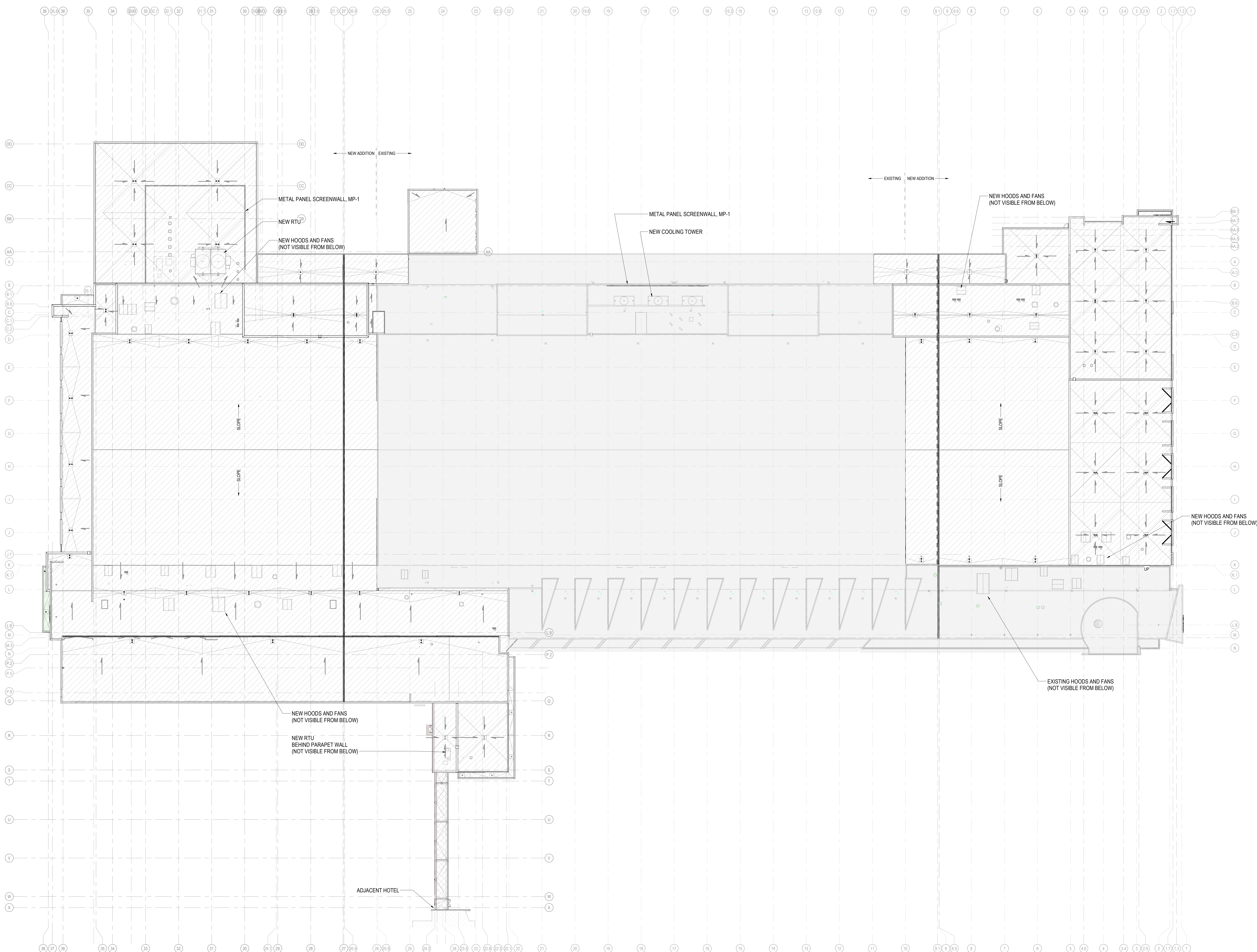
2 SECOND LEVEL MEZZANINE PRESENTATION PLAN
SCALE: 1/32" = 1'-0"



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ROOF SYSTEM TYPE LEGEND
NEW ROOF SYSTEM
EXISTING ROOF SYSTEM

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PROJECT TITLE
**ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION**

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

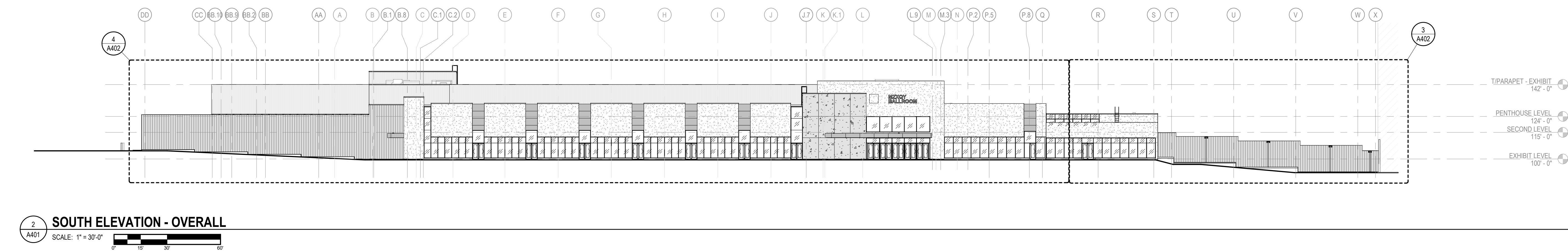
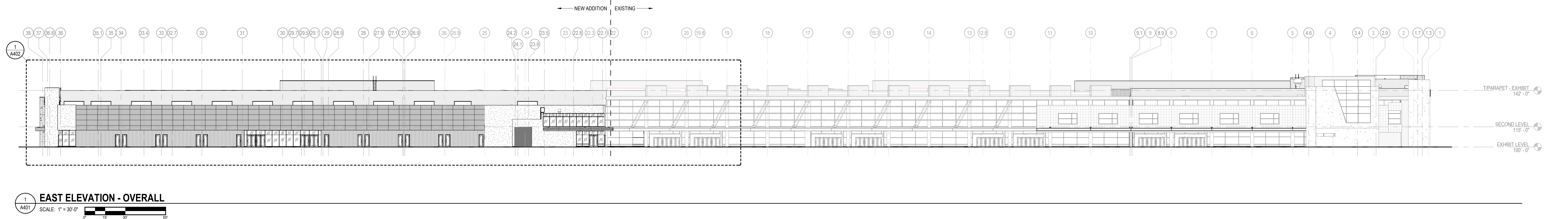
SHEET NAME
ROOF PLAN

ROOF PLAN
SCALE: 1" = 30'-0"



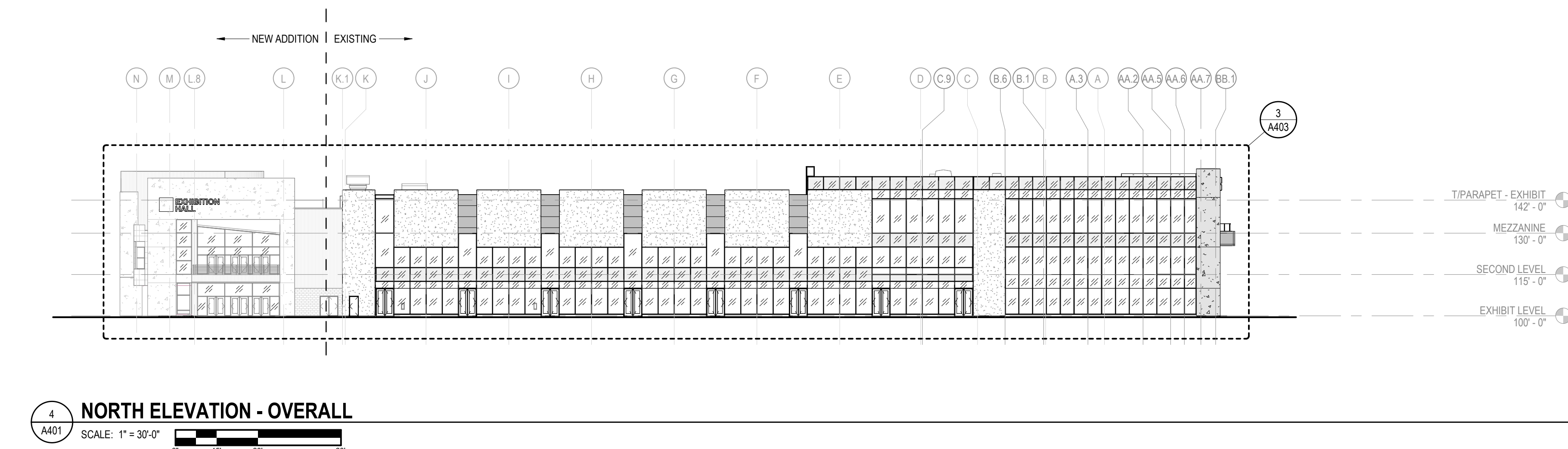
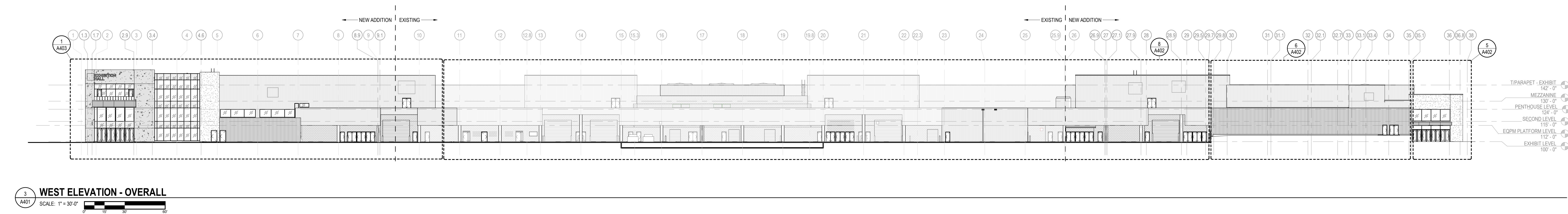
SHEET NO.

A204



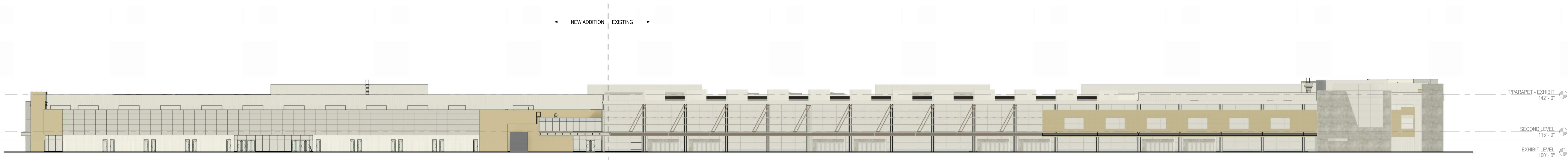
EXTERIOR FINISHES SCHEDULE			
ABBR	SYSTEM/COMPONENT	MFR/FINISH/COLOR	REMARKS
04 MASONRY			
CMU-1	CONCRETE MASONRY UNITS	GROUND FACE	
CP-1	CONCRETE PANEL CLADDING	STROMBERG, GFRG, CONCRETE	MATCH EXISTING CONCRETE FINISH
SP-1	STONE PANEL CLADDING	QUARRA STONE PRODUCTS, LIMESTONE	
07 THERMAL AND MOISTURE PROTECTION			
GD-1	GUTTERS AND DOWNSPOUTS	PAINTED ALUMINUM, MATCH ADJACENT FACADE MATERIAL COLOR	
MP-1	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSH 120	
MP-2	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSF 120	
MP-3	METAL WALL PANELS	ATLAS INTERNATIONAL, OMAWALL PL WITH EVO	
08 OPENINGS			
AECW-1	ALUMINUM FRAMED CURTAIN WALL	2 1/2" X 7 1/2" CLEAR ANODIZED ALUMINUM	
AFP-1	ALUMINUM FRAMED INFILL PANELS	1" INFILL PANELS, CLEAR ANODIZED ALUMINUM	
IG-1	INSULATED GLASS UNITS	1" INSULATED GLASS UNIT, BIRD SAFE INFILTR, LOW-E, GREY TINT	
IGS-1	INSULATED GLASS SPANDREL UNITS	1" INSULATED SPANDREL UNIT, CLEAR ANODIZED ALUMINUM	

EXTERIOR MATERIAL LEGEND	
SEE SHEET A402 FOR EXTERIOR WALL SYSTEMS	
	METAL PANEL, MP-1
	METAL PANEL, MP-2
	METAL PANEL, MP-3
	LIMESTONE PANEL, SP-1
	CONCRETE PANEL, CP-1
	GROUND FACE CMU, CMU-1
	INSULATED VISION GLASS, IG-1
	INSULATED SPANDREL GLASS, IGS-1



UDC SUBMISSION
05/18/2026

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CONSTRUCTION



1 EAST ELEVATION - OVERALL - UDC
SCALE: 1" = 30'-0"



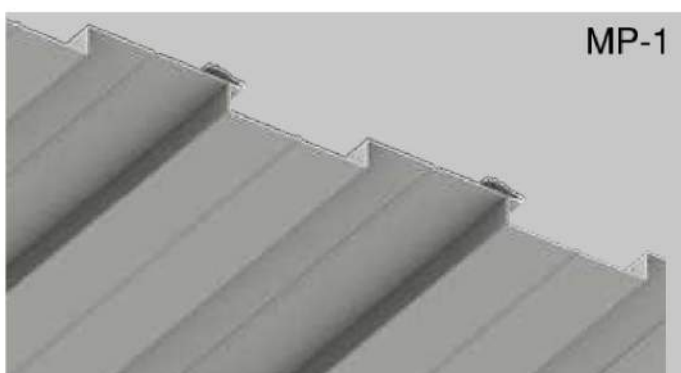
2 SOUTH ELEVATION - OVERALL - UDC
SCALE: 1" = 30'-0"



3 WEST ELEVATION - OVERALL - UDC
SCALE: 1" = 30'-0"



4 NORTH ELEVATION - OVERALL - UDC
SCALE: 1" = 30'-0"



EXTERIOR MATERIAL LEGEND	
	METAL PANEL MP-1
	METAL PANEL MP-2
	METAL PANEL MP-3
	LIMESTONE CLADDING PANEL SP-1
	CONCRETE CLADDING PANEL CP-1
	GROUND FACE CMU CMU-1
	INSULATED VISION GLASS IG-1
	INSULATED SPANDREL GLASS IGS-1

UDC SUBMISSION
05/18/2026

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CONSTRUCTION

EXTERIOR FINISHES SCHEDULE			
ABBR	SYSTEM/COMPONENT	MFR/FINISH/COLOR	REMARKS
04 MASONRY			
CMU-1	CONCRETE MASONRY UNITS	GROUNDFACE	
CP-1	CONCRETE PANEL CLADDING	STROMBERG, GFRG, CONCRETE	MATCH EXISTING CONCRETE FINISH
SP-1	STONE PANEL CLADDING	QUARRA STONE PRODUCTS, LIMESTONE	
07 THERMAL AND MOISTURE PROTECTION			
GD-1	GLUTTERS AND DOWNSPOUTS	PAINTED ALUMINUM, MATCH ADJACENT FACADE MATERIAL COLOR	
MP-1	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSH 120	
MP-2	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSF 120	
MP-3	METAL WALL PANELS	ATLAS INTERNATIONAL, OMAWALL PL WITH EVO	
08 OPENINGS			
AFOW-1	ALUMINUM FRAMED CURTAIN WALL	2 1/2" X 7 1/2" CLEAR ANODIZED ALUMINUM	
APP-1	ALUMINUM FRAMED INFILL PANELS	1" INFILL PANELS, CLEAR ANODIZED ALUMINUM	
IG-1	INSULATED GLASS UNITS	1" INSULATED GLASS UNIT, BRD SAFE INSULATED LOW-E, GREY TINT	
IGS-1	INSULATED GLASS SPANDREL UNITS	1" INSULATED SPANDREL UNIT, CLEAR ANODIZED ALUMINUM	

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DATE 05/18/2026

PROJECT NO. 2025043

PROJECT TITLE

ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

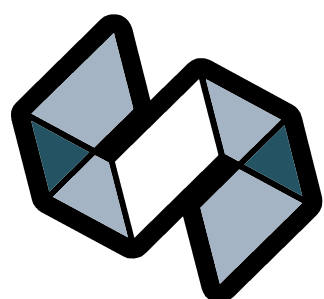
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME

EXTERIOR
ELEVATIONS

SHEET NO.

A401



STRANG

ARCHITECTURE
ENGINEERING
INTERIOR DESIGN

MADISON, WI | WAUKESHA, WI

EXTERIOR FINISHES SCHEDULE			
ABBR	SYSTEM/COMPONENT	MFR/FINISH/COLOR	REMARKS
CMU-1	CONCRETE MASONRY UNITS	GROUNDFACE	
CP-1	CONCRETE PANEL CLADDING	STROMBERG, GFRc, CONCRETE	MATCH EXISTING CONCRETE FINISH
SP-1	STONE PANEL CLADDING	QUARRA STONE PRODUCTS, LIMESTONE	
GT	THERMAL AND MOISTURE PROTECTION	MORTAR	
GD-1	GUTTERS AND DOWNSPOUTS	PAINTED ALUMINUM, MATCH ADJACENT FACADE MATERIAL COLOR	
MP-1	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSH	
MP-2	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSF	
MP-3	METAL WALL PANELS	ATLAS INTERNATIONAL, OMAWALL PL WITH EVO	
28	OPENINGS		
AFOW-1	ALUMINUM FRAMED CURTAIN WALL	2 1/2" X 7 1/2" CLEAR ANODIZED ALUMINUM	
AF-P-1	ALUMINUM FRAMED INFILL PANELS	1" INFILL PANELS, CLEAR ANODIZED ALUMINUM	
IG-1	INSULATED GLASS UNITS	1" INSULATED GLASS UNIT, BRD SAFE INWARD, LOW-E, GREY TINT	
IGS-1	INSULATED GLASS SPANDREL UNITS	1" INSULATED SPANDREL UNIT, CLEAR ANODIZED ALUMINUM	

EXTERIOR MATERIAL LEGEND

SEE SHEET A402 FOR EXTERIOR WALL SYSTEMS

- METAL PANEL, MP-1
- METAL PANEL, MP-2
- METAL PANEL, MP-3
- LIMESTONE PANEL, SP-1
- CONCRETE PANEL, CP-1
- GROUND FACE CMU, CMU-1
- INSULATED VISION GLASS, IG-1
- INSULATED SPANDREL GLASS, IGS-1

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DATE 05/18/2026
PROJECT NO. 2025043

PROJECT TITLE

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EXPANSION

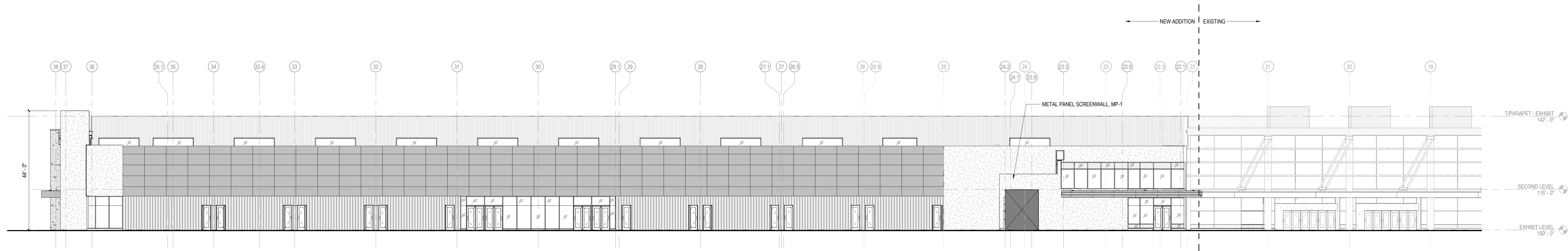
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME

EXTERIOR
ELEVATIONS

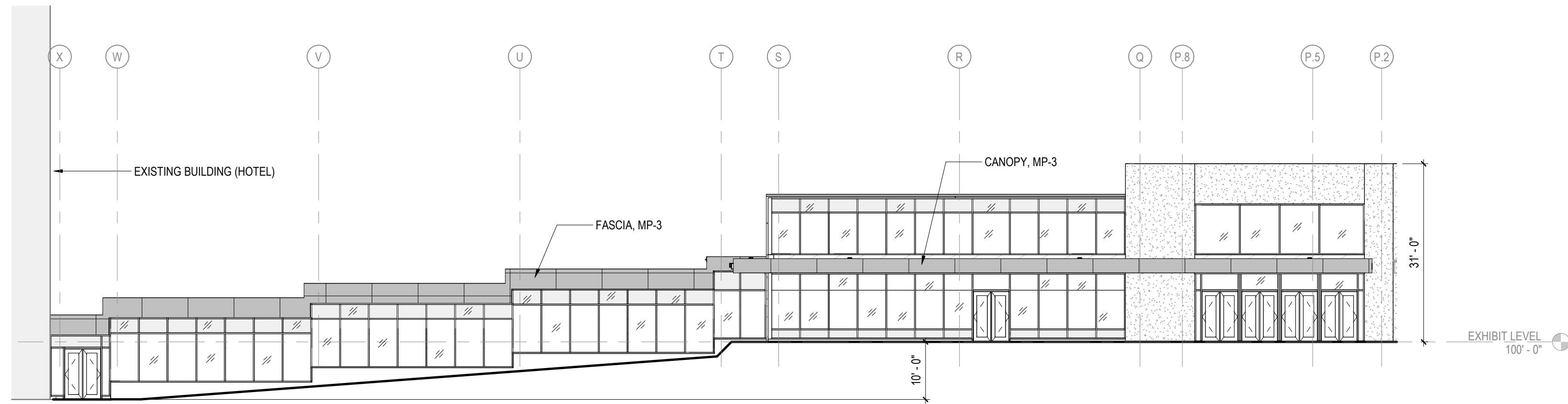
SHEET NO.

A402



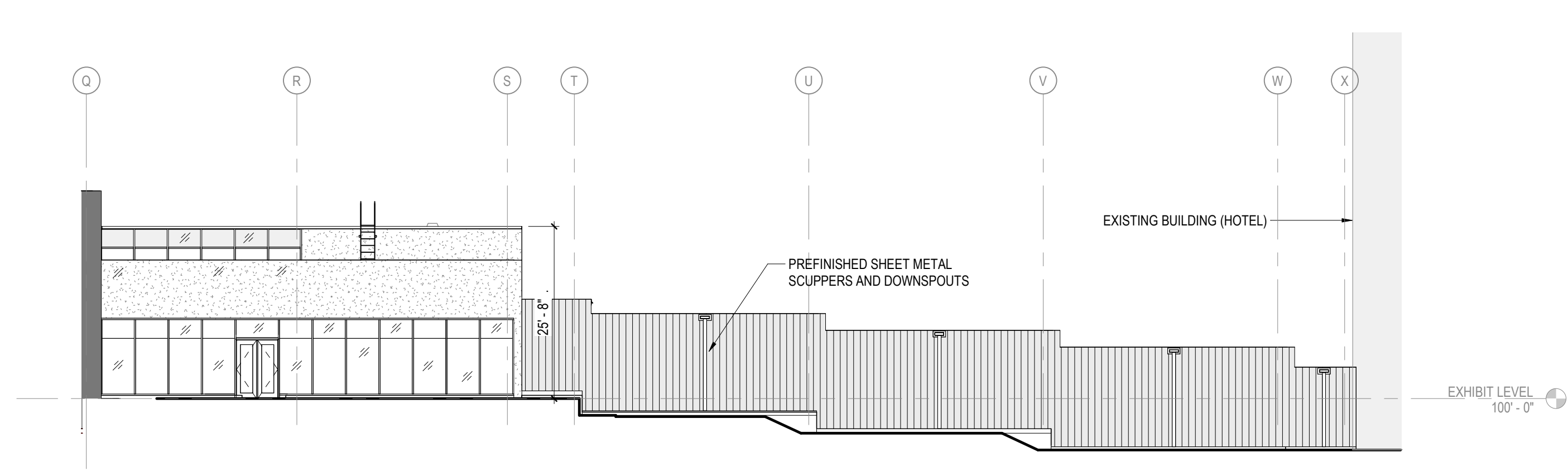
1 EAST ELEVATION - PARTIAL

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



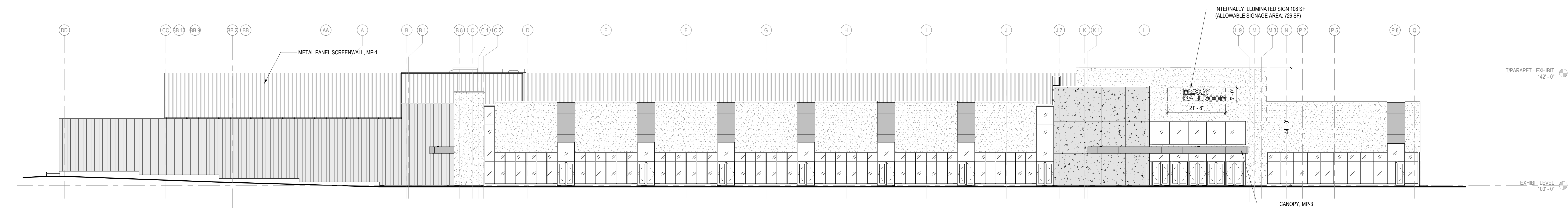
2 NORTH ELEVATION AT CAFE ADDITION

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



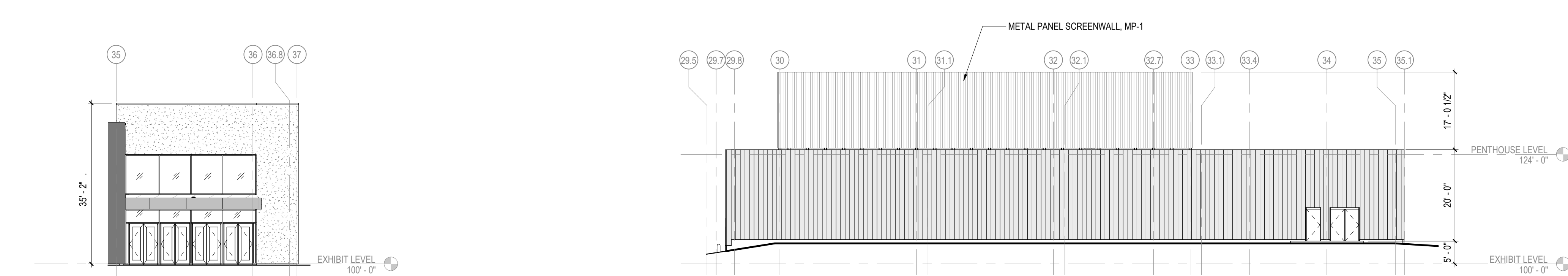
3 SOUTH ELEVATION AT CAFE ADDITION

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



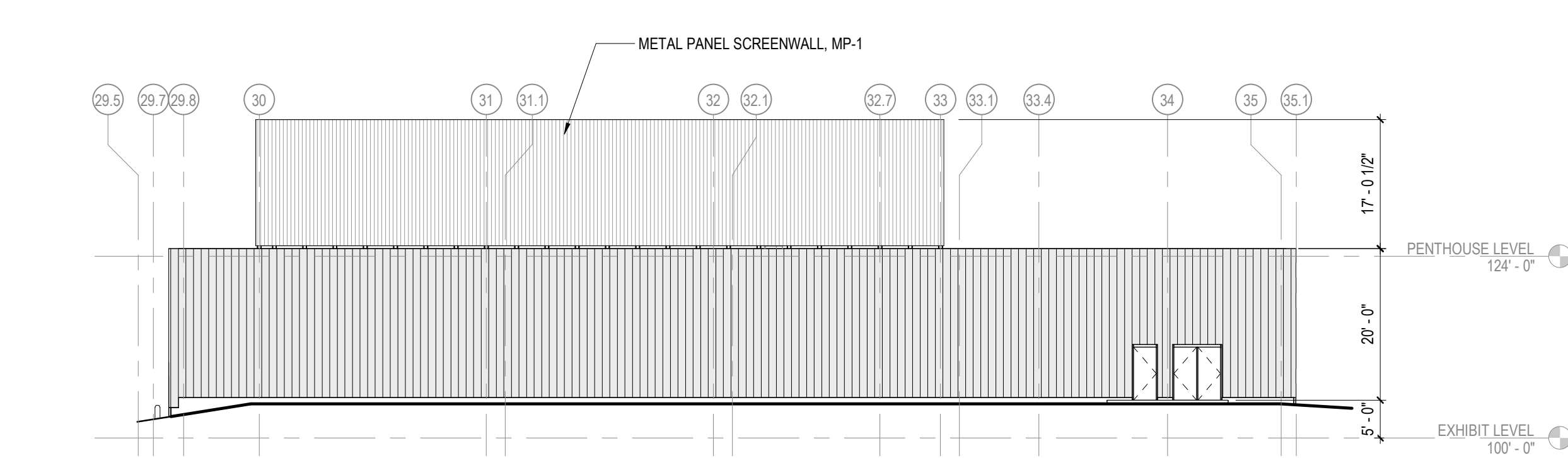
4 SOUTH ELEVATION - PARTIAL

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



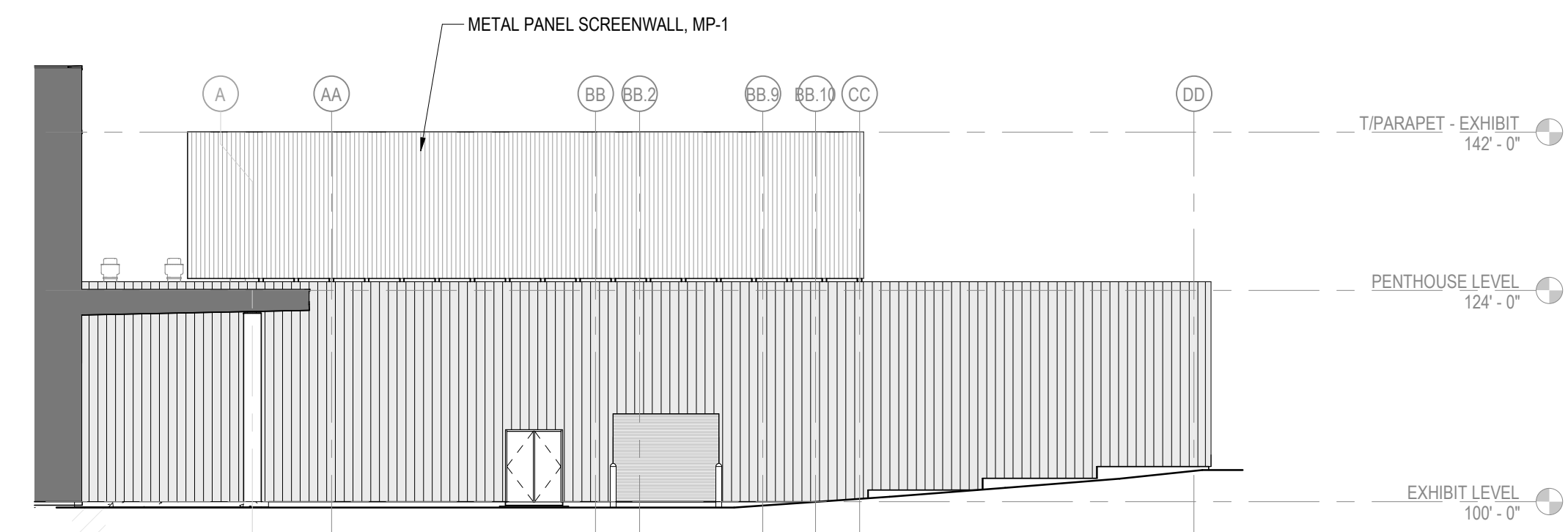
5 WEST ELEVATION - PARTIAL AT ENTRANCE

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



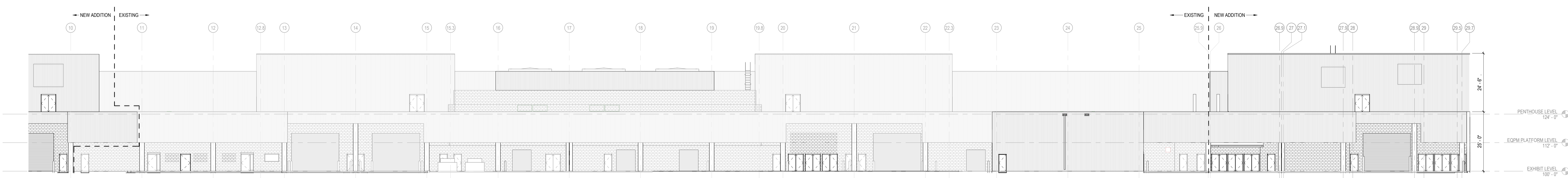
6 WEST ELEVATION - AT KITCHEN

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



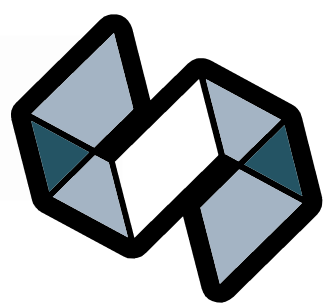
7 NORTH ELEVATION - AT KITCHEN

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



8 WEST ELEVATION - PARTIAL

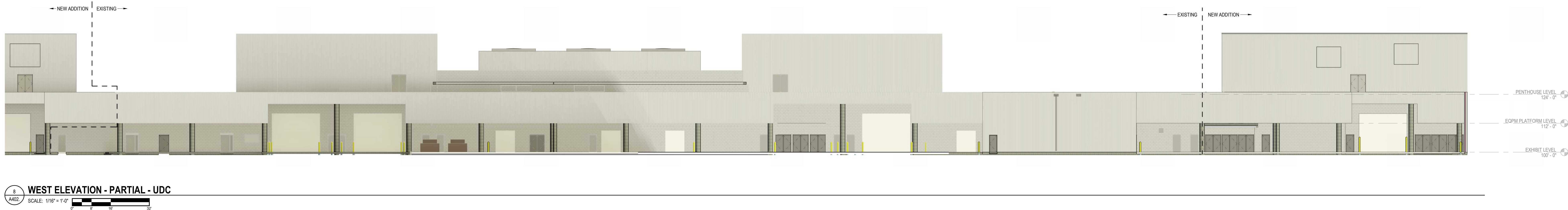
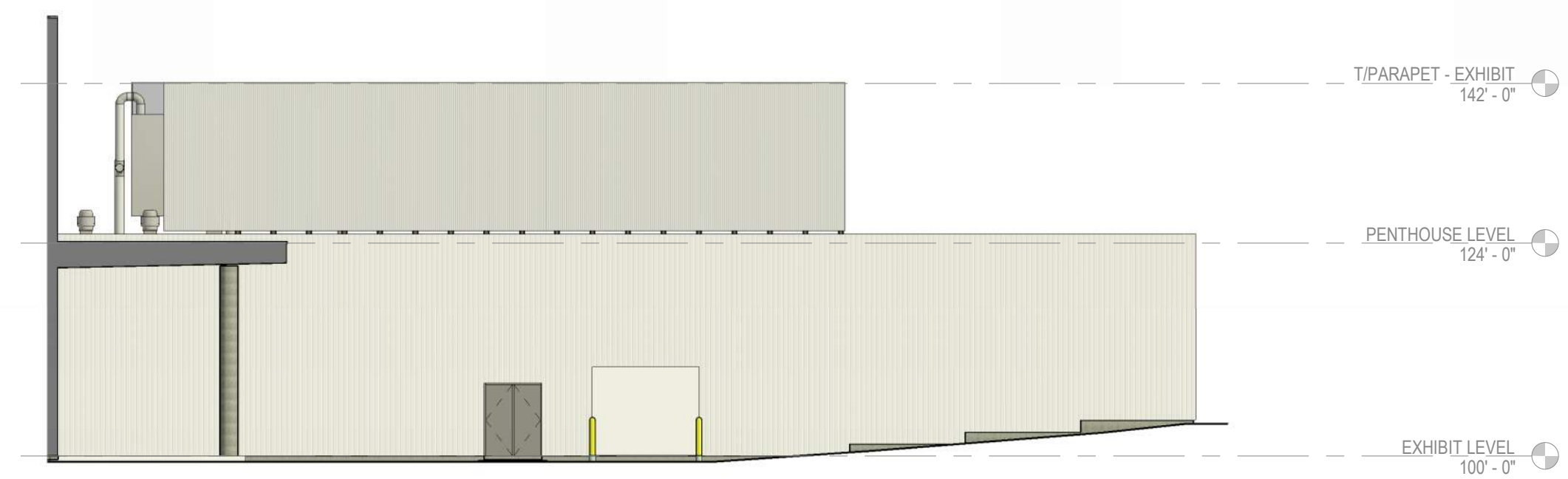
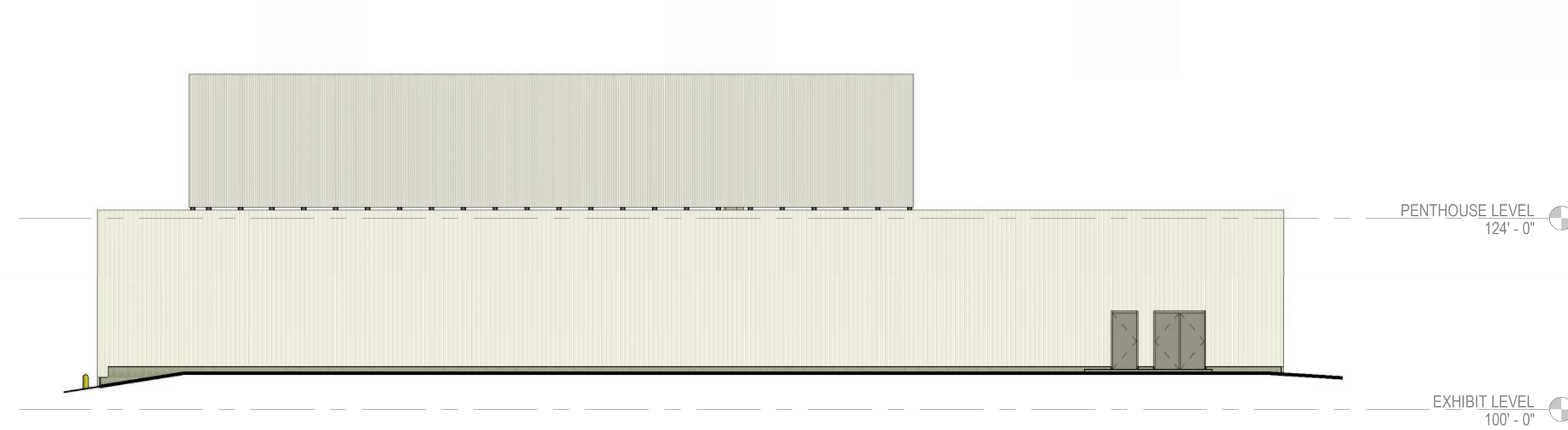
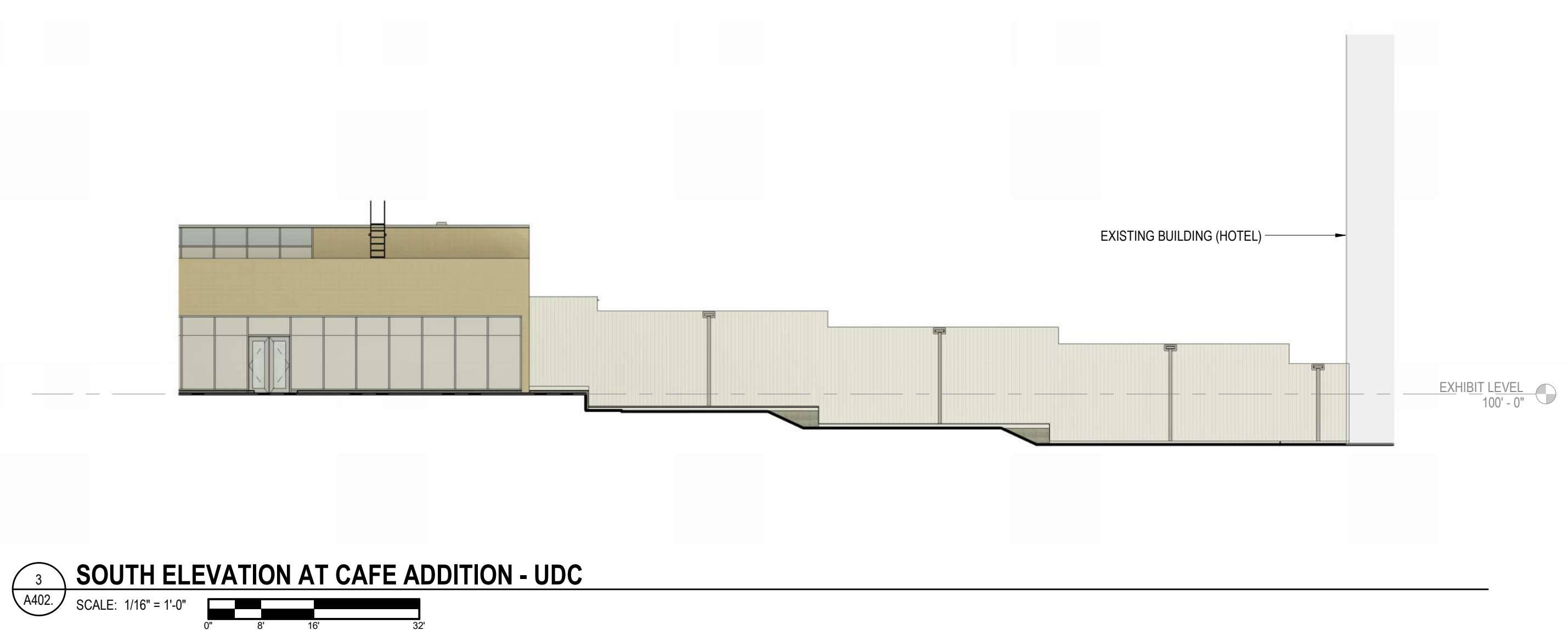
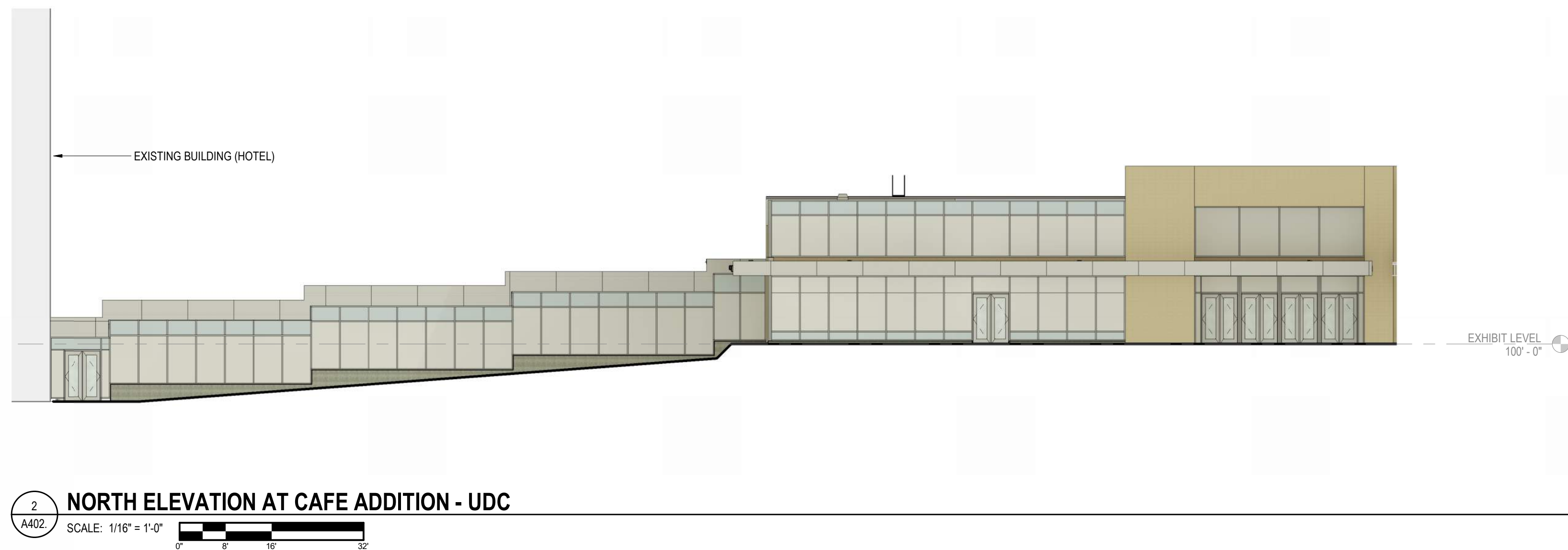
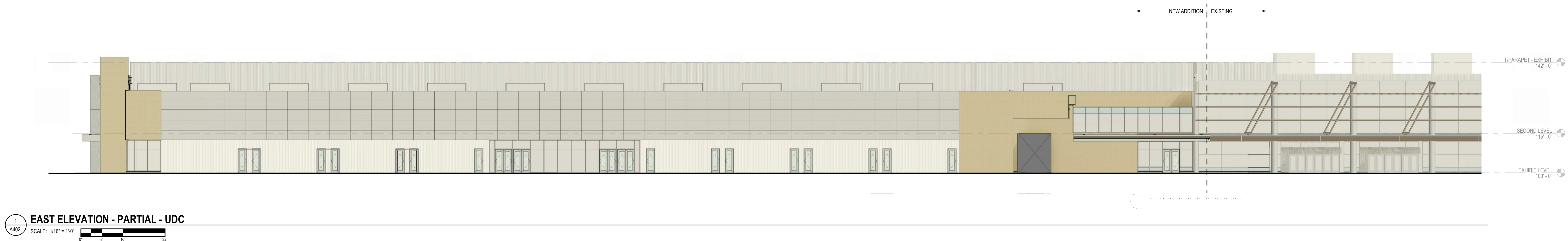
SCALE: 1/16" = 1'-0"



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ENGINEERING
INTERIOR DESIGN

MADISON, WI | WAUKESHA, WI



EXTERIOR MATERIAL LEGEND	
	METAL PANEL MP-1
	METAL PANEL MP-2
	METAL PANEL MP-3
	LIMESTONE CLADDING PANEL, SP-1
	CONCRETE CLADDING PANEL, CP-1
	GROUND FACE CMU, CMU-1
	INSULATED VISION GLASS, IG-1
	INSULATED SPANDREL GLASS, ISG-1

EXTERIOR FINISHES SCHEDULE			
ABBR	SYSTEM/COMPONENT	MFR/FINISH/COLOR	REMARKS
04 MASONRY			
CMU-1	CONCRETE MASONRY UNITS	GROUND/FAÇE	
CP-1	CONCRETE PANEL CLADDING	STROMBERG, GFRC, CONCRETE	MATCH EXISTING CONCRETE FINISH
SP-1	STONE PANEL CLADDING MORTAR	QUARRA STONE PRODUCTS, LIMESTONE	
07 THERMAL AND MOISTURE PROTECTION			
GG-1	GUTTERS AND DOWNSPOUTS	PAINTED ALUMINUM, MATCH ADJACENT FAÇADE MATERIAL COLOR	
MP-1	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL, DSH	
MP-2	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL, DSH	
MP-3	METAL WALL PANELS	ATLAS INTERNATIONAL, ONAWALL, PL WITH EVO	
08 OPENINGS			
AFOW-1	ALUMINUM FRAMED CURTAIN WALL	2 1/2" X 7 1/2" CLEAR ANODIZED ALUMINUM	
AFPI-1	ALUMINUM FRAMED INFILL PANELS	1" INFILL PANELS, CLEAR ANODIZED ALUMINUM	
IG-1	INSULATED GLASS UNITS	1" INSULATED GLASS UNIT, BRD SAFE INFARED, LOW-E, GREY TINT	
ISG-1	INSULATED GLASS SPANDREL UNITS	1" INSULATED SPANDREL UNIT, CLEAR ANODIZED ALUMINUM	

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05/18/2026

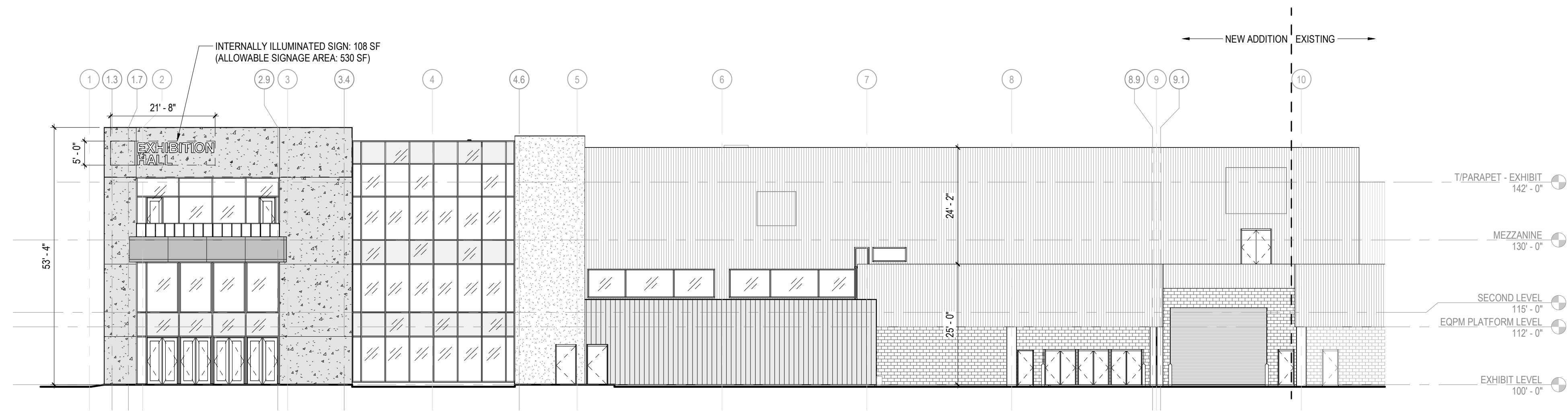
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DATE 06/18/2026
PROJECT NO. 2025043

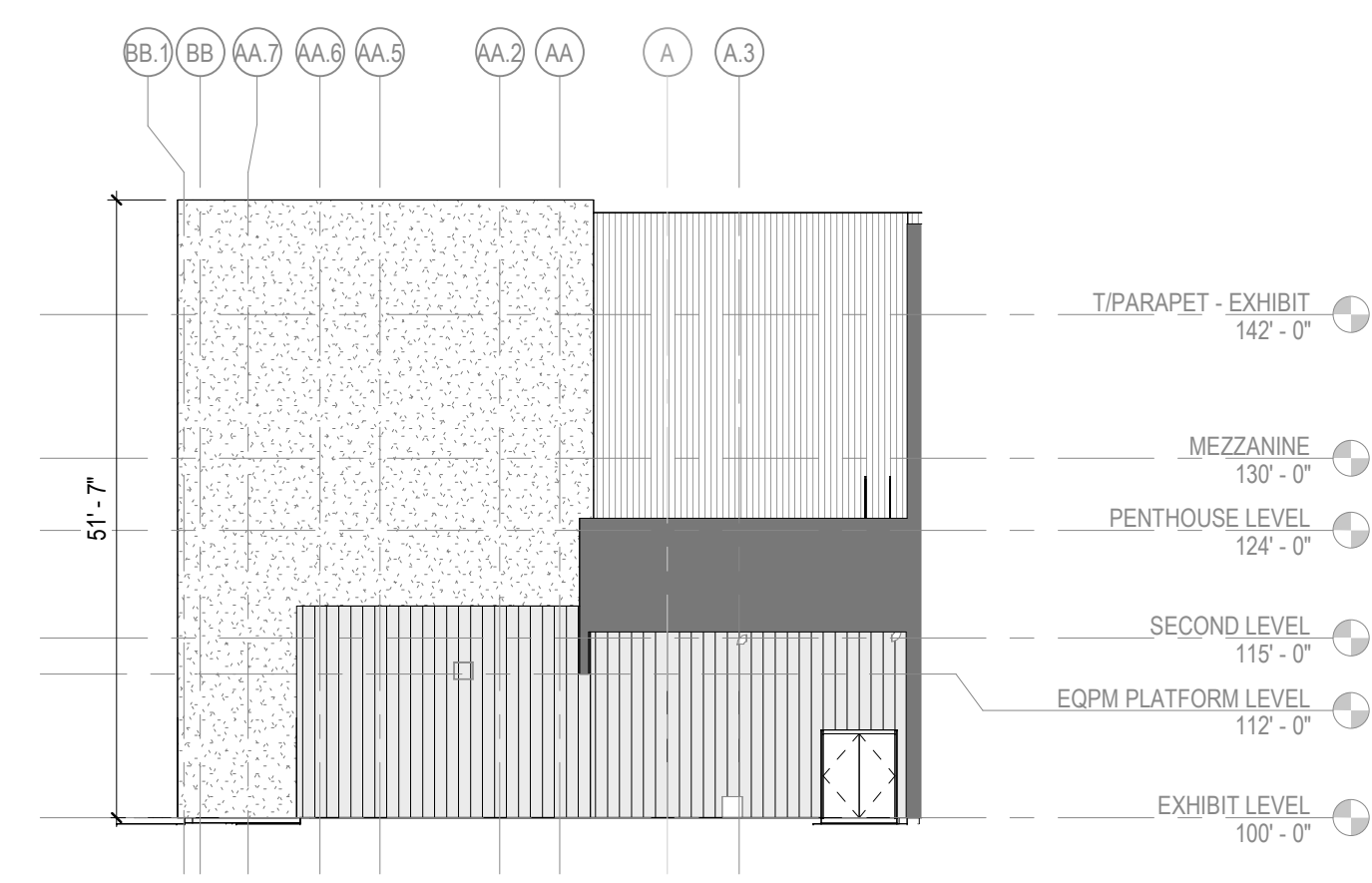
PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713
SHEET NAME
EXTERIOR
ELEVATIONS

SHEET NO.

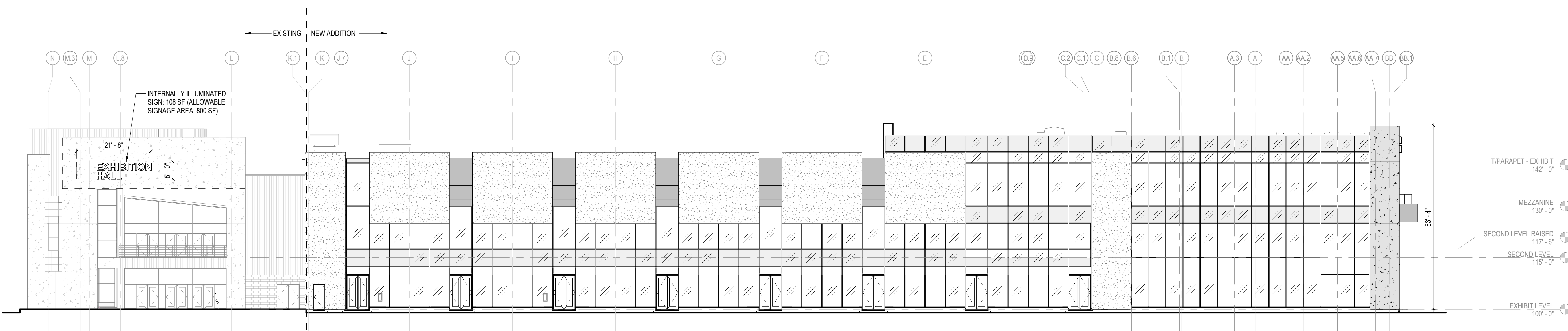
A402



1 WEST ELEVATION - AT ADMINISTRATION
SCALE: 1/16" = 1'-0"
A403



2 SOUTH ELEVATION - AT ADMINISTRATION
SCALE: 1/16" = 1'-0"
A403



3 NORTH ELEVATION - PARTIAL AT NORTHWEST ENTRANCE
SCALE: 1/16" = 1'-0"
A403

EXTERIOR FINISHES SCHEDULE			
ABBR	SYSTEM/COMPONENT	MFR/FINISH/COLOR	REMARKS
04 MASONRY			
CMU-1	CONCRETE MASONRY UNITS	GROUNDFACE	
CP-1	CONCRETE PANEL CLADDING	STROMBERG, GFCO, CONCRETE	MATCH EXISTING CONCRETE FINISH
SP-1	STONE PANEL CLADDING	QUARRA STONE PRODUCTS, LIMESTONE	
07 THERMAL AND MOISTURE PROTECTION			
GD-1	GUTTERS AND DOWNSPOUTS	PAINTED ALUMINUM, MATCH ADJACENT FACADE MATERIAL COLOR	
MP-1	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSH 120	
MP-2	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSH 120	
MP-3	METAL WALL PANELS	ATLAS INTERNATIONAL, OMAR WALL PL WITH EXO	
08 OPENINGS			
OP-01	ALUMINUM FRAMED CURTAIN WALL	2-1/2" X 1-1/2" CLEAR ANODIZED ALUMINUM	
APR-1	ALUMINUM FRAMED INFILL PANELS	1" INFILL PANELS, CLEAR ANODIZED ALUMINUM	
IG-1	INSULATED GLASS UNITS	1" INSULATED GLASS UNIT, BIRD SAFE, INFRARED, LOW-E, GREY TINT	
IGS-1	INSULATED GLASS SPANDREL UNITS	1" INSULATED SPANDREL UNIT, CLEAR ANODIZED ALUMINUM	

EXTERIOR MATERIAL LEGEND

SEE SHEET A402 FOR EXTERIOR WALL SYSTEMS	
	METAL PANEL, MP-1
	METAL PANEL, MP-2
	METAL PANEL, MP-3
	LIMESTONE PANEL, SP-1
	CONCRETE PANEL, CP-1
	GROUND FACE CMU, CMU-1
	INSULATED VISION GLASS, IG-1
	INSULATED SPANDREL GLASS, IGS-1

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05/18/2026

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PROJECT NO. 2025043

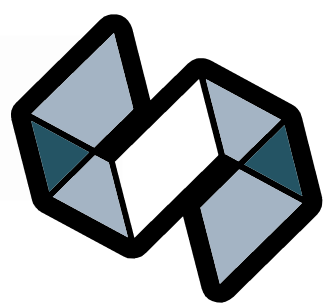
PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
EXTERIOR
ELEVATIONS

SHEET NO.

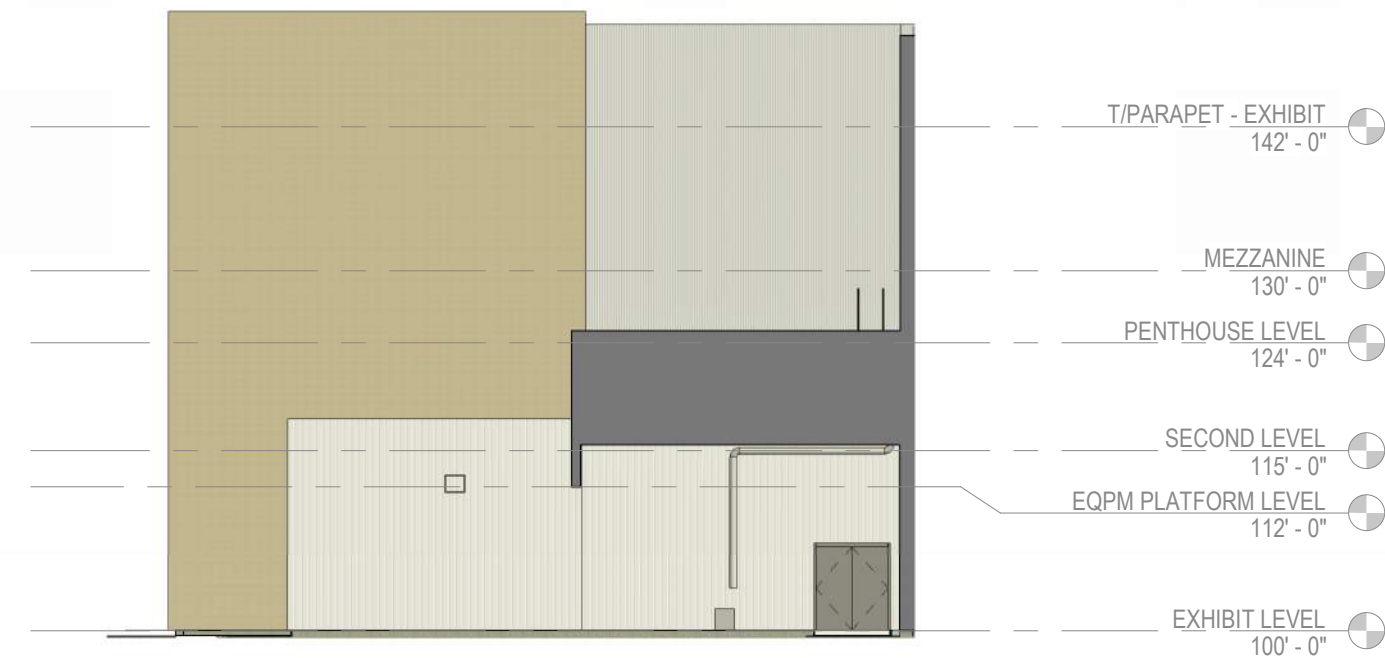
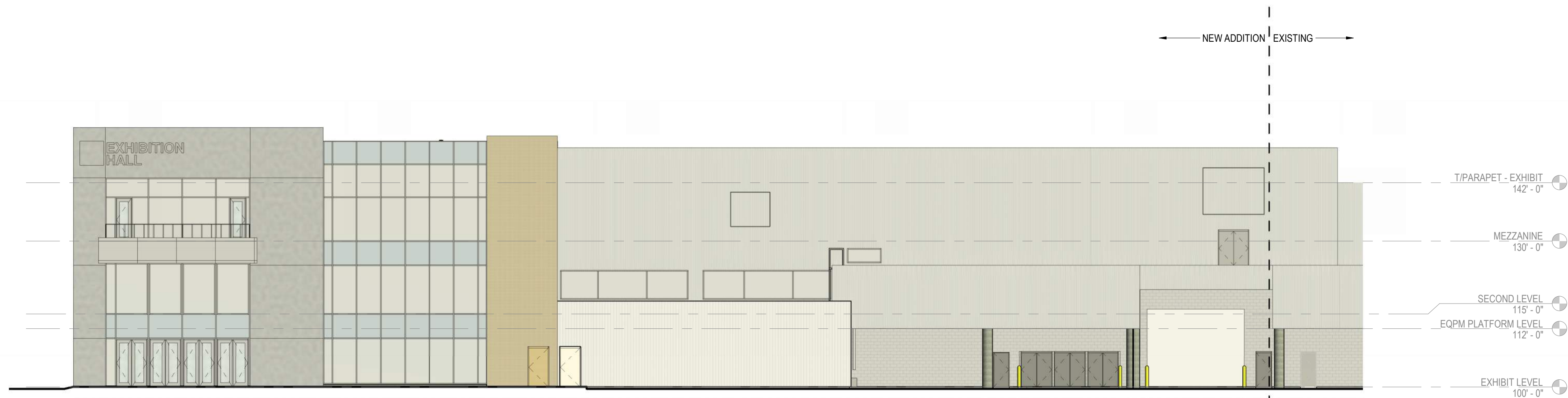
A403



STRANG

ARCHITECTURE
ENGINEERING
INTERIOR DESIGN

MADISON, WI | WAUKESHA, WI



1 WEST ELEVATION - AT ADMINISTRATION - UDC
SCALE: 1/16" = 1'-0"

2 SOUTH ELEVATION - AT ADMINISTRATION - UDC
SCALE: 1/16" = 1'-0"



3 NORTH ELEVATION - PARTIAL AT NORTHWEST ENTRANCE - UDC
SCALE: 1/16" = 1'-0"



EXTERIOR MATERIAL LEGEND

- METAL PANEL, MP-1
- METAL PANEL, MP-2
- METAL PANEL, MP-3
- LIMESTONE CLADDING PANEL, SP-1
- CONCRETE CLADDING PANEL, CP-1
- GROUND FACE CMU, CMU-1
- INSULATED VISION GLASS, IG-1
- INSULATED SPANDREL GLASS, IGS-1

EXTERIOR FINISHES SCHEDULE			
ABBR	SYSTEM/COMPONENT	MFR/FINISH/COLOR	REMARKS
04 MASONRY			
CMU-1	CONCRETE MASONRY UNITS	GROUNDFACE	
CP-1	CONCRETE PANEL CLADDING	STROMBERG, GFRIC CONCRETE	MATCH EXISTING CONCRETE FINISH
SP-1	STONE PANEL CLADDING	QUARRA STONE PRODUCTS, LIMESTONE	
	MORTAR		
07 THERMAL AND MOISTURE PROTECTION			
GD-1	GUTTERS AND DOWNSPOUTS	PAINTED ALUMINUM, MATCH ADJACENT FACADE MATERIAL COLOR	
MP-1	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSH 120	
MP-2	METAL WALL PANELS	ATLAS INTERNATIONAL, DESIGN WALL DSF 120	
MP-3	METAL WALL PANELS	ATLAS INTERNATIONAL, OMAWALL PL WITH EVO	
08 OPENINGS			
APCW1	ALUMINUM FRAMED CURTAIN WALL	12" X 15" CLEAR ANODIZED ALUMINUM	
APF-1	ALUMINUM FRAMED INFILL PANELS	1" INFILL PANELS, CLEAR ANODIZED ALUMINUM	
IG-1	INSULATED GLASS UNITS	1" INSULATED GLASS UNIT, BIRD SAFE INFRARED LOW-E, GREY TINT	
IGS-1	INSULATED GLASS SPANDREL UNITS	1" INSULATED SPANDREL UNIT, CLEAR ANODIZED ALUMINUM	

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05/18/2026

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DATE 05/18/2026
PROJECT NO. 2025043

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
EXTERIOR
ELEVATIONS

SHEET NO.

A403

NORTHEAST CORNER ENTRY



SOUTHEAST CORNER ENTRY



NORTHWEST CORNER ENTRY



BISTRO ENTRANCE / HOTEL CONNECTOR



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05/18/2026

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PROJECT NO. 2025043

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
EXTERIOR
RENDERINGS

SHEET NO.
A404

ALLIANT ENERGY CENTER - EXHIBITION EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

PROJECT NO. : 2025043

DESIGN TEAM

ARCHITECT OF RECORD

STRANG, INC.

**ARCHITECTURAL DESIGN AND
LANDSCAPE ARCHITECTURE**

PERKINS & WILL

STRUCTURAL ENGINEERING

GRAEF

CIVIL ENGINEERING

GRAEF

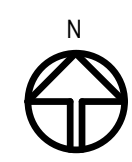
**MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE
PROTECTION DESIGN**

STRANG, INC.

SHEET INDEX

ELECTRICAL	
E012	LIGHT TRESPASS PHOTOMETRIC PLAN
E013	LIGHTING PHOTOMETRIC PLAN
E014	SITE LIGHTING FIXTURES

SITE LOCATION MAP



PROJECT LOCATION:
ALLIANT ENERGY CENTER
MADISON, WI

AERIAL PHOTO



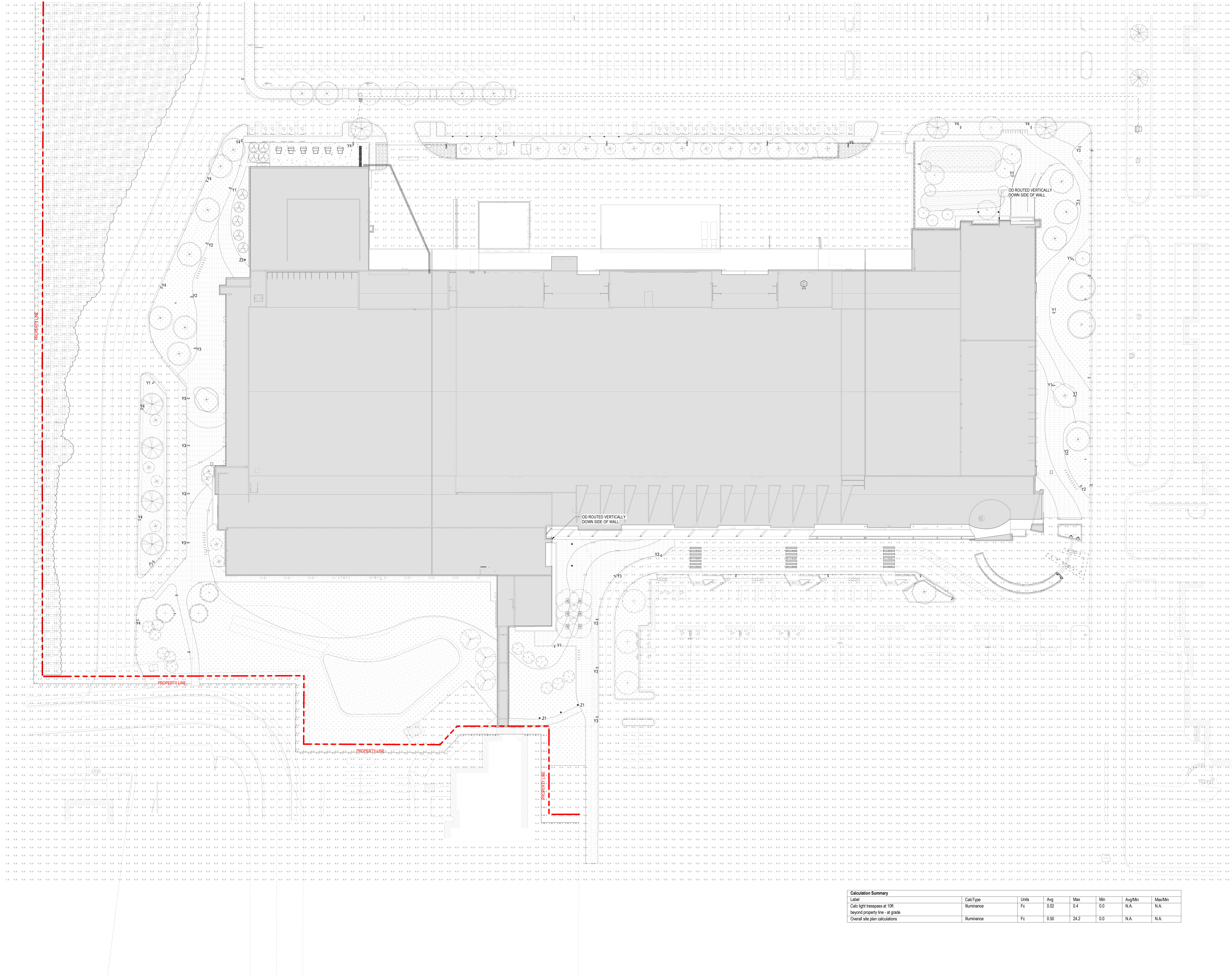
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DRAWING SET	UDC
DATE	07/08/2026

SHEET NAME

TITLE SHEET

SHEET NO.

T001



UDC SUBMISSION
05/18/2026

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CONSTRUCTION

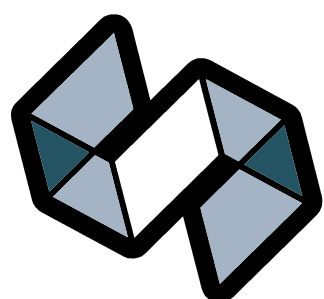
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DRAWING SET PROGRESS
DATE 07/08/2026
PROJECT NO. 2025043

PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
UDC - LIGHT
TRESPASS
PHOTOMETRIC PLAN

SHEET NO.
E012



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INTERIOR DESIGN

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DATE 07/08/2026
PROJECT NO. 2025043

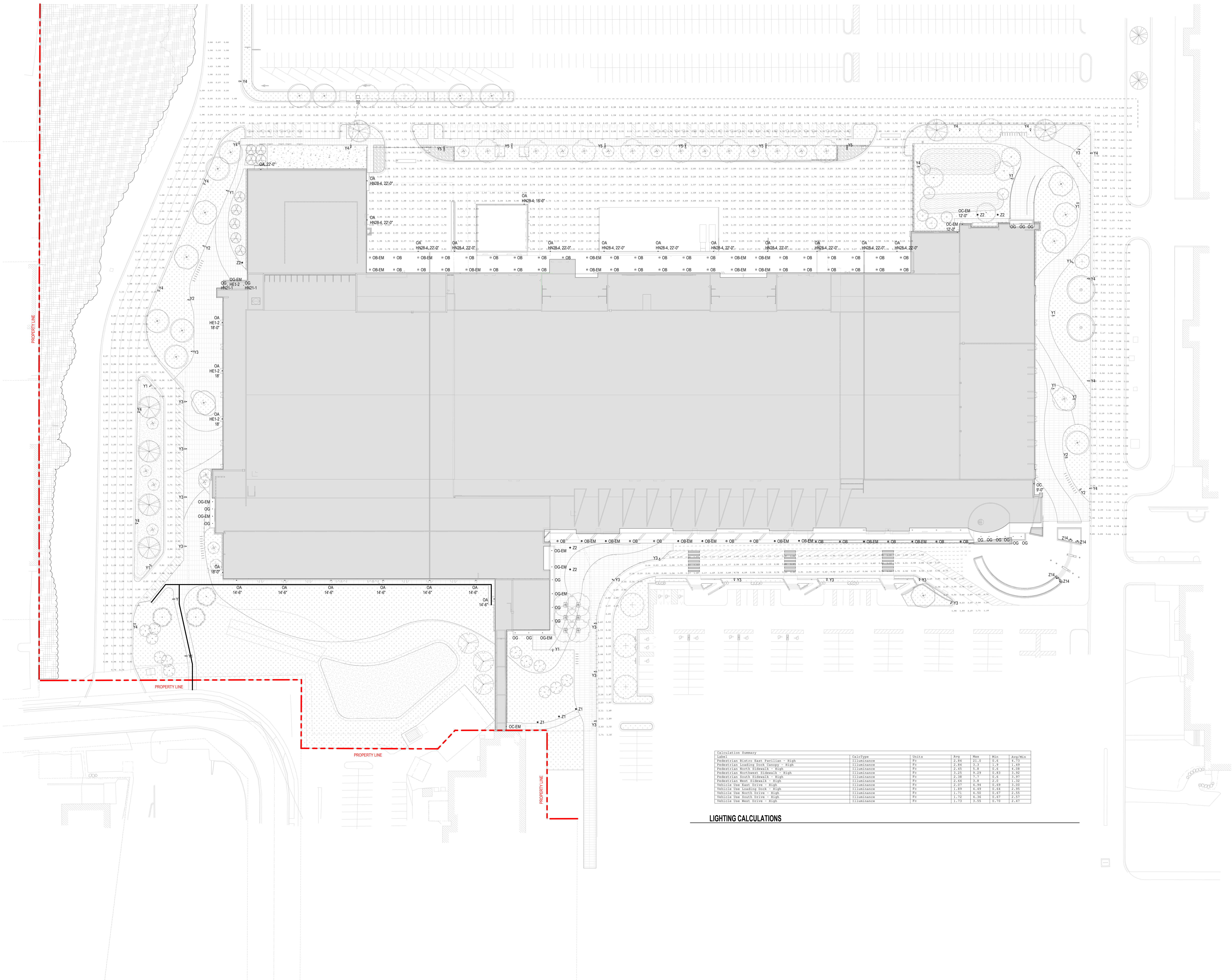
PROJECT TITLE
ALLIANT ENERGY
CENTER - EXHIBITION
EXPANSION

1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713

SHEET NAME
UDC - LIGHTING
PHOTOMETRIC PLAN

SHEET NO.

E013



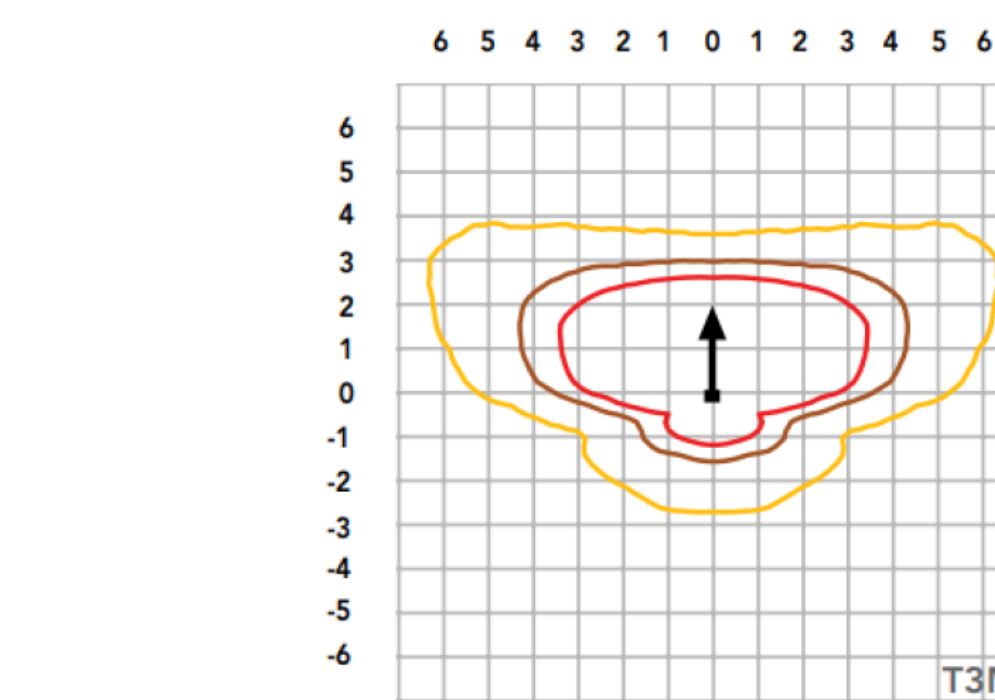
Calculation Summary						
Point	CalcType	Units	Avg	Max	Min	Avg/Min
Pedestrian Riser East Pavilion - High	Illuminance	FC	2.84	21.0	0.4	4.13
Pedestrian Loading Dock Canopy - High	Illuminance	FC	7.84	7.7	7.7	1.48
Pedestrian North Sidewalk - High	Illuminance	FC	2.40	5.8	0.4	4.68
Pedestrian Northwest Sidewalk - High	Illuminance	FC	7.20	9.79	0.43	5.90
Pedestrian South Sidewalk - High	Illuminance	FC	2.38	5.7	0.4	5.97
Pedestrian West Sidewalk - High	Illuminance	FC	2.64	3.8	2.0	7.30
Vehicle One South Drive - High	Illuminance	FC	1.97	4.36	0.49	5.00
Vehicle One Loading Dock - High	Illuminance	FC	1.89	4.49	0.44	2.90
Vehicle One North Drive - High	Illuminance	FC	1.71	4.30	0.44	2.95
Vehicle One South Drive - High	Illuminance	FC	1.70	4.34	0.47	2.97
Vehicle One West Drive - High	Illuminance	FC	1.70	4.30	0.70	2.47

LIGHTING CALCULATIONS

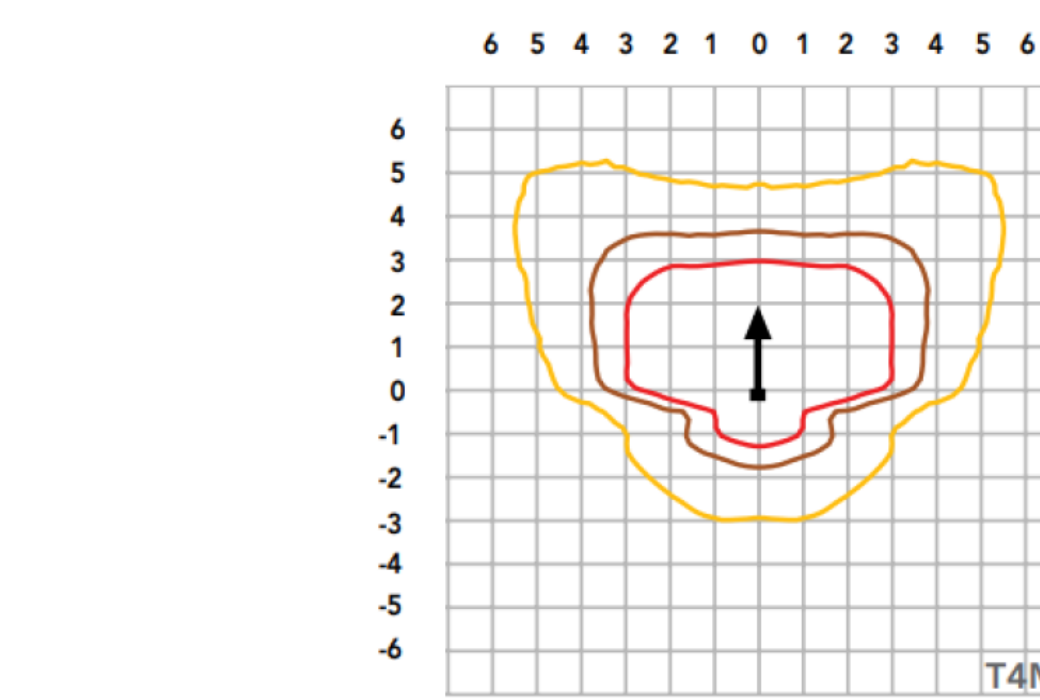
1 LIGHTING PHOTOMETRIC PLAN
E013 SCALE: 1"=40'-0"



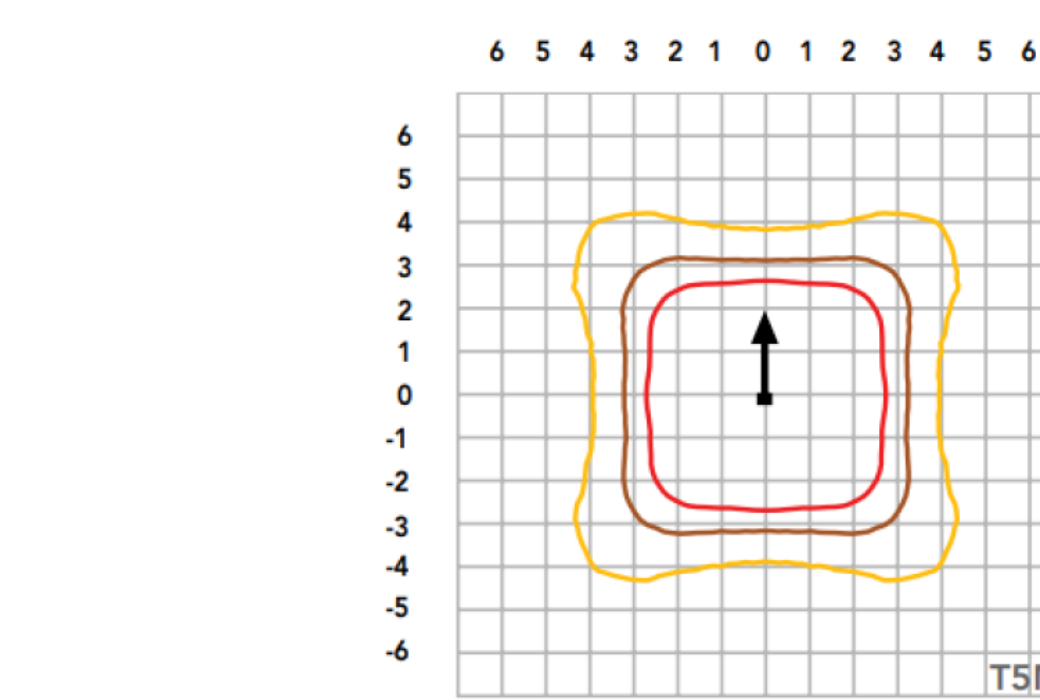
MADISON, WI | WAUKESHA, W



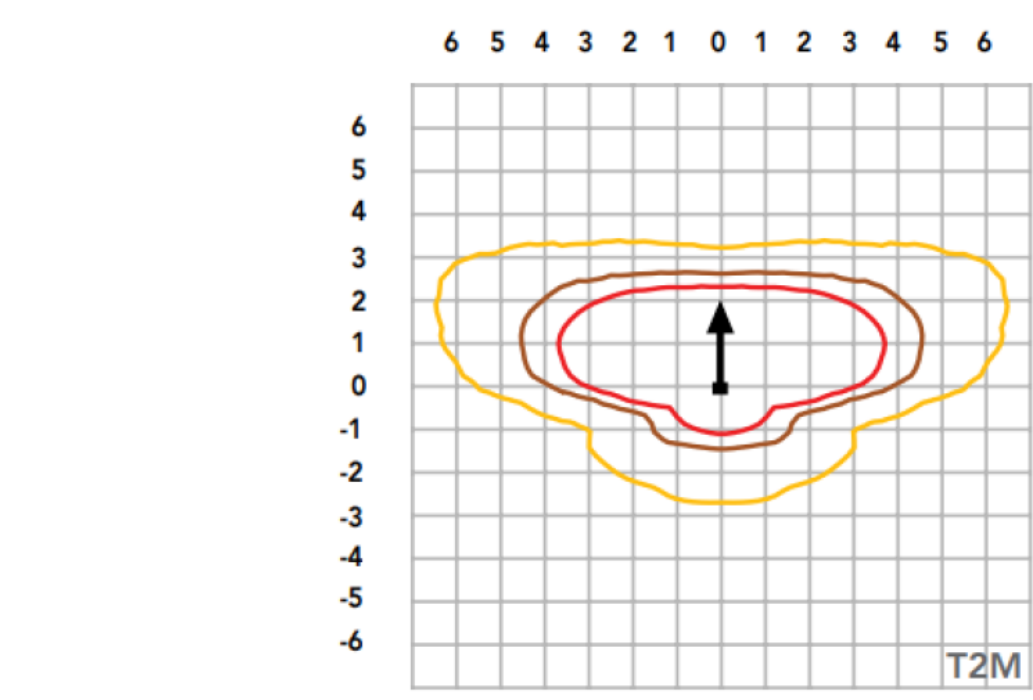
TYPE Y1 - P4 TYPE T3M



TYPE Y2 - P4 TYPE T4M



TYPE Y3 - P4 TYPE T5M



TYPE Y4 - P4 TYPE T2M



TYPE Z1 - TYPE T3



TYPE Z2 - TYPE T5

TYPE Z3 - FLAG POLE

TYPE Z3 - FLAG POLE

**NOT FOR
CONSTRUCTION**

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DRAWING SET UDC-PR

DATE 07/08/202

PROJECT NO. 202504

PROJECT TITLE

ALLIANT ENERGY CENTER - EXHIBITION EXPANSION

1881 EXPO MALL

SHEET NAME

UDC - SITE LIGHTING FIXTURES

SHEET NO.

E014

SHEET NO.