



URBAN DESIGN COMMISSION APPLICATION CITY OF MADISON

This form may also be completed online at:
<http://www.cityofmadison.com/planning/documents/UDCApplication.pdf>

215 Martin Luther King Jr. Blvd; Room LL-100
PO Box 2985; Madison, Wisconsin 53701-2985
Phone: 608.266.4635 | Facsimile: 608.267.8739

Please complete all sections of the application, including the desired meeting date and the type of action requested.

Date Submitted: <u>6/28/2017</u>	<input type="checkbox"/> Informational Presentation
UDC Meeting Date: <u>7/12/2017</u>	<input type="checkbox"/> Initial Approval
Combined Schedule Plan Commission Date (if applicable): _____	<input checked="" type="checkbox"/> Final Approval

1. Project Address: 4901 Tradewinds Pkwy
Project Title (if any): Madison Water Utility Unit Well 31

2. This is an application for (Check all that apply to this UDC application):

- New Development
- Alteration to an Existing or Previously-Approved Development

A. Project Type:

- Project in an Urban Design District* (public hearing-\$300 fee)
- Project in the Downtown Core District (DC) or Urban Mixed-Use District (UMX) (\$150 fee, Minor Exterior Alterations)
- Suburban Employment Center (SEC) or 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 Planned Residential Complex

B. Signage:

- Comprehensive Design Review* (public hearing-\$300 fee)
- Signage Exception(s) in an Urban Design District (public hearing-\$300 fee)
- Street Graphics Variance* (public hearing-\$300 fee)

C. Other:

Please specify: _____

3. Applicant, Agent & Property Owner Information:

Applicant Name: Alan Larson, PE, BCEE
Street Address: 119 E Olin Ave
Telephone: (608) 266-4651 Fax: () _____

Company: Madison Water Utility
City/State: Madison, WI Zip: 53713
Email: ALarson@madisonwater.org

Project Contact Person: Randy Sanford, PE
Street Address: 10 N Bridge St
Telephone: (608) 518-3679 Fax: (888) 908-8166

Company: SEH, Inc.
City/State: Chippewa Falls, WI Zip: 54729
Email: rSanford@sehinc.com

Project Owner (if not applicant): Same as applicant
Street Address: _____
Telephone: () _____ Fax: () _____

City/State: _____ Zip: _____
Email: _____

4. Applicant Declarations:

A. Prior to submitting this application, the applicant is required to discuss the proposed project with Urban Design Commission staff. This application was discussed with Kevin Fischer / Matt Tucker on 5/17/2017.
(name of staff person) (date of meeting)

B. 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: Alan Larson, PE, BCEE - Principal Engineer Relationship to Property: Madison Water Utility

Authorized Signature: [Signature] Date: 6/28/2017



June 28, 2017

To: Department of Planning & Community & Economic Development
Urban Design Commission & Planning Division
126 S. Hamilton Street
Madison, Wisconsin 53701-2985

Memorandum / Letter of Intent:

RE: 4901 Tradewinds Pkwy - Madison Water Utility Unit Well 31 Development Project
Urban Design Commission Design Review / Approval – Reference [File # 37553](#)
Plan Commission Conditional Use Review / Approval – Reference [File # 37607](#)
Urban Design Commission Application for Alteration to Previously-Approved Development

Dear Urban Design Commission:

Madison Water Utility and the project development team are submitting this Application for 'Alteration to Previously Approved Development' in request to proceed with revisions to the previously approved Unit Well 31 building design. Three revisions pertinent to the building façade materials are being proposed, with no other changes to the originally approved facility design. The following summarizes the project and the proposed revisions.

Project Address / Location Information:

Project Address: 4901 Tradewinds Parkway, Madison, WI 53718
Alder District: A.D. 16, Alder Denise DeMarb
Urban Design District: UDD No. 1

The 3.04 acre site is located along Tradewinds Parkway, an emerging development area within the City Limits just southwest of the intersection of Beltline Highway and Agriculture Drive. The site exists within the 2011 Genesis development plat, on lot 9.

Project Summary:

The project includes the construction of a new water treatment facility in conjunction with the recently constructed Well 31 to improve supply redundancy and fire protection in Madison Water Utility Pressure Zone 4. The water treatment building will house 16 vertical pressure filters for iron and manganese removal, two above grade backwash tanks, and a booster pumping station. In addition to the new water treatment building, a 1.5 million gallon ground-level water storage tank was constructed in 2015. The proposed facility additionally includes a 12,000 square-foot fenced storage yard, an on-site stormwater management basin, a backup generator and two driveways.

The approved building design is primarily clad in a combination of brick veneer and precast concrete. The building features glass block and stone veneer accents. The reservoir is 35 feet in height and features a natural stone base. The storage yard incorporates opaque screening fence. The landscape plan features no-mow and native grass seed mix. Foundation plantings include a combination of ornamental grasses. The plan also features larger evergreen and shade trees, as shown.

Proposed Design & Material Revisions:

Three material revisions associated with the building façade are being proposed with this application. All remaining aspects of facility design are intended to remain as originally approved. The three revisions are summarized below. Please see the attached sheets for detailed drawings and renderings depicting these proposed revisions.



Revision item 1 proposes to replace the precast concrete panel cladding areas with 12"-20" by 72" modular, smooth-face, aluminum panels in a three-tone palette on the applicable areas exterior of the main facility. Additionally, on the rear-located garage structure, replace the precast concrete panel cladding with single tone ribbed metal wall panels to compliment the modular panel areas. Total metal panel accent areas cover approximately 35% of the exterior surface area, which is consistent with recent developments in this area.

As we understand, the use of exterior metal panels in Urban Design District 1 is subject to review and consideration by the Urban Design Commission. We feel that the proposed metal panel accents do not degrade from the intended aesthetics or longevity of the original design, and remain consistent with the contemporary architecture goals of this district.

Revision item 2 proposes to replace the originally approved full-height stone veneer generator enclosure with a partial-height stone veneer with complimentary ribbed metal panel & wall cap above installed above the stone veneer base. The generator enclosure area remains fully-screened and visually integrated into the facility design.

Revision item 3 proposes to replace the 'modular' dimension brick (3-5/8" x 2-1/4" x 7-5/8") with 'utility' dimension brick (3-5/8" x 3-5/8" x 11-5/8") throughout the brick masonry façade. All other characteristics of the originally approved brick veneer remain unchanged.

This project, as a public service and safety facility located in Urban Design District 1, has been thoughtfully designed to meet the standards and intent of this principal gateway district. The proposed revisions were carefully selected to maintain the original character of the original approval and merits of the original design. We respectfully request approval from the Urban Design Commission to proceed with the three proposed material revisions to Unit Well 31.

Project Development Team:

Owner – Madison Water Utility – Alan Larson, PE, Adam Wiederhoeft, PE
Consulting Engineer – Short Elliott Hendrickson, Inc. – Randy Sanford, PE
Architect – Potter Lawson, Inc. – Robert Mangas AIA, Doug Hursh, AIA
General Contractor – Miron Construction – Mark Brusberg, PE

Construction Schedule:

Miron Construction began construction of the Unit Well 31 facility in June 2017 and will be completed in late summer/early fall 2018. The building façade installations associated with this review application are anticipated to occur in early 2018, with related material procurements occurring in late 2017.

If any additional information is required, please feel free to contact Randy Sanford, Adam Wiederhoeft or myself.

Sincerely,

MADISON WATER UTILITY

Alan L. Larson, PE, BCEE
Principal Engineer



Attachments:

- SHEET 1.....URBAN DESIGN COMMISSION DESIGN REVIEW / APPROVAL – FILE # 37553
- SHEET 2.....PLAN COMMISSION CONDITIONAL USE REVIEW / APPROVAL – FILE # 37607
- SHEET 3.....PROJECT LOCATION IN RELATION TO URBAN DESIGN DISTRICT NO. 1
- SHEET 4.....PREVIOUSLY APPROVED 2015 ELEVATION VIEWS (NORTH/SOUTH)
- SHEET 5.....PREVIOUSLY APPROVED 2015 ELEVATION VIEWS (EAST/WEST)
- SHEET 6.....PREVIOUSLY APPROVED 2015 ISOMETRIC RENDERINGS 1/2
- SHEET 7.....PREVIOUSLY APPROVED 2015 ISOMETRIC RENDERINGS 2/2
- SHEET 8.....PREVIOUSLY APPROVED 2015 ELEVATION PLAN DETAILS (NORTH/SOUTH)
- SHEET 9.....PREVIOUSLY APPROVED 2015 ELEVATION PLAN DETAILS (EAST/WEST)
- SHEET 10.....PREVIOUSLY APPROVED 2015 GENERATOR SCREENING WALL CROSS SECTION
- SHEET 11.....PROPOSED ELEVATION VIEWS (NORTH/SOUTH)
- SHEET 12.....PROPOSED ELEVATION VIEWS (EAST/WEST)
- SHEET 13.....PROPOSED ISOMETRIC RENDERINGS 1/2
- SHEET 14.....PROPOSED ISOMETRIC RENDERINGS 2/2
- SHEET 15.....PROPOSED ELEVATION PLAN DETAILS (NORTH/SOUTH)
- SHEET 16.....PROPOSED ELEVATION PLAN DETAILS (EAST/WEST)
- SHEET 17.....PROPOSED GENERATOR SCREENING WALL CROSS SECTION
- SHEET 18.....EXISTING SITE CONTEXT AERIAL / EXISTING NEIGHBORING DEVELOPMENTS
- SHEET 19.....RECENT DEVELOPMENT EXAMPLE FOR CONTEXT – 4904 TRADEWINDS PKWY
- SHEET 20.....RECENT DEVELOPMENT EXAMPLE FOR CONTEXT – 4724 TRADEWINDS PKWY

cc: Alder Denise DeMarb, 16th Ald. Dist.
Randy Sanford, PE – Short Elliott Hendrickson, Inc.
Robert Mangas AIA – Potter Lawson, Inc.
Doug Hursh, AIA – Potter Lawson, Inc.
Adam Wiederhoeft, PE – Madison Water Utility



Legislation Details (With Text)

File #: 37553 **Version:** 1 **Name:**
Type: Miscellaneous **Status:** Final
File created: 3/4/2015 **In control:** URBAN DESIGN COMMISSION
On agenda: **Final action:** 4/22/2015
Enactment date: **Enactment #:**
Title: 4901 Tradewinds Parkway - Public Project, 2015 Unit Well 31 Water Treatment Plant and Ground Storage Reservoir in UDD No. 1. 16th Ald. Dist.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 4901TradewindsPlans031115.pdf, 2. Well 31 Boards_sm.pdf, 3. 4901TradewindsHandout031115.pdf, 4. 4901TradewindsReport031115.pdf, 5. 4901TradewindsPlans042215.pdf, 6. 4901TradewindsReport042215.pdf

Date	Ver.	Action By	Action	Result
4/22/2015	1	URBAN DESIGN COMMISSION	Grant Final Approval	Pass
3/11/2015	1	URBAN DESIGN COMMISSION	Received an Informational Presentation	

4901 Tradewinds Parkway - Public Project, 2015 Unit Well 31 Water Treatment Plant and Ground Storage Reservoir in UDD No. 1. 16th Ald. Dist.

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Legislation Details (With Text)

File #: 37607 Version: 1 Name: Cond Use - MWU Well 31 - 4901 Tradewinds Pkwy
Type: Conditional Use Status: Approved
File created: 3/6/2015 In control: PLAN COMMISSION
On agenda: Final action: 5/4/2015
Enactment date: Enactment #:

Title: Consideration of a conditional use to construct Madison Water Utility Well 31 and reservoir with outdoor storage area at 4901 Tradewinds Parkway; Urban Design Dist. 1; 16th Ald. Dist.

Sponsors:

Indexes:

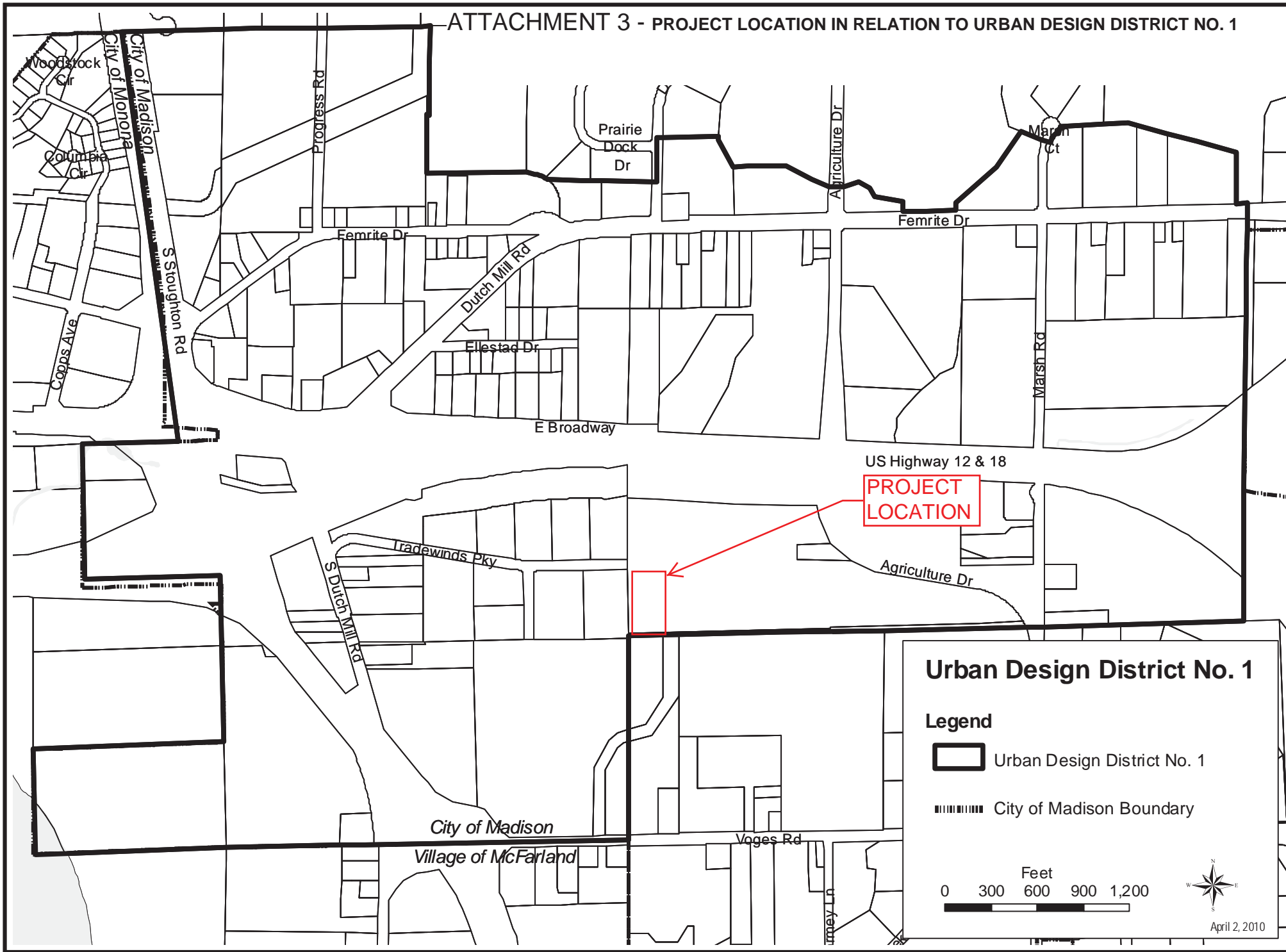
Code sections:

Attachments: 1. Maps&Plans.pdf, 2. Staff Comments.pdf, 3. Comments.pdf, 4. Link UDC File 37553, 5. Approval Letter.pdf

Date	Ver.	Action By	Action	Result
5/4/2015	1	PLAN COMMISSION	Approve	Pass

Consideration of a conditional use to construct Madison Water Utility Well 31 and reservoir with outdoor storage area at 4901 Tradewinds Parkway; Urban Design Dist. 1; 16th Ald. Dist.

ATTACHMENT 3 - PROJECT LOCATION IN RELATION TO URBAN DESIGN DISTRICT NO. 1



ATTACHMENT 4 - PREVIOUSLY APPROVED 2015 ELEVATION VIEWS (NORTH/SOUTH)

(ONLY MATERIALS PERTINENT TO THE PROPOSED DESIGN REVISIONS ARE NOTED)

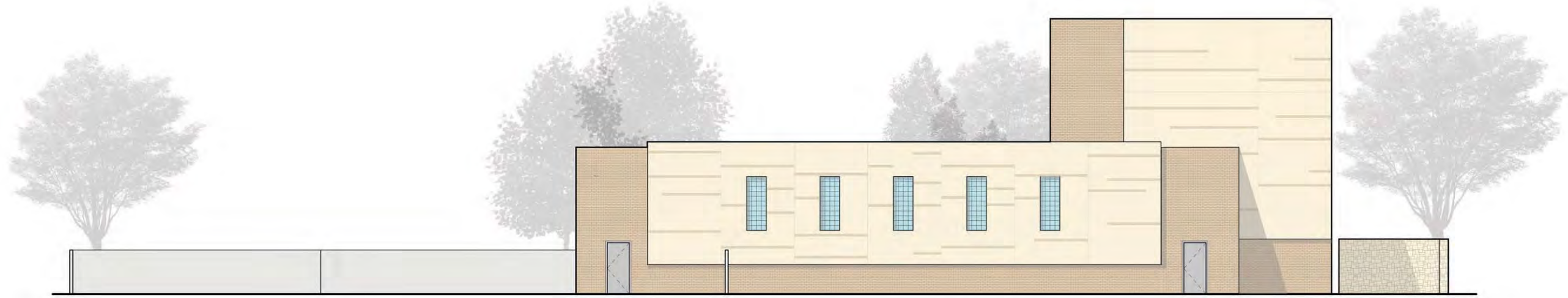


PRECAST
CONCRETE PANELS

MODULAR DIMENSIONED
BRICK VENEER

NATURAL STONE VENEER
(GENERATOR ENCLOSURE)

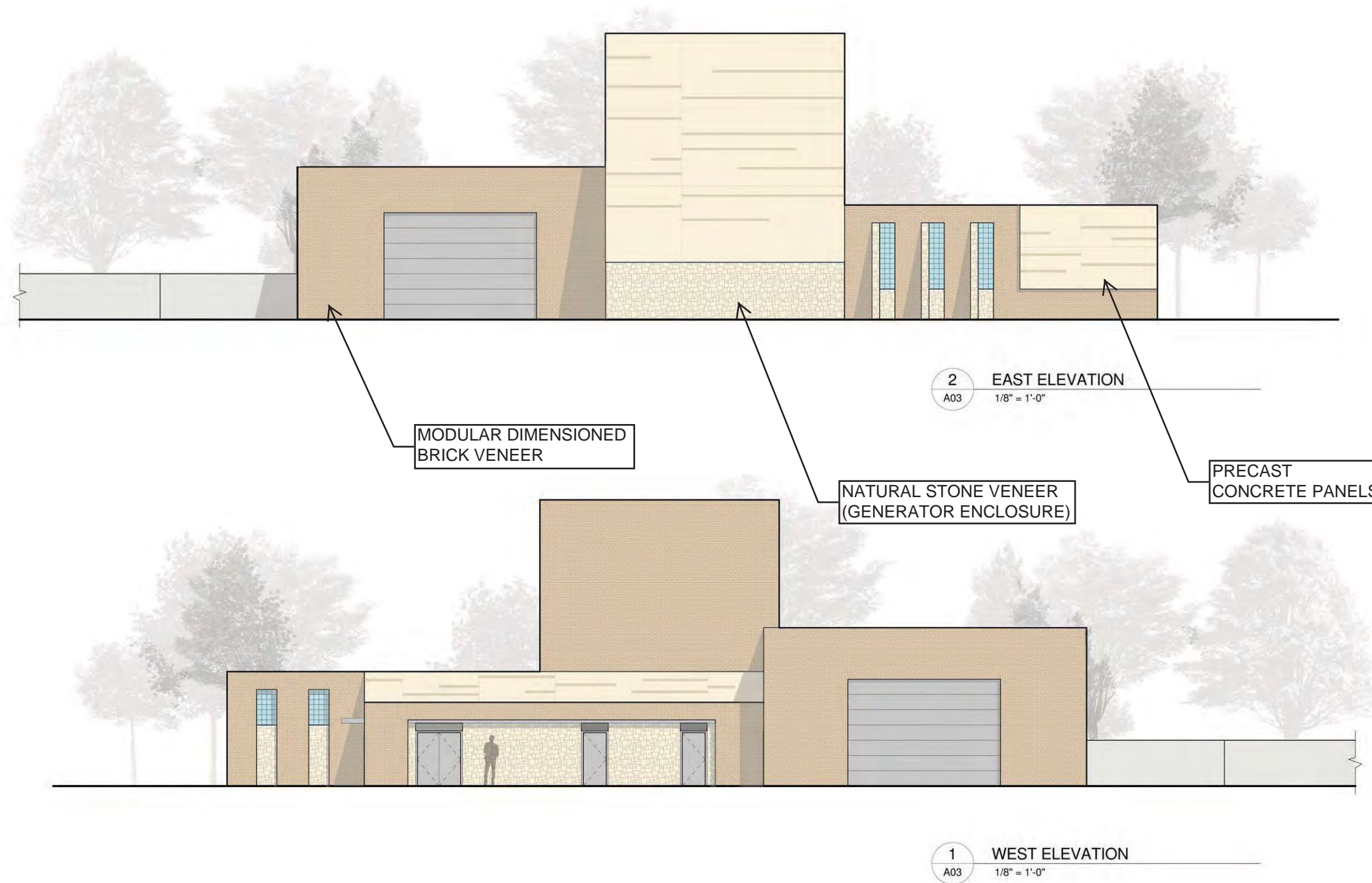
2 NORTH ELEVATION
A02 1/8" = 1'-0"



1 SOUTH ELEVATION
A02 1/8" = 1'-0"

ATTACHMENT 5 - PREVIOUSLY APPROVED 2015 ELEVATION VIEWS (EAST/WEST)

(ONLY MATERIALS PERTINENT TO THE PROPOSED DESIGN REVISIONS ARE NOTED)





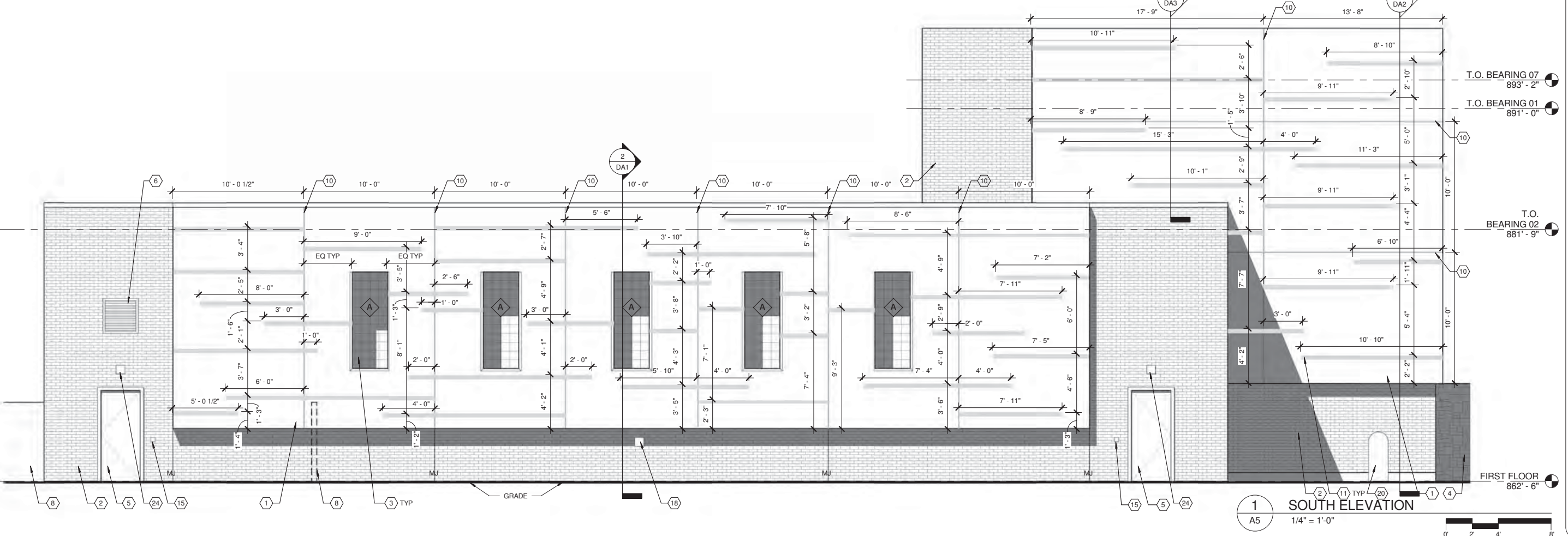
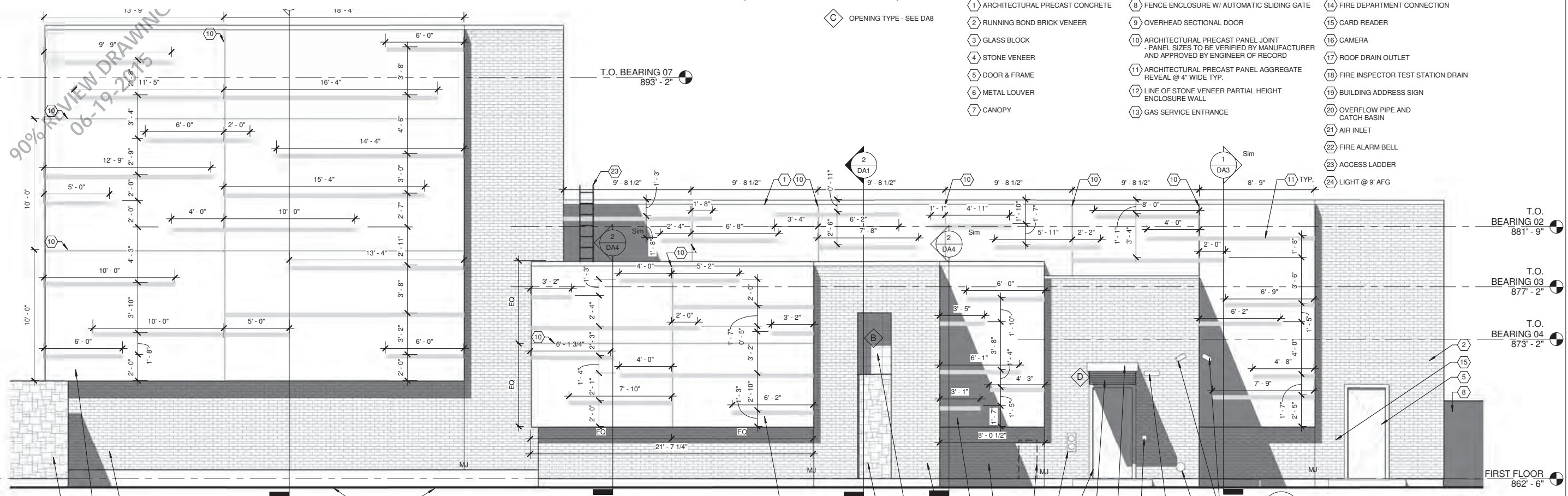


ATTACHMENT 8 - PREVIOUSLY APPROVED 2015 ELEVATION PLAN DETAILS (NORTH/SOUTH)

ELEVATION KEYNOTES:

- 1 ARCHITECTURAL PRECAST CONCRETE
- 2 RUNNING BOND BRICK VENEER
- 3 GLASS BLOCK
- 4 STONE VENEER
- 5 DOOR & FRAME
- 6 METAL LOUVER
- 7 CANOPY
- 8 FENCE ENCLOSURE W/ AUTOMATIC SLIDING GATE
- 9 OVERHEAD SECTIONAL DOOR
- 10 ARCHITECTURAL PRECAST PANEL JOINT - PANEL SIZES TO BE VERIFIED BY MANUFACTURER AND APPROVED BY ENGINEER OF RECORD
- 11 ARCHITECTURAL PRECAST PANEL AGGREGATE REVEAL @ 4" WIDE TYP.
- 12 LINE OF STONE VENEER PARTIAL HEIGHT ENCLOSURE WALL
- 13 GAS SERVICE ENTRANCE
- 14 FIRE DEPARTMENT CONNECTION
- 15 CARD READER
- 16 CAMERA
- 17 ROOF DRAIN OUTLET
- 18 FIRE INSPECTOR TEST STATION DRAIN
- 19 BUILDING ADDRESS SIGN
- 20 OVERFLOW PIPE AND CATCH BASIN
- 21 AIR INLET
- 22 FIRE ALARM BELL
- 23 ACCESS LADDER
- 24 LIGHT @ 9' AFG

◇ OPENING TYPE - SEE DA8



6/19/2015 10:23:58 AM

10 NORTH BRIDGE ST.
MADISON, WI 53702
PHONE: 608.261.8888
FAX: 608.261.8888
WWW.SEHINC.COM

Putler
Lawson
Engineering Inc.

1,500,000 GALLON GROUND STORAGE RESERVOIR NO. 31
MADISON WATER UTILITY
MADISON, WI

MARK	DATE	DESCRIPTION	REVISIONS

129083
PROJECT NO.
JUNE 19 2015
ISSUE DATE
DESIGNER
AUTHOR
DRAWN BY
SHORT EIGHT HENDRICKSON, INC.
O (SEH)

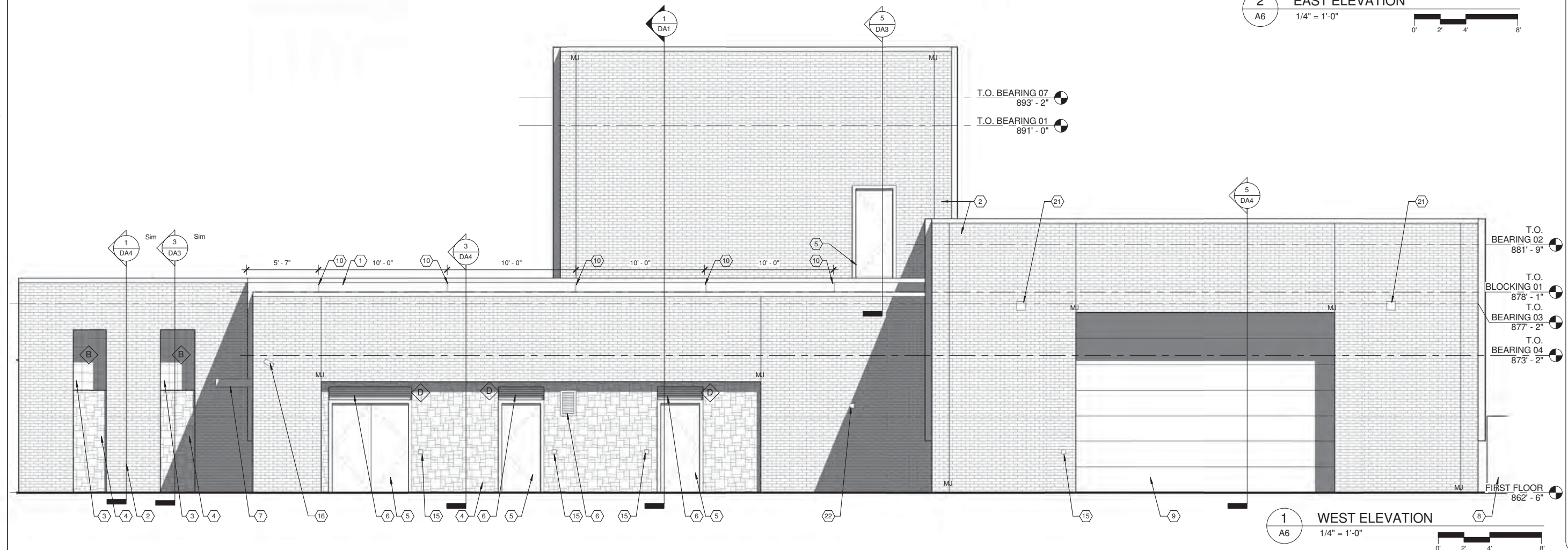
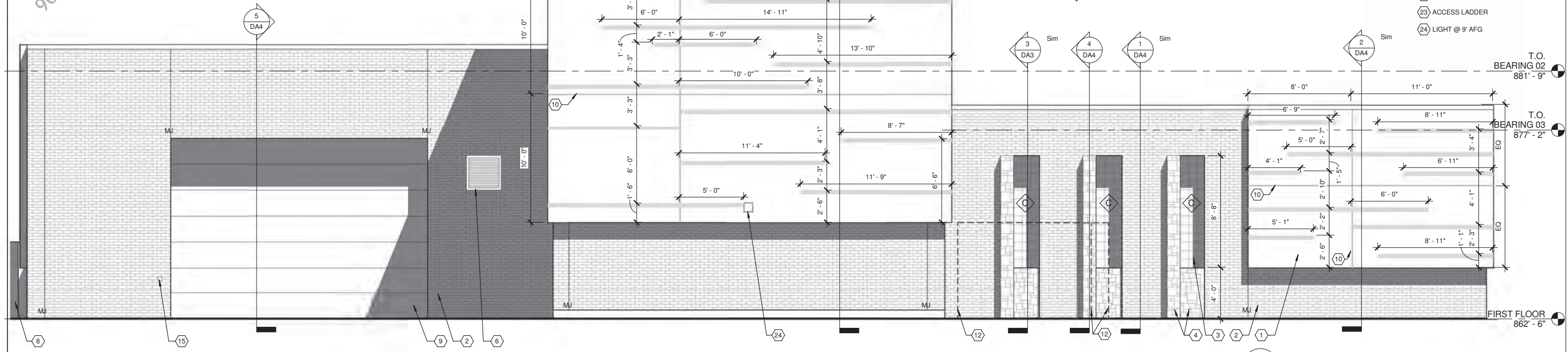
SHEET TITLE
BUILDING ELEVATIONS

SHEET
A5

ATTACHMENT 9 - PREVIOUSLY APPROVED 2015 ELEVATION PLAN DETAILS (EAST/WEST)

90% REVIEW L WINGS
06-19-2015

- ELEVATION KEYNOTES:**
- 1 ARCHITECTURAL PRECAST CONCRETE
 - 2 RUNNING BOND BRICK VENEER
 - 3 GLASS BLOCK
 - 4 STONE VENEER
 - 5 DOOR & FRAME
 - 6 METAL LOUVER
 - 7 CANOPY
 - 8 FENCE ENCLOSURE W/ AUTOMATIC SLIDING GATE
 - 9 OVERHEAD SECTIONAL DOOR
 - 10 ARCHITECTURAL PRECAST PANEL JOINT - PANEL SIZES TO BE VERIFIED BY MANUFACTURER AND APPROVED BY ENGINEER OF RECORD
 - 11 ARCHITECTURAL PRECAST PANEL AGGREGATE REVEAL @ 4" WIDE TYP.
 - 12 LINE OF STONE VENEER PARTIAL HEIGHT ENCLOSURE WALL
 - 13 GAS SERVICE ENTRANCE
 - 14 FIRE DEPARTMENT CONNECTION
 - 15 CARD READER
 - 16 CAMERA
 - 17 ROOF DRAIN OUTLET
 - 18 FIRE INSPECTOR TEST STATION DRAIN
 - 19 BUILDING ADDRESS SIGN
 - 20 OVERFLOW PIPE AND CATCH BASIN
 - 21 AIR INLET
 - 22 FIRE ALARM BELL
 - 23 ACCESS LADDER
 - 24 LIGHT @ 9' AFG
- ELEVATION LEGEND**
- C OPENING TYPE - SEE DA8



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1,500,000 GALLON GROUND STORAGE RESERVOIR NO. 31
MADISON WATER UTILITY
MADISON, WI

MARK	DATE	DESCRIPTION	REVISIONS

129083
PROJECT NO. JUNE 19 2015
ISSUE DATE
DESIGNED BY Designer
DRAWN BY Author
Short Elliott Hendrickson, Inc. © (SEH)

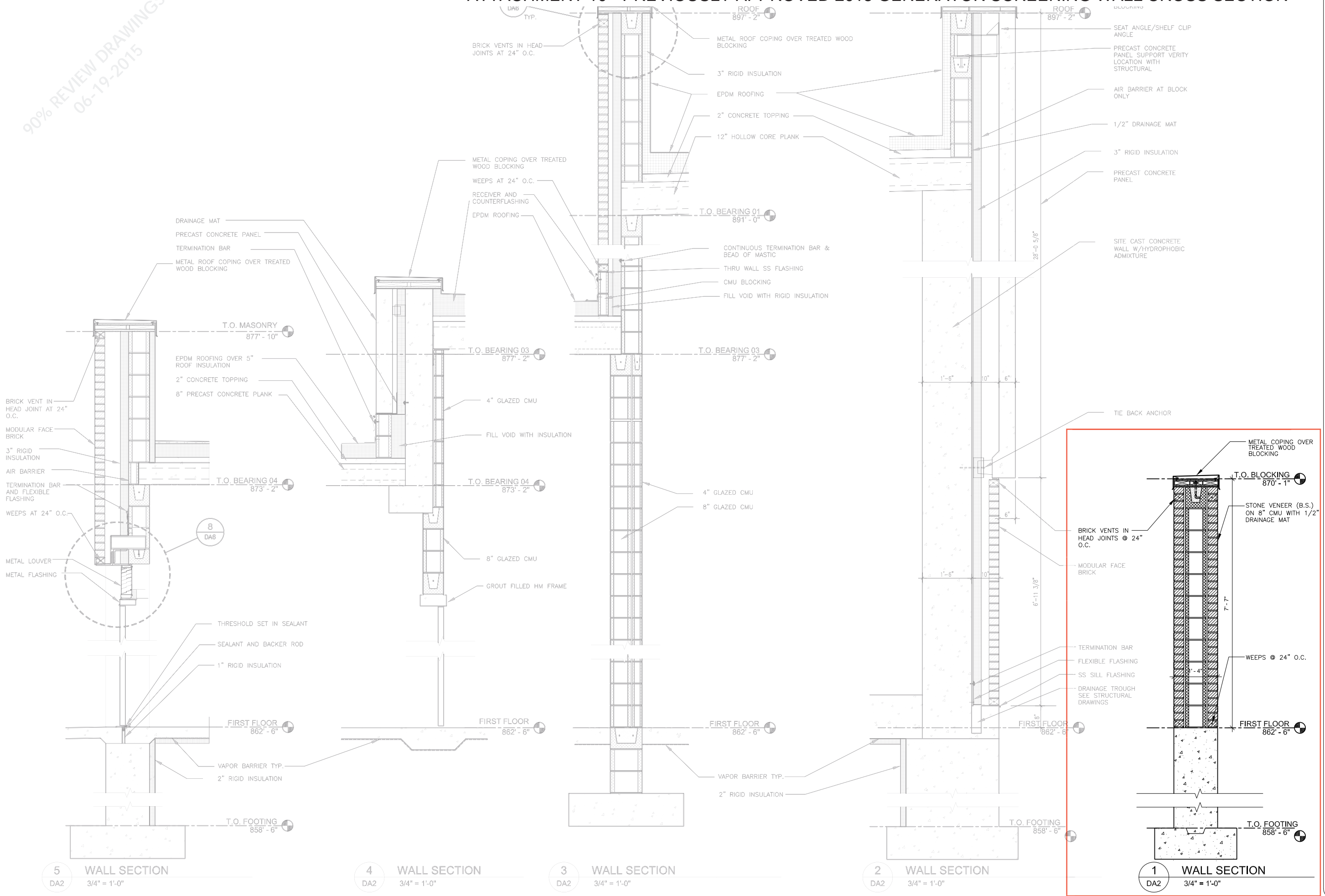
SHEET TITLE
BUILDING ELEVATIONS

SHEET
A6

ATTACHMENT 10 - PREVIOUSLY APPROVED 2015 GENERATOR SCREENING WALL CROSS SECTION

90% REVIEW DRAWINGS
06-19-2015

6/1/2015 10:19:35 AM



3535 VAUGHAN CENTER DR
MADISON, WI 53704
PHONE: 608.490.2000
FAX: 608.490.2100
WWW.SEHINC.COM

HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF WISCONSIN.

Water Utility
MADISON WATER UTILITY

DATE: MAY 21, 2015 LICENSE NO. 1000000000

1,500,000 GALLON GROUND STORAGE RESERVOIR NO. 31
MADISON WATER UTILITY
MADISON, WI

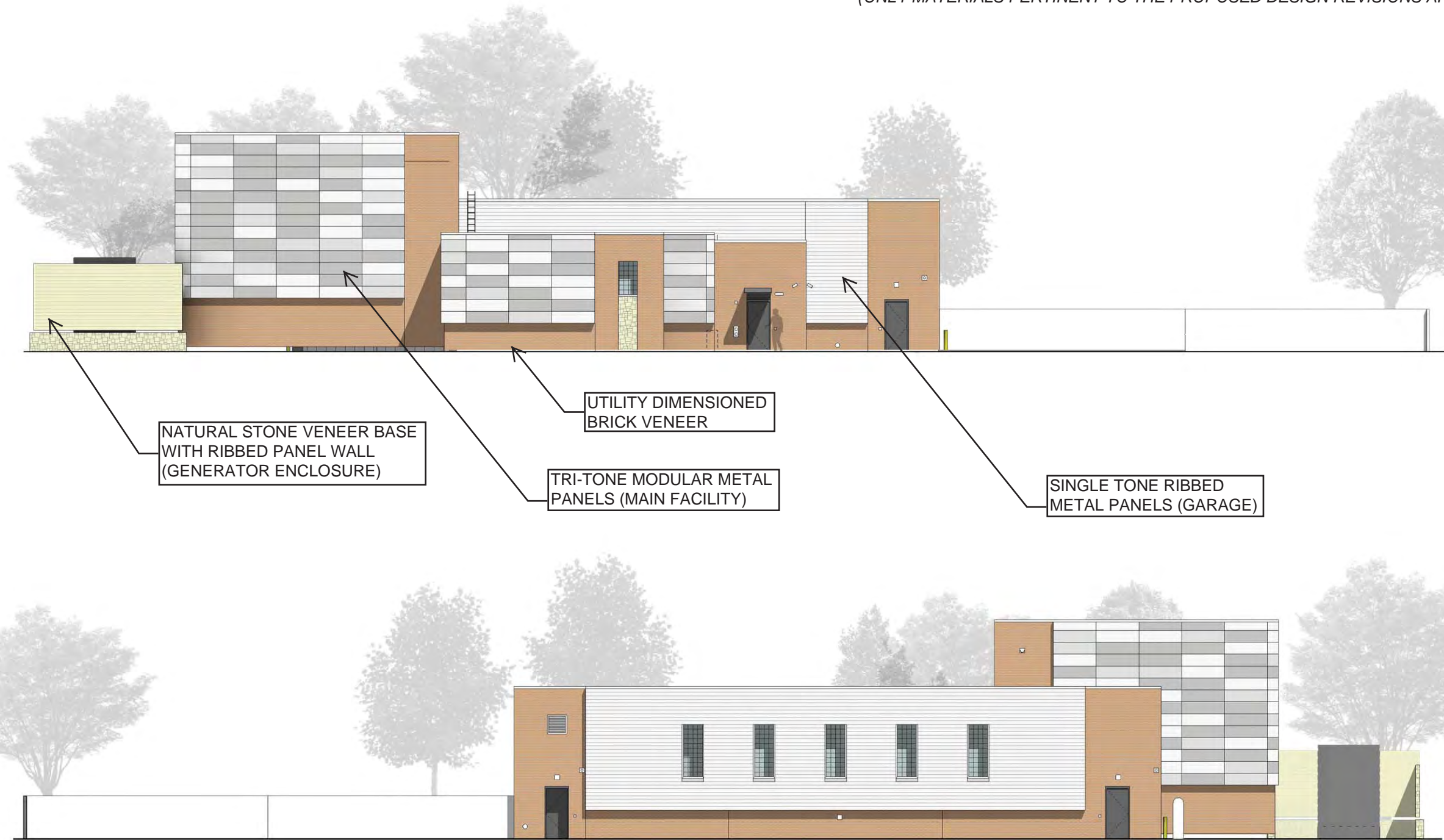
MARK	DATE	DESCRIPTION	REVISIONS

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PROJECT NO. JUNE 19 2015
ISSUE DATE Designer
DESIGNED BY Author
DRAWN BY © (SEH)
Short Elliott Hendrickson, Inc.

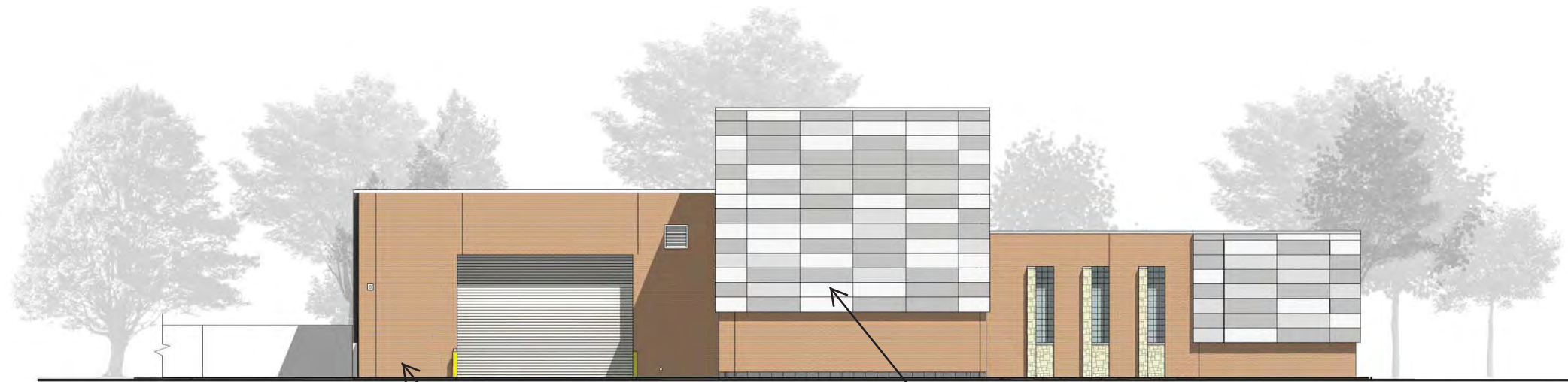
SHEET TITLE
WALL SECTIONS

SHEET
DA2

ATTACHMENT 11 - PROPOSED ELEVATION VIEWS (NORTH/SOUTH)
(ONLY MATERIALS PERTINENT TO THE PROPOSED DESIGN REVISIONS ARE NOTED)



ATTACHMENT 12 - PROPOSED ELEVATION VIEWS (EAST/WEST)
(ONLY MATERIALS PERTINENT TO THE PROPOSED DESIGN REVISIONS ARE NOTED)



UTILITY DIMENSIONED
BRICK VENEER

2 EAST ELEVATION
A03 1/8" = 1'-0"

TRI-TONE MODULAR METAL
PANELS (MAIN FACILITY)



1 WEST ELEVATION
A03 1/8" = 1'-0"





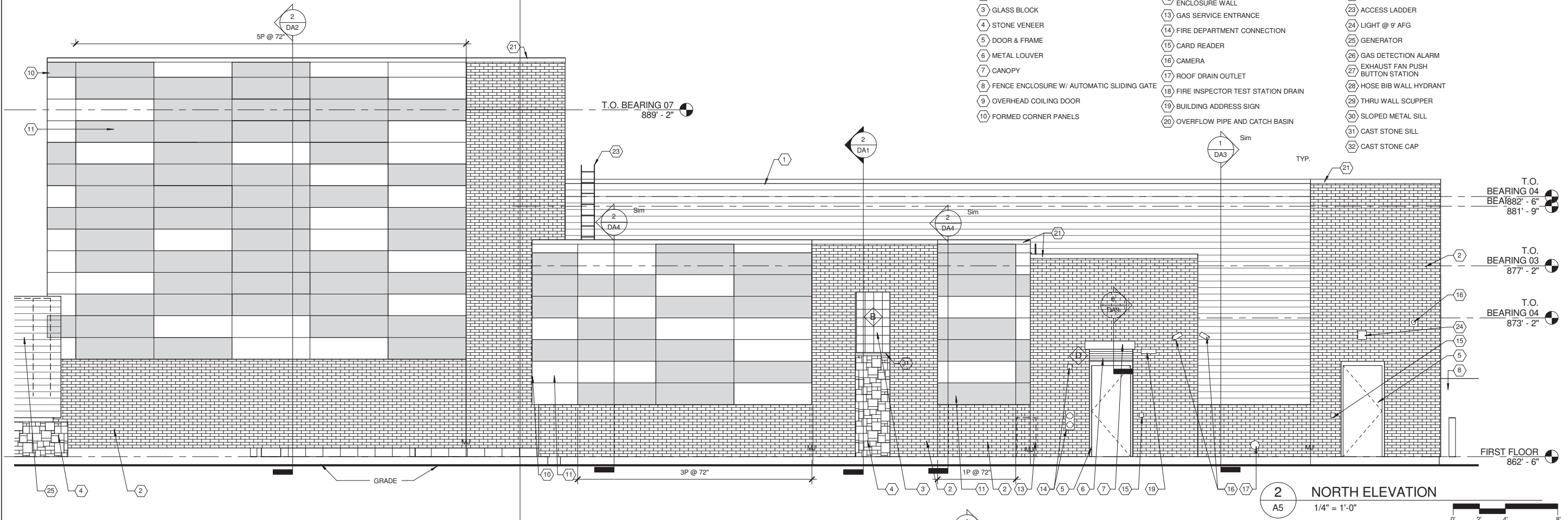
ATTACHMENT 15 - PROPOSED ELEVATION PLAN DETAILS (NORTH/SOUTH)

ELEVATION LEGEND

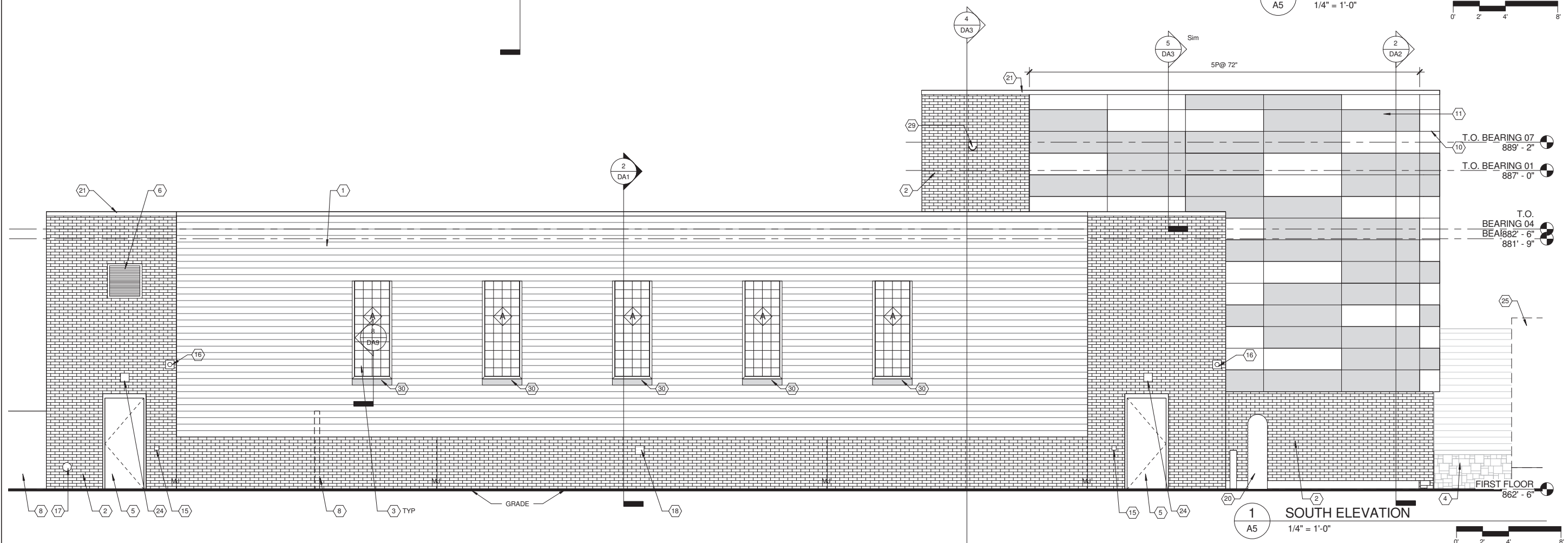
C OPENING TYPE - SEE DA8

ELEVATION KEYNOTES:

- | | | |
|---|---|------------------------------------|
| 1 ARCHITECTURAL METAL PANEL TYPE 1 | 11 ARCHITECTURAL METAL PANEL TYPE 2 TWO COLORS | 21 METAL COPING |
| 2 RUNNING BOND BRICK VENEER | 12 LINE OF STONE VENEER PARTIAL HEIGHT ENCLOSURE WALL | 22 FIRE ALARM BELL |
| 3 GLASS BLOCK | 13 GAS SERVICE ENTRANCE | 23 ACCESS LADDER |
| 4 STONE VENEER | 14 FIRE DEPARTMENT CONNECTION | 24 LIGHT @ 9' AFG |
| 5 DOOR & FRAME | 15 CARD READER | 25 GENERATOR |
| 6 METAL LOUVER | 16 CAMERA | 26 GAS DETECTION ALARM |
| 7 CANOPY | 17 ROOF DRAIN OUTLET | 27 EXHAUST FAN PUSH BUTTON STATION |
| 8 FENCE ENCLOSURE W/ AUTOMATIC SLIDING GATE | 18 FIRE INSPECTOR TEST STATION DRAIN | 28 HOSE BIB WALL HYDRANT |
| 9 OVERHEAD COILING DOOR | 19 BUILDING ADDRESS SIGN | 29 THRU WALL SCUPPER |
| 10 FORMED CORNER PANELS | 20 OVERFLOW PIPE AND CATCH BASIN | 30 SLOPED METAL SILL |
| | | 31 CAST STONE SILL |
| | | 32 CAST STONE CAP |



2 NORTH ELEVATION
A5
1/4" = 1'-0"



1 SOUTH ELEVATION
A5
1/4" = 1'-0"

1/13/2017 4:28:10 PM

6808 ODANA RD. SUITE 200
MADISON, WI 53719-1137
PHONE: 608.261.9199
FAX: 608.261.9198
WWW.SEHINC.COM



Potter
Lawson
Architecture



UNIT WELL 31 WATER
TREATMENT PLANT
MADISON WATER UTILITY
MADISON, WI

MARK	DATE	DESCRIPTION

129083
PROJECT NO. 53W10434
ISSUE DATE January 13, 2017
DESIGNED BY
DRAWN BY
Sheri Elliott Hendrickson, Inc.

SHEET TITLE
BUILDING ELEVATIONS

SHEET
A5

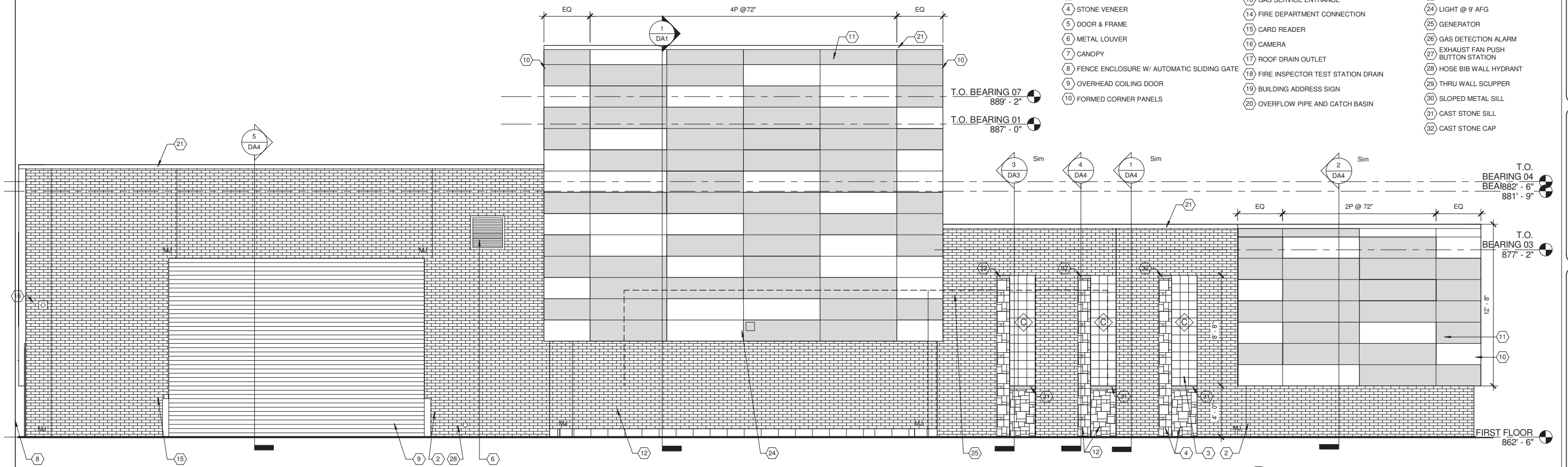
ATTACHMENT 16 - PROPOSED ELEVATION PLAN DETAILS (EAST/WEST)

ELEVATION LEGEND

◇ C OPENING TYPE - SEE DA8

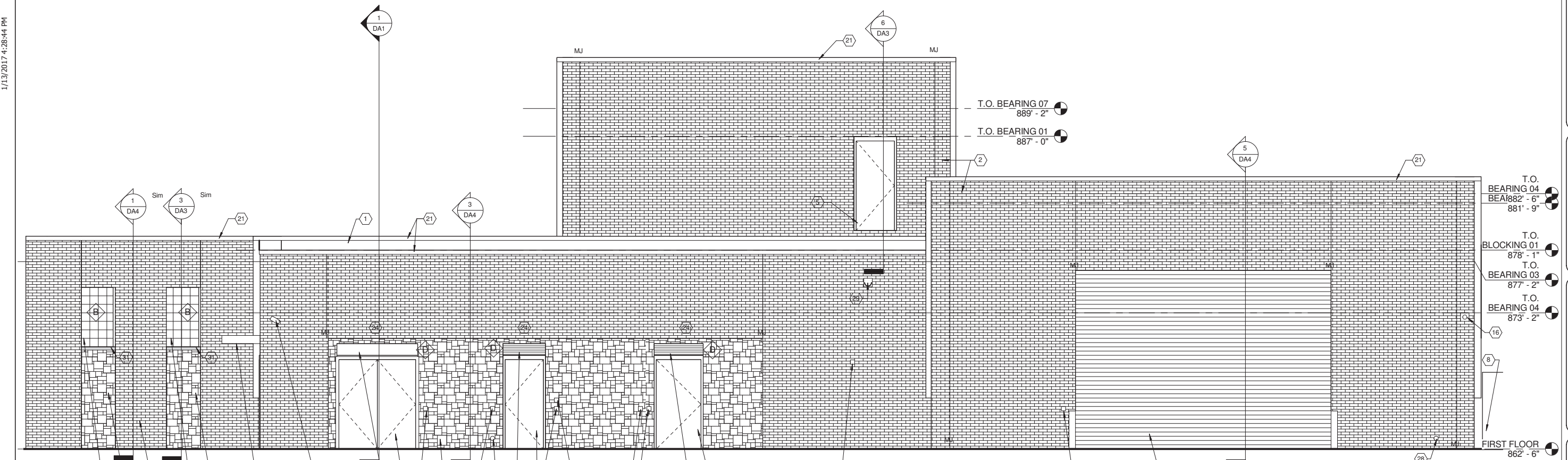
ELEVATION KEYNOTES:

- | | | |
|---|---|------------------------------------|
| 1 ARCHITECTURAL METAL PANEL TYPE 1 | 11 ARCHITECTURAL METAL PANEL TYPE 2 TWO COLORS | 21 METAL COPING |
| 2 RUNNING BOND BRICK VENEER | 12 LINE OF STONE VENEER PARTIAL HEIGHT ENCLOSURE WALL | 22 FIRE ALARM BELL |
| 3 GLASS BLOCK | 13 GAS SERVICE ENTRANCE | 23 ACCESS LADDER |
| 4 STONE VENEER | 14 FIRE DEPARTMENT CONNECTION | 24 LIGHT @ 9' AFG |
| 5 DOOR & FRAME | 15 CARD READER | 25 GENERATOR |
| 6 METAL LOUVER | 16 CAMERA | 26 GAS DETECTION ALARM |
| 7 CANOPY | 17 ROOF DRAIN OUTLET | 27 EXHAUST FAN PUSH BUTTON STATION |
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| 9 OVERHEAD COILING DOOR | 19 BUILDING ADDRESS SIGN | 29 THRU WALL SCUPPER |
| 10 FORMED CORNER PANELS | 20 OVERFLOW PIPE AND CATCH BASIN | 30 SLOPED METAL SILL |
| | | 31 CAST STONE SILL |
| | | 32 CAST STONE CAP |



2 EAST ELEVATION

A6 1/4" = 1'-0"



1 WEST ELEVATION

A6 1/4" = 1'-0"



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8808 ODANA RD. SUITE 200
MADISON, WI 53719-1137
PHONE: 608.261.9199
FAX: 608.261.9198
WWW.SEHINC.COM



Potter
Lawson
Architects



UNIT WELL 31 WATER
TREATMENT PLANT
MADISON WATER UTILITY
MADISON, WI

MARK	DATE	DESCRIPTION

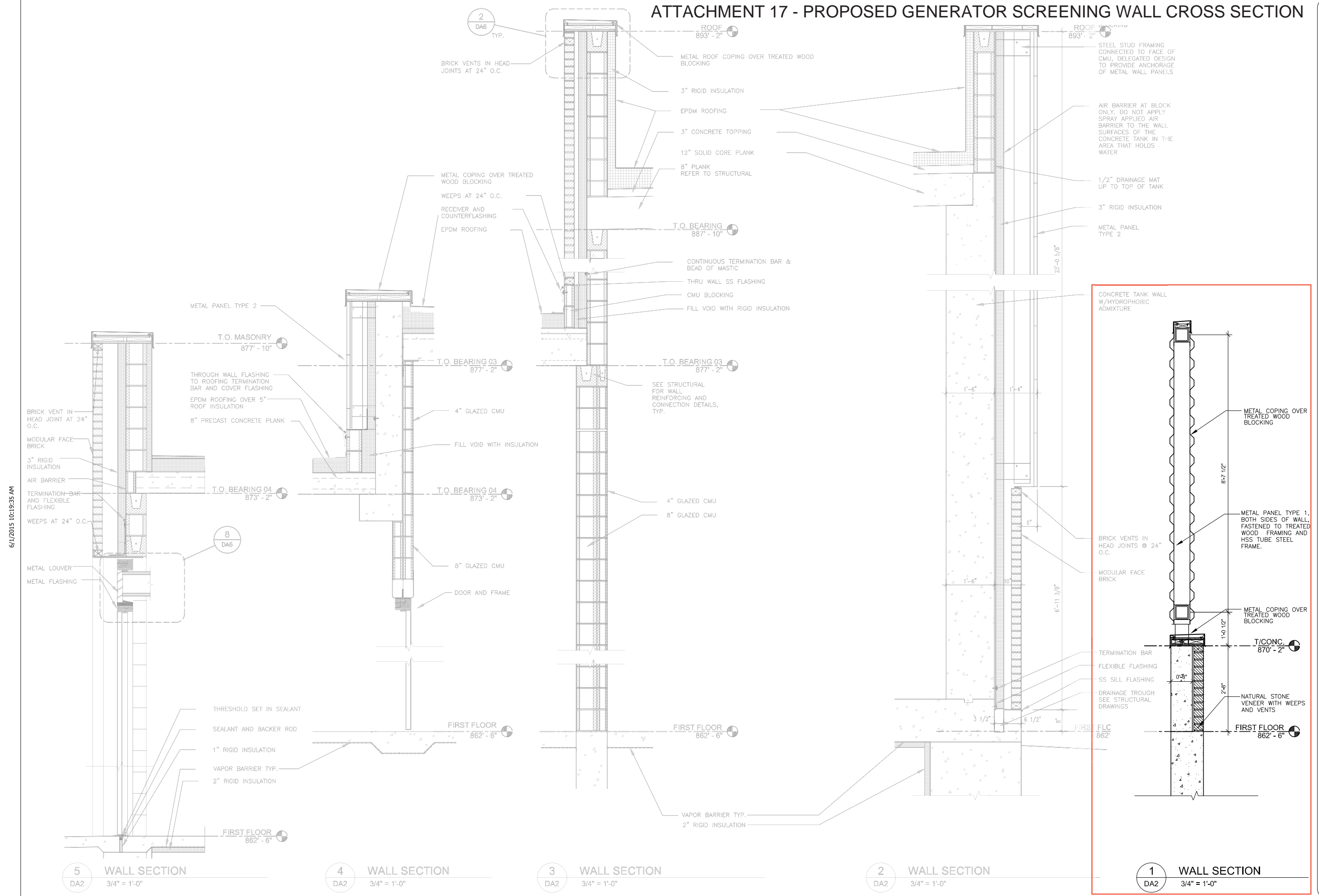
129083
PROJECT NO. 53W10434
ISSUE DATE January 13, 2017
DESIGNED BY
DRAWN BY
Sher Elett Hendrickson, Inc.

SHEET TITLE
BUILDING ELEVATIONS

SHEET

A6

ATTACHMENT 17 - PROPOSED GENERATOR SCREENING WALL CROSS SECTION



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8808 ODANA RD., SUITE 200
 MADISON, WI 53717
 PHONE: 608.820.6199
 FAX: 608.820.6166
 WATTS: 800.325.2055
 www.sehinc.com

UNIT WELL 31 WATER
 TREATMENT PLANT
 MADISON WATER UTILITY
 MADISON, WISCONSIN

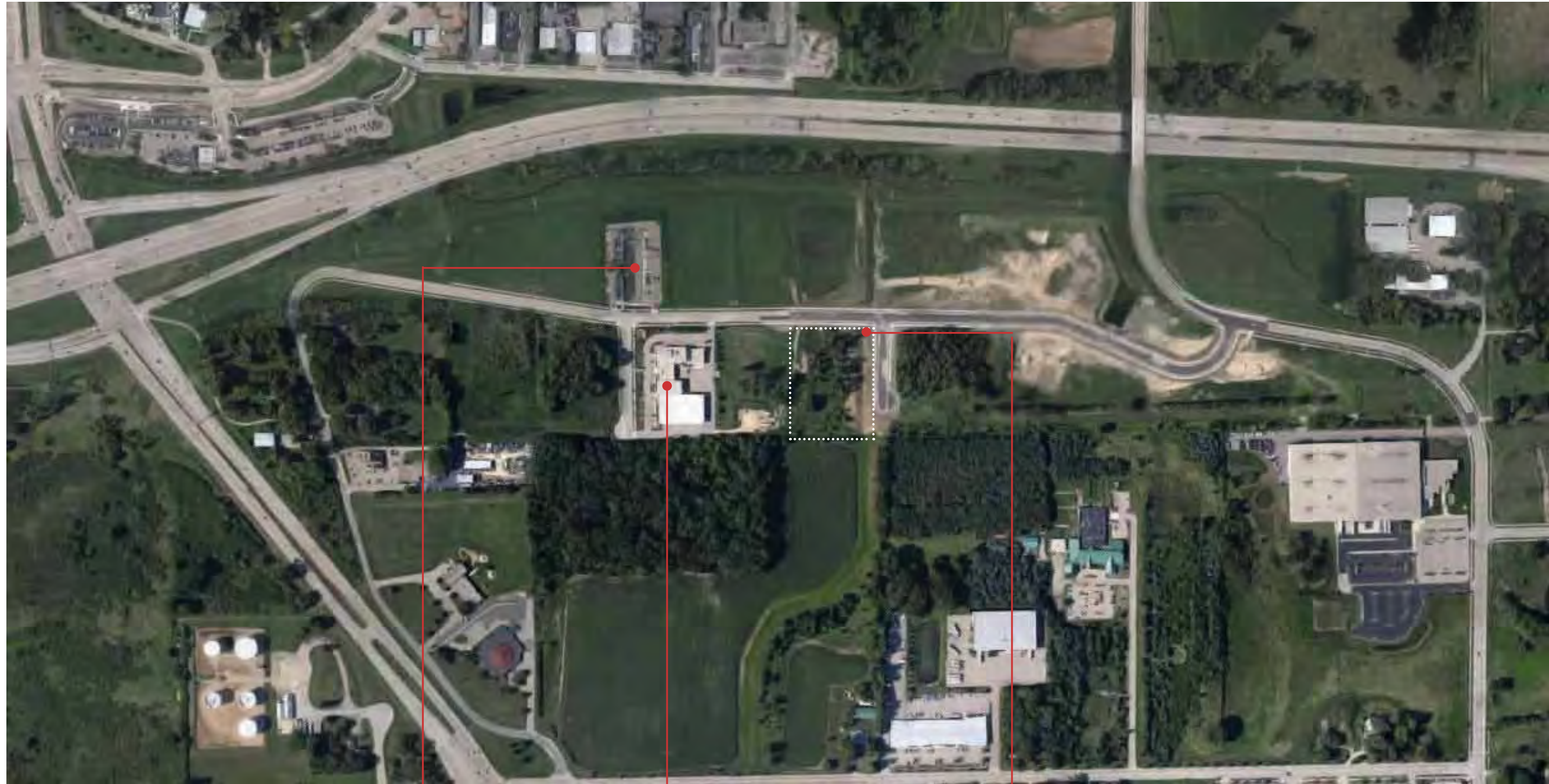
MARK	DATE	DESCRIPTION	REVISIONS

129063
 PROJECT NO. 53W10434
 ISSUE DATE JANUARY 13, 2017
 DESIGNER
 DRAWN BY
 Short Elliott Hendrickson, Inc.
 Author
 © (SEH)

SHEET TITLE
 WALL SECTIONS

SHEET
 DA2

ATTACHMENT 18 - EXISTING SITE CONTEXT AERIAL / EXISTING NEIGHBORING DEVELOPMENTS



Sleep Inn & Suites



Bauer & Raether

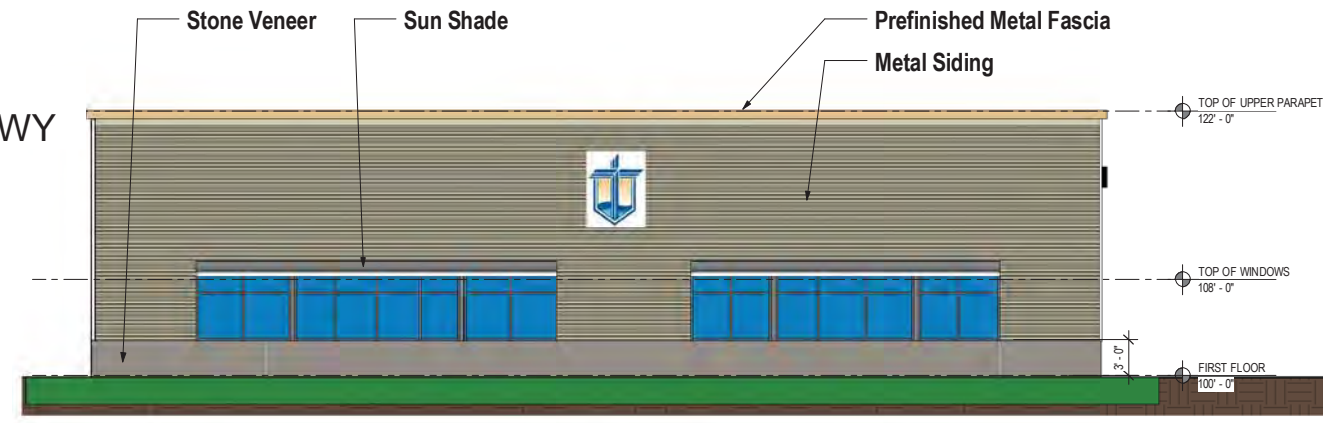


Existing Site

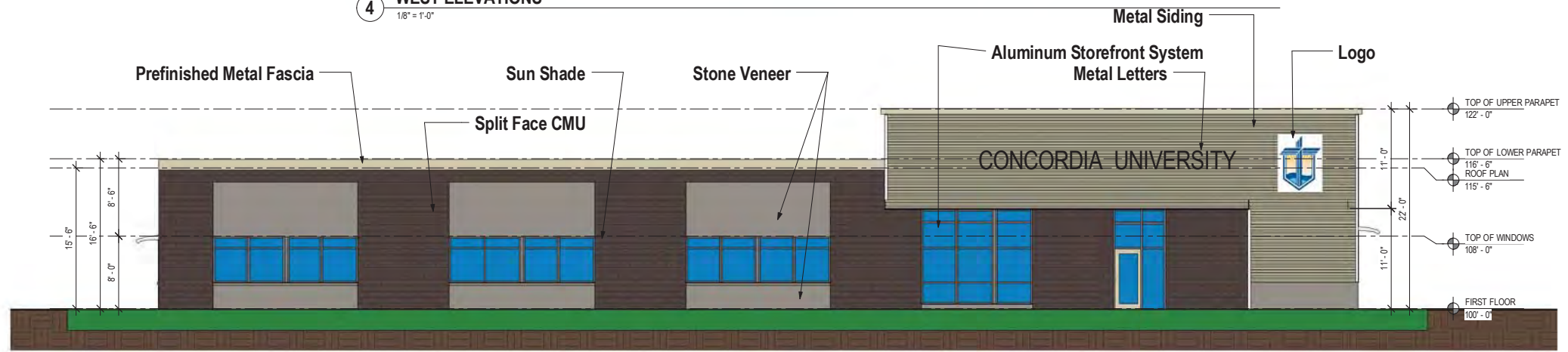
Site Context Aerial
City of Madison Well 31
March 11, 2015



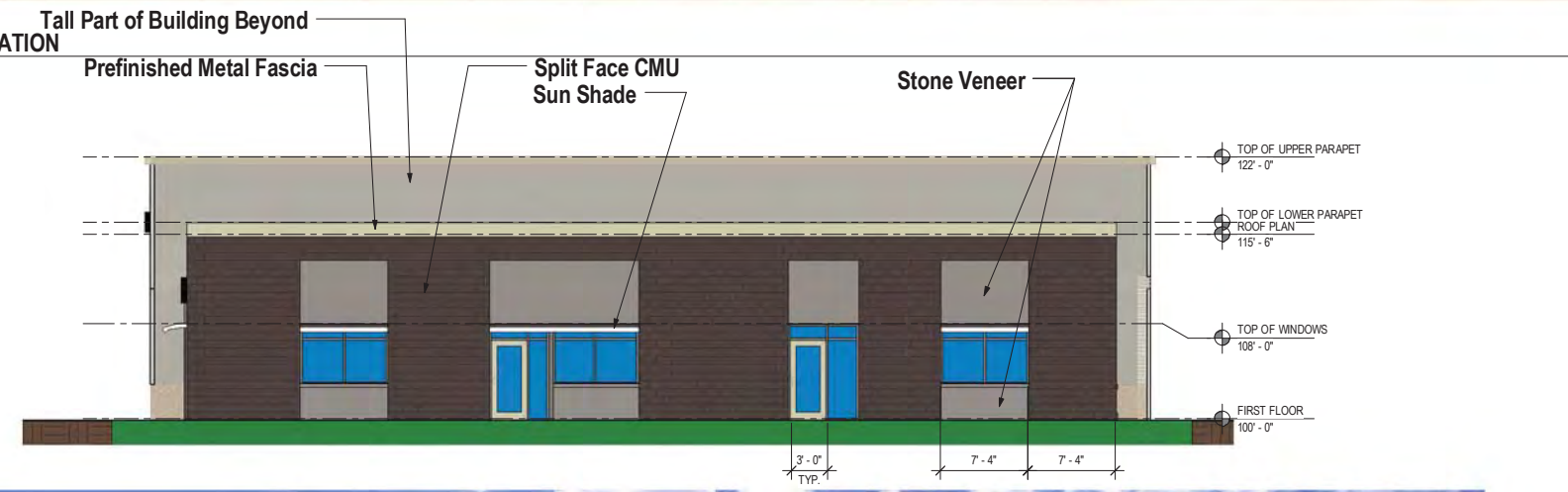
ATTACHMENT 19 - RECENT DEVELOPMENT
EXAMPLE FOR CONTEXT - 4904 TRADEWINDS PKWY



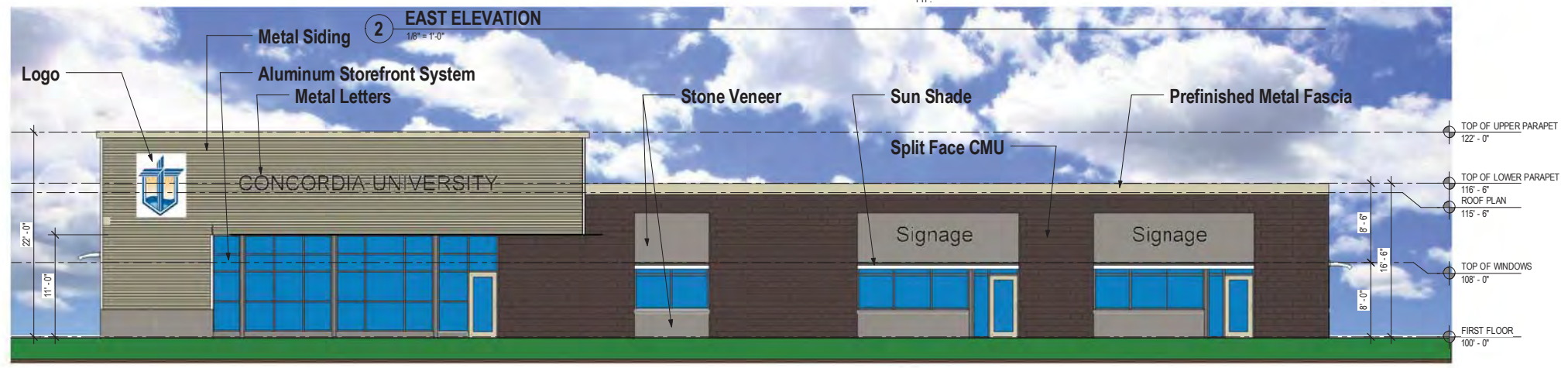
4 WEST ELEVATIONS
1/8" = 1'-0"



3 NORTH ELEVATION
1/8" = 1'-0"



2 EAST ELEVATION
1/8" = 1'-0"



1 SOUTH ELEVATIONS
1/8" = 1'-0"

EXTERIOR ELEVATIONS GENERAL NOTES AND LEGEND			
LEGEND			
B-1	BRICK TYPE	BRICK COLOR	BAND TYPE
B-2	BRICK TYPE	BRICK COLOR	BAND TYPE
CMU	CONCRETE MASONRY UNITS		
CSMU	CALCIUM SILICATE MASONRY UNITS		
EIFS	EXTERIOR INSULATION FINISH SYSTEM		
PC-L	ARCHITECTURAL PRECASTS CONCRETE LINTEL		
PC-S	ARCHITECTURAL PRECASTS CONCRETE SILL		
CJ	CONTROL JOINT		
PMC	PRE-FINISHED METAL CORNICE		
FRPC	FIBERGLASS CORNICE		
GENERAL NOTES			
A. NOT ALL MASONRY PENETRATIONS SHOWN, COORDINATE WITH MEP CONTRACTORS.			
C. REFER TO WINDOW TYPE SHEET A6.2 FOR ALL WINDOW INFORMATION.			
D. CONTROL JOINTS CONTINUOUS FROM TOP OF FOUNDATION TO TOP OF WALL.			

DIMENSION
Madison Design Group
architecture · interior design · planning
6515 Grand Teton Plaza, Suite 120
Madison, Wisconsin 53719
p608.829.4444 f608.829.4445
dimensionmadison.com

**CONCORDIA -
TRADEWINDS
OFFICE BUILDING**
LOT 10 - TRADEWINDS PARKWAY

DATE OF ISSUE: 3/7/2017

REVISIONS:
**PRELIMINARY
NOT FOR
CONSTRUCTION**

PROJECT # 16113

**EXTERIOR
ELEVATIONS**

A2.0

ATTACHMENT 20 - RECENT DEVELOPMENT
 EXAMPLE FOR CONTEXT - 4724 TRADEWINDS PKWY



appstein uhen : architects
 milwaukee 333 East Chicago Street
 Milwaukee, Wisconsin 53202
 telephone 414.271.5350
 madison 222 West Washington Ave, Suite 650
 Madison, Wisconsin 53703
 telephone 608.442.5350



PROJECT INFORMATION
**HO-CHUNK BRANCH
 OFFICE**

4724 TRADEWINDS
 PARKWAY
 MADISON, WI 53718

ISSUANCE AND REVISIONS
**URBAN DESIGN
 COMMISSION
 SUBMITTAL**

#	DATE	DESCRIPTION

KEY PLAN

SHEET INFORMATION

PROGRESS DOCUMENTS

These documents reflect progress and intent and may be subject to change, including additional detail. These are not final construction documents and should not be used for final bidding or construction-related purposes.

PROJECT MANAGER	
PROJECT NUMBER	714432-01
DATE	3.24.2015

EXTERIOR
 ELEVATIONS

A200

PREFINISHED CORRUGATED METAL SIDING

ALUMINUM WINDOWS

FIBER CEMENT BOARD PANELS

PREFINISHED METAL FASCIA

PRECAST CONCRETE, COLOR 1

PRECAST CONCRETE, COLOR 2

BRICK VENEER

4 EAST ELEVATION
 1/8" = 1'-0"

3 NORTH ELEVATION
 1/8" = 1'-0"

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

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

