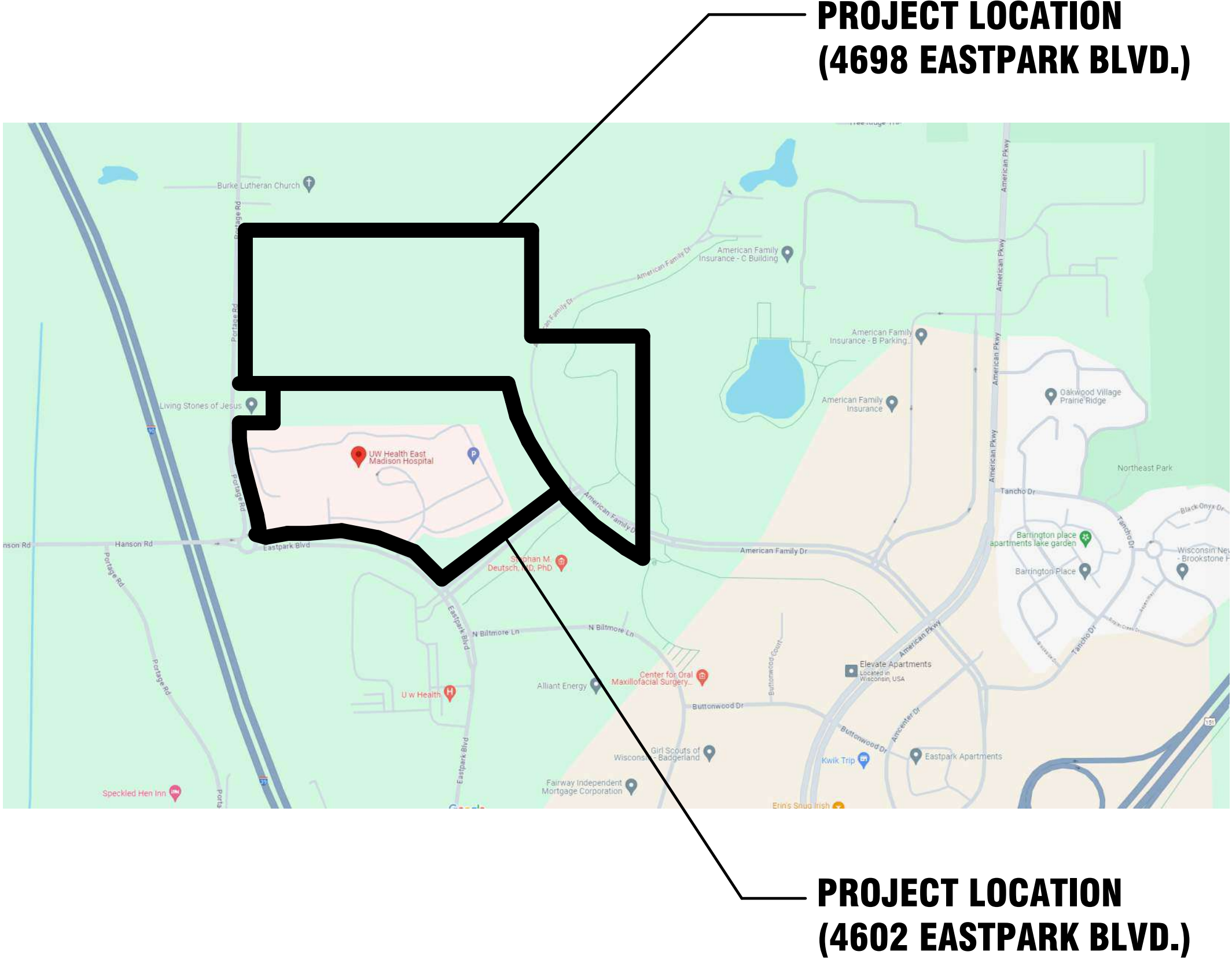




UW HEALTH: EAST MADISON HOSPITAL PHASE 1 EXPANSION



Client Logo

4602 EASTPARK BLVD.
MADISON, WI 53718

Project Location

Site Key Plan - Location Plan

Client Project Number
53150

Flad Project Number
24764-00

Description of Package
LAND USE APPLICATION - PLANS ARCHITECTURAL
General

Date
08/07/24

Optional Project Info

Project Image - Rendering

Optional Project Info

Architect



Flad & Associates, Inc.
644 Science Drive
Madison, WI 53711
Tel 608-238-2661
Fax 608-238-6727
Flad.com

Civil Engineer



Ruekert & Mielke, Inc.
4630 S Biltmore Lane
Madison, WI 53718
Tel 608-619-2600
ruekermielke.com/

Structural Engineer



Flad & Associates, Inc.
644 Science Drive
Madison, WI 53711
Tel 608-238-2661
Fax 608-238-6727
Flad.com

MEP Engineer



Affiliated Engineers, Inc.
5802 Research Park Blvd.
Madison, WI 53719
Tel 608-238-2616
aeieng.com

Medical Equipment Planner



Walsh Consulting Group, Inc.
1275 Milwaukee Avenue
Glenview, IL 60025
Tel 847-699-2500
Fax 847-699-2524
wcg-inc.com

General Contractor



Findorff
300 S. Bedford Street
Madison, WI 53703
Tel 608-257-5321
findorff.com/

Consultant

Stamps & Approvals

Project Regulatory Data

Project: By Project
Location: By Project
Owner: By Project
Building Code: By Project
Occupancy: By Project

Building Type: By Project
Sprinklers: By Project
Zoning: By Project
Accessibility Requirements: By Project
Governing Agency or Authority: By Project

Volume Index

Volume 1 - Civil and Landscape
Volume 2 - Structural
Volume 3 - Architectural and Medical Equipment
Volume 4 - Fire Protection, Plumbing, and Med Gas
Volume 5 - Mechanical
Volume 6 - Electrical and Technology



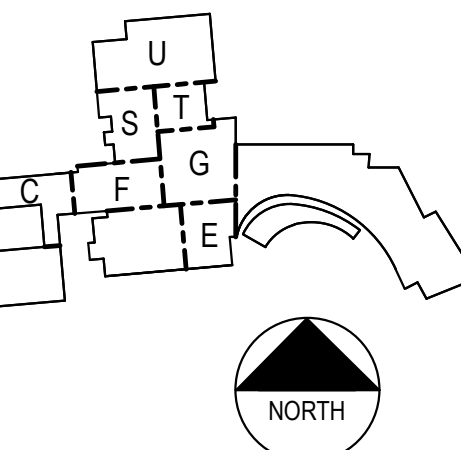
lad Structural
ENGINEERS

Affiliated Engineers

WALSH
CONSULTING GROUP

indorff

8. Approvals



Key Plan

**NOT FOR
CONSTRUCTION**

Date	Description
File	

de



NEW HEALTH: EAST MADISON HOSPITAL

EASTPARK BLVD.
WISCONSIN, WI 53718

CASE 1 EXPANSION

USE APPLICATION

1/24	Drawn By FLAD
Number 4-00	Checked By FLAD

de

EX - LAND USE

PLICATION - PLANS

Number	Rev. No.
T 011	

M
L
K
J
H
G
F
E
D
C
B
A



GLAZING SPECIFICATION WITH BIRD SAFE PATTERN

1. TOBIR INCREASES IN IRON.
2. Type GL4 - Insulating Glass Units: Clear and Spandrel
3. Basic of Design: Vetro Architectural Glass: www.vetroglazings.com
4. a. **Substrate:** Insulating Glass Unit with air space between panes filled with air.
5. b. **Substrate:** Ultra Clear™, Acuity™, Solarguard™ and Solarban™.
6. 1. **Product:** AviProtek® pattern #15 on surface #1.
7. 2. **Coating:** Solarguard™ on surface #2.
8. Inboard Lites: Annealed float glass, 1/4 inch thick, minimum.

IT 3 EXECUTION
BIRD FRIENDLY ACID-ETCHED GLASS

IMPORTANT NOTE

This document has precedence over information published in other Walker print or digital material

Walker Glass Company Ltd.
9551 Ray Lawson Blvd, Montreal, QC, Canada H1J 1L5
514.352.3030 1.888.320.3030 texture@walkerglass.com www.walkerglass.com



ORDERING GUIDELINES

All orders should include the following product information:

- **AviProtek®** pattern number, if applicable
- Low-E coating number of Vetro Architectural Glass Solutions® glass product, if applicable
- Glass substrate (clear, Solarguard Ultra Clear™, Acuity™, Solarguard™ and Solarban™)
- Glass thickness
- Stock sheet size

*Tempering of low iron glass is highly recommended to correct slight color variances caused by the AviProtek® manufacturing processes. Walker is not responsible for said color variances if the low iron glass is not tempered.

SAMPLES

- Samples can be ordered as follows:
- **Walker Texture® AviProtek®** sample kit
- 12" x 12" monolithic samples in selected substrates and thicknesses
- 12" x 12" double glazed samples in selected substrates
- Mock-up for qualified projects

AviProtek® Examples

- 12" x 12" monolithic or insulated glass unit samples are available on demand for a selection of glass substrates. Please contact customer service to confirm availability.

PATTERN DIRECTION ON STOCK SHEET 96" x 130"

- All directional patterns are available along the 96" or the 130" side

CUSTOM PATTERNS

Custom patterns meeting bird friendly standards are also available on demand (except **AviProtek® T**)



LEED POINTS

LEED credits that can be obtained with **Walker Texture® AviProtek®** are as follows:

- LEED v4.1 requirements for Building Design - Construction (BD+C)
- LEED v4.1 requirements for Interior Design - Construction (ID+C)

Energy and Atmosphere

- Project may use a variety of strategies, including building envelope, of which the glazing is part.
- Available for AviProtek® T low-e coated glass.

Materials and Resources

Building Product Disclosure and Optimization

- Environmental Product Declaration (under our EPD)
- Material Ingredients (under our HPD)

Indoor Environmental Quality

- Low Emitting Materials
- Thermal Comfort (available for AviProtek® E low-e coated glass)
- Daylight

Innovation

- Bird Collision Deterrence

The following documents covering **Walker Texture® AviProtek®** products are available on demand:

- EPD - Environmental Product Declaration
- HPD - Health Product Declaration

To request a copy of the above mentioned documents or for more information please contact your sales representative or our customer service department.

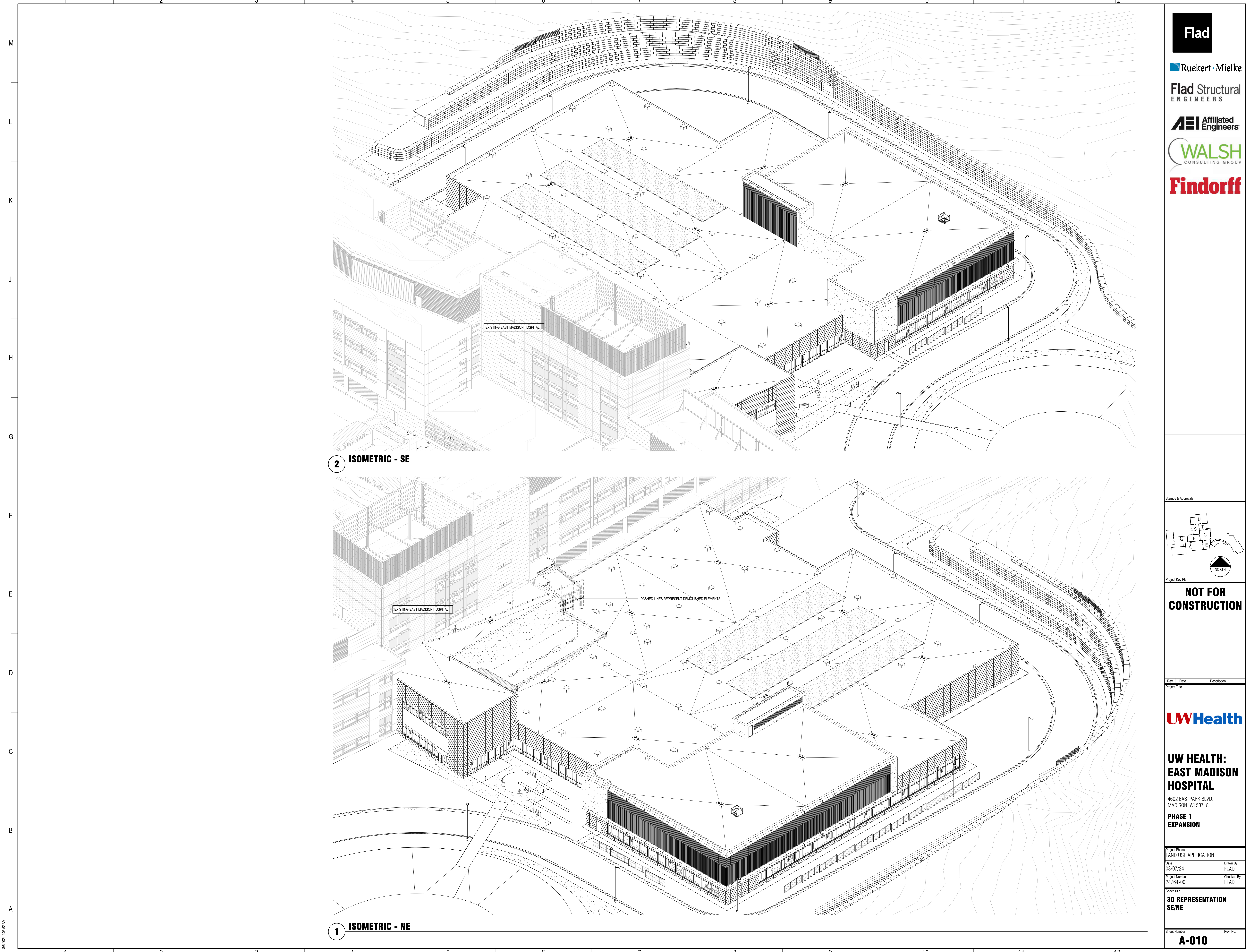
Environmental Data Sheet

The Environmental data sheet is a shortened version of the EPD and is available here: <https://www.walkerglass.com/resources/sustainable-materials>



PRODUCT AVAILABILITY

(Pos. 1)	Glass Substrate**	Thickness**	Coating on Pos. 2**
AviProtek® Patterns 211, 214, 216, 218, 217, 221, 222, 226, 227	Clear / Solarguard Ultra-Clear™ Acuity® / Solarguard® / Solarban®	3mm, 4mm, 5mm, 6mm, 8mm, 10mm, 12mm	N/A
AviProtek® E Patterns 211, 214, 216, 218, 217, 221, 222, 226, 227	Clear / Solarguard Ultra-Clear™ Acuity® / Solarguard® / Solarban®	6mm	Solarban® SE 21 / Solarban® RB 21 Solarban® SE 21 / Solarban® SE 21 Solarban® SE 21
AviProtek® T Transparent UV Blocking Patterns: 305, 314, 317	Clear	3.2mm, 6mm	N/A



8/5/2024 9:05:52 AM

Flad

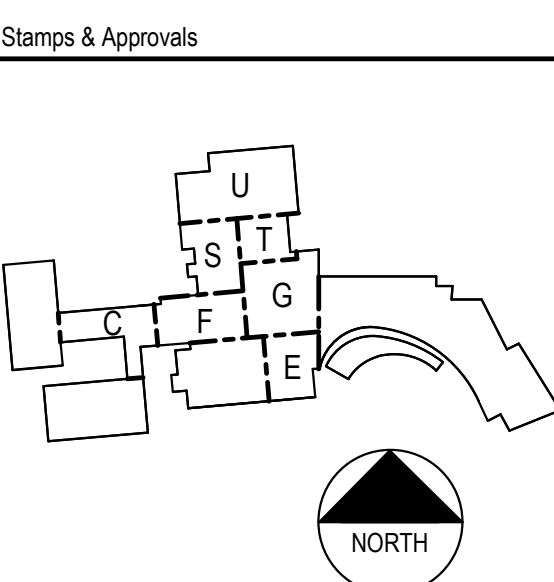
Ruekert • Mielke

Flad Structural
ENGINEERS

AEI Affiliated
Engineers

WALSH
CONSULTING GROUP

Findorff



**NOT FOR
CONSTRUCTION**

Rev	Date	Description
-----	------	-------------

Project Title

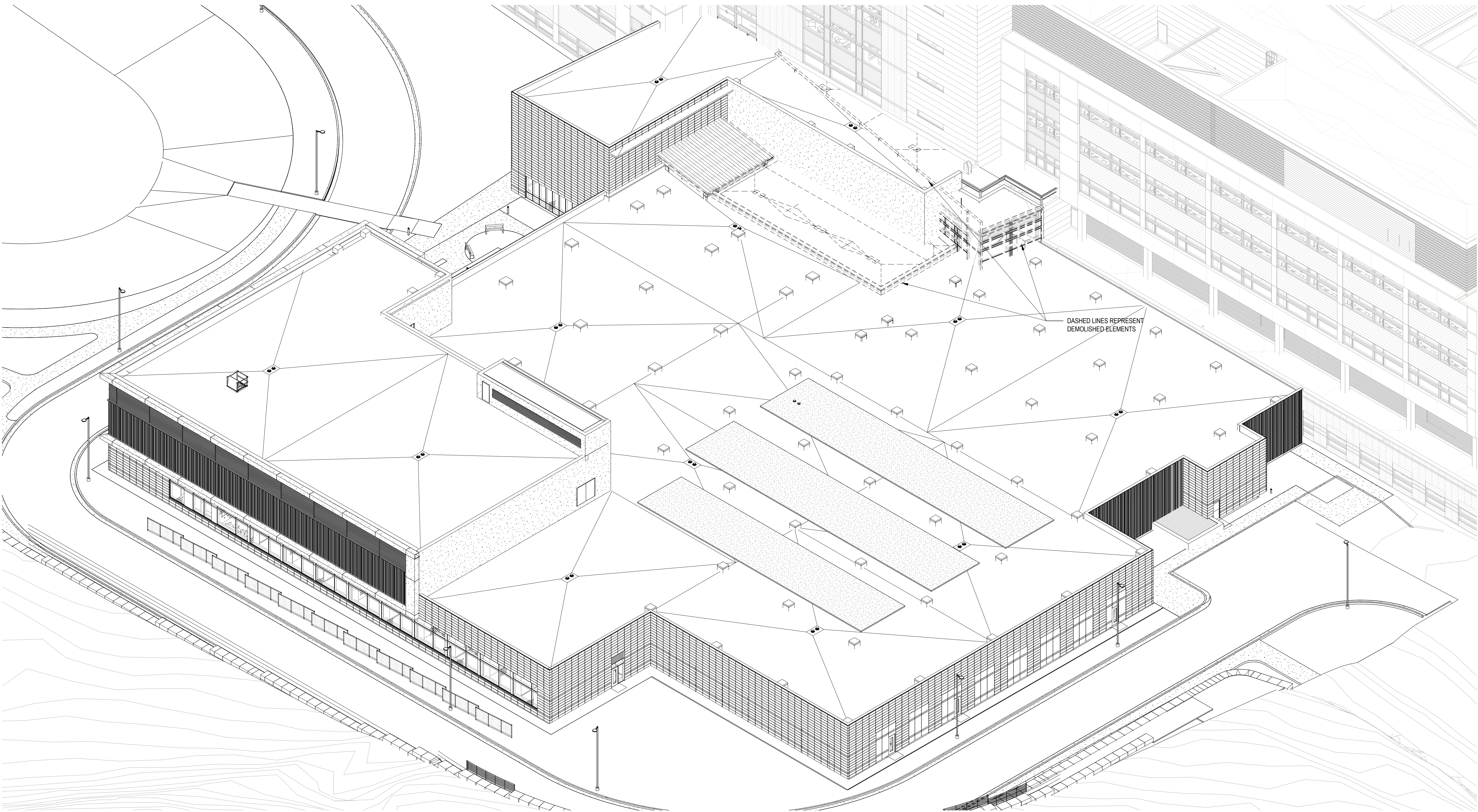
UWHealth

**UW HEALTH:
EAST MADISON
HOSPITAL**
4602 EASTPARK BLVD.
MADISON, WI 53718
**PHASE 1
EXPANSION**

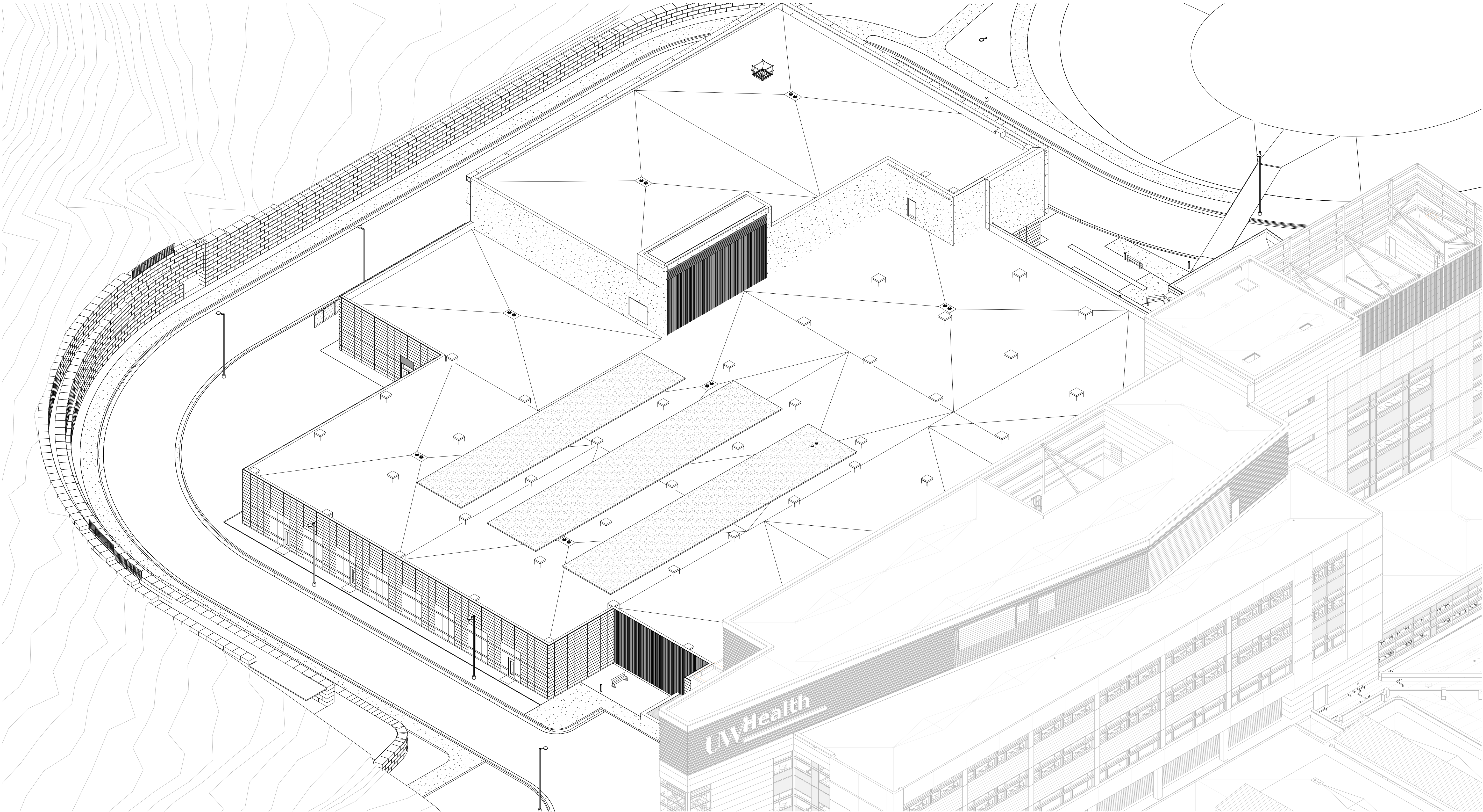
Project Phase LAND USE APPLICATION			
Date	08/07/24	Drawn By	FLAD
Project Number	24764-00	Checked By	FLAD

Sheet Title
**3D REPRESENTATION
SE/NE**

Sheet Number A-010	Rev. No.
------------------------------	----------



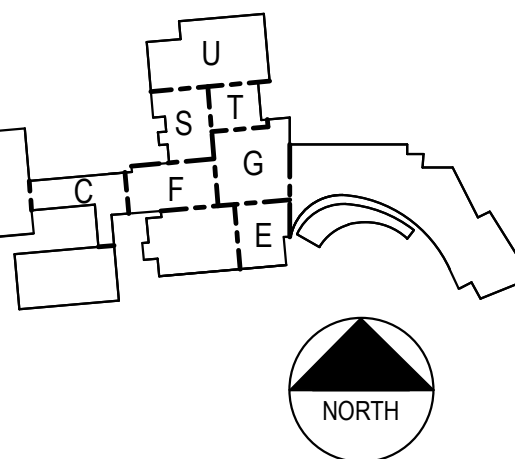
2 ISOMETRIC - NW



1 ISOMETRIC - SW



Stamps & Approvals



NOT FOR CONSTRUCTION

Rev. Date Description



UW HEALTH:
EAST MADISON
HOSPITAL

4602 EASTPARK BLVD.
MADISON, WI 53718

PHASE 1
EXPANSION

Project Phase
LAND USE APPLICATION

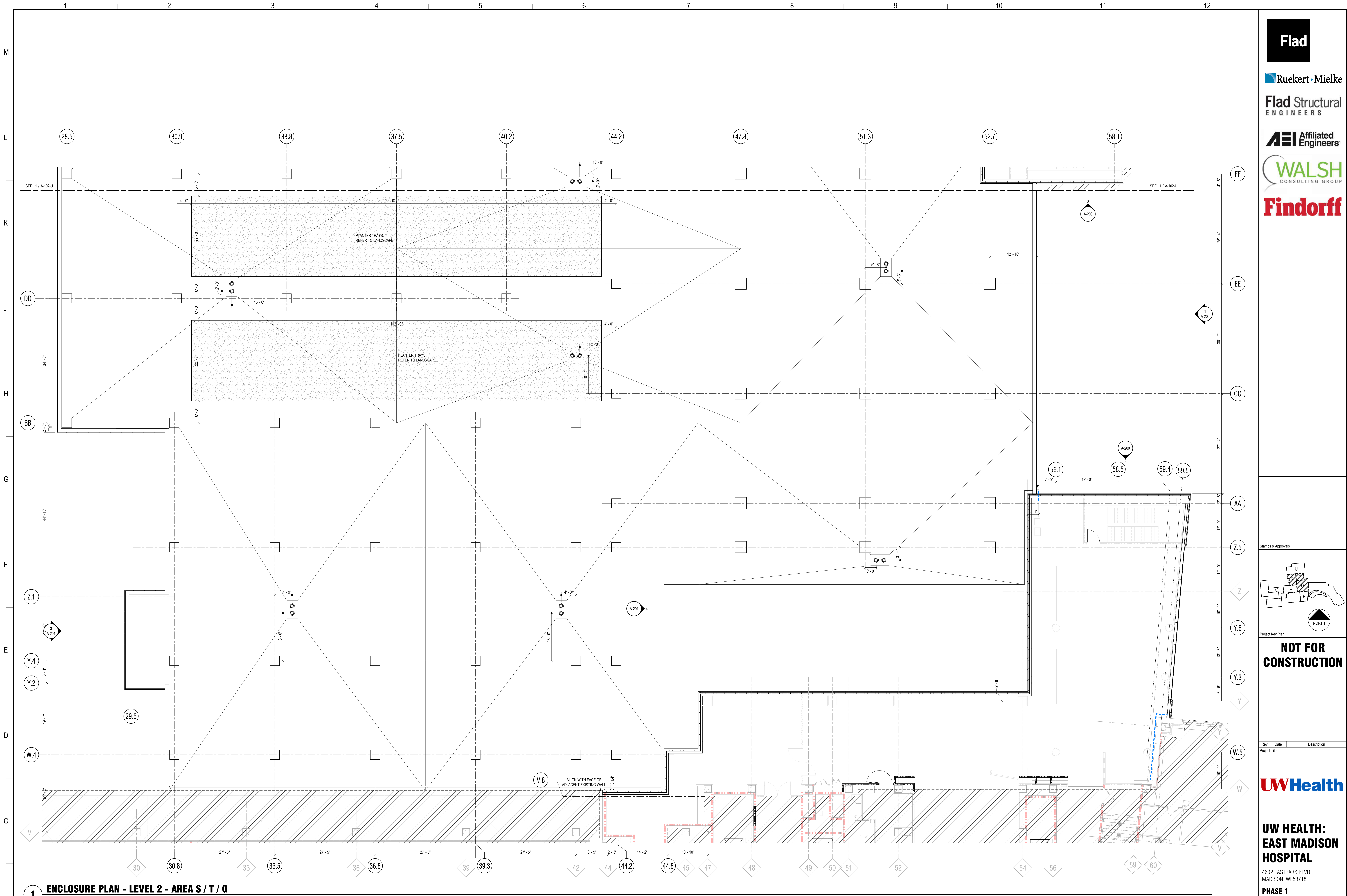
Date
08/07/24

Project Number
24764-00

Sheet Title
3D REPRESENTATION
NW/SW

Sheet Number
A-011

Rev. No.



1 ENCLOSURE PLAN - LEVEL 2 - AREA S / T / G
1/8" = 1'-0"

GENERAL SHEET NOTES		GENERAL EXTERIOR NOTES	SHEET KEYNOTES	SPEC KEYNOTES		
<div>1 REFER TO G-100 SERIES FOR LIFE SAFETY PLANS LOCATING RATED CONSTRUCTION, EG: SMOKE BARRIERS, FIRE BARRIERS, AND SMOKE PARTITIONS.</div> <div>2 REFER TO THE AD SERIES FOR ARCHITECTURAL DEMOLITION PLANS AND ELEVATIONS.</div> <div>3 REFER TO A-100 SERIES FOR ENCLOSURE PLANS, EXTERIOR ELEVATION CALLOUTS, AND SECTION CALLOUTS.</div> <div>4 REFER TO A-110 SERIES FOR FLOOR PLANS AND INTERIOR ELEVATION CALLOUTS.</div> <div>5 REFER TO A-120 SERIES FOR REFLECTED CEILING PLANS.</div> <div>6 REFER TO A-130 SERIES FOR FINISH PLANS.</div> <div>7 REFER TO A-140 SERIES FOR FURNITURE PLANS.</div> <div>8 REFER TO A-150 SERIES FOR EXTERIOR ELEVATIONS.</div> <div>9 REFER TO A-200 SERIES FOR BUILDING AND WALL SECTIONS.</div> <div>10 REFER TO A-400 SERIES FOR ENLARGED VIEWS.</div> <div>11 REFER TO A-800 SERIES FOR EXTERIOR DETAILS.</div> <div>12 REFER TO A-850 SERIES FOR INTERIOR DETAILS.</div> <div>13 REFER TO A-800 SERIES FOR SCHEDULES.</div> <div>14 REFER TO FIRE PROTECTION, PLUMBING, MED GAS, MECHANICAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS FOR SPECIFIC DEVICE AND FIXTURE INFORMATION.</div>		<div>1 FLOOR PLAN CUT PLANE AT 4'-0" AFF U.N.O.</div> <div>2 FLOOR ELEVATIONS ARE TO TOP OF SLAB U.N.O.</div> <div>3 INTERIOR PARTITIONS, CEILING, AND EQUIPMENT ARE SHOWN FOR REFERENCE ONLY. REFER TO THE INTERIOR FLOOR PLANS, CEILING PLANS, AND INTERIOR DETAILS FOR MORE INFORMATION.</div> <div>4 ALL PANEL JOINTS AND REVEALS ARE DIMENSIONED TO THE CENTERLINE OF THE JOINT U.N.O.</div> <div>5 DIMENSIONS FOR CURTAINWALL ARE TO THE EXTERIOR FACE OF GLASS.</div> <div>6 PROVIDE 4" CURTAINWALL INSULATION BEHIND ALL SPANDREL GLASS. TAPE ALL JOINTS AND PENETRATIONS</div> <div>7 PROVIDE INSULATED BLANK-OFF PANEL AT INACTIVE LOUVERS. COORDINATE LOCATION WITH MECHANICAL</div>				

8/5/2024 10:03:37 AM

Sheet Number
A-102-STG

Rev. No.

Flad

Ruekert•Mielke

Flad Structural
ENGINEERS

AEI Affiliated
Engineers

WALSH
CONSULTING GROUP

Findorff

Stamp & Approvals

Project Key Plan

NOT FOR
CONSTRUCTION

Rev

Date

Description

Project Title

Project Phase

UWHealth

UW HEALTH:
EAST MADISON
HOSPITAL

4602 EASTPARK BLVD.
MADISON, WI 53718

PHASE 1
EXPANSION

Land Use Application

Date
08/07/24

Drawn By
FLAD

Project Number
24764-00

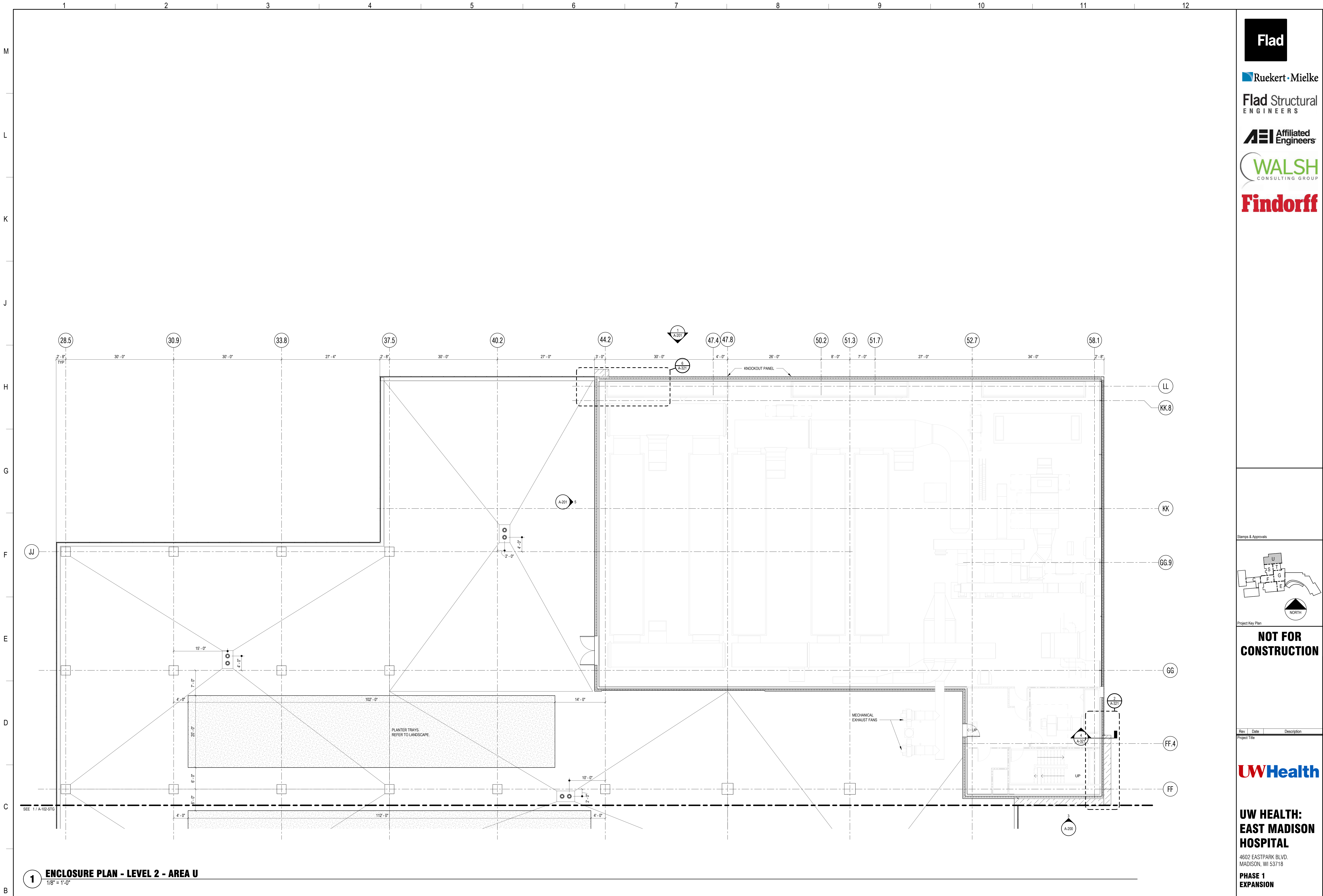
Checked By
FLAD

Sheet Title

ENCLOSURE PLAN - LEVEL
2 - AREA S / T / G

Sheet Number
A-102-STG

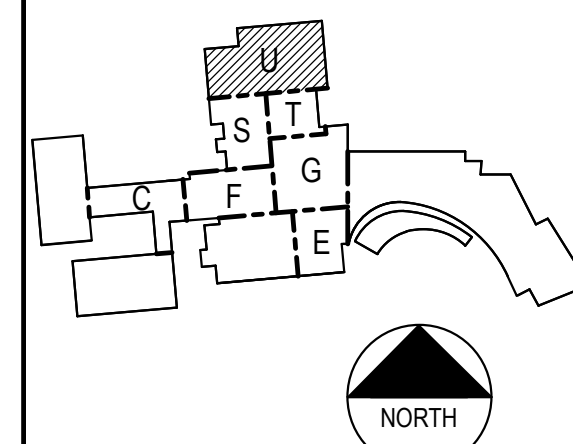
Rev. No.



1 ENCLOSURE PLAN - LEVEL 2 - AREA U
1/8" = 1'-0"

GENERAL SHEET NOTES		GENERAL EXTERIOR NOTES	SHEET KEYNOTES	SPEC KEYNOTES		
1 REFER TO G-100 SERIES FOR LIFE SAFETY PLANS LOCATING RATED CONSTRUCTION, EG: SMOKE BARRIERS, FIRE BARRIERS, AND SMOKE PARTITIONS.		1 FLOOR PLAN CUT PLANE AT 4'-0" AFF U.N.O.				
2 REFER TO THE AD SERIES FOR ARCHITECTURAL DEMOLITION PLANS AND ELEVATIONS.		2 FLOOR ELEVATIONS ARE TO TOP OF SLAB U.N.O.				
3 REFER TO A-100 SERIES FOR ENCLOSURE PLANS, EXTERIOR ELEVATION CALLOUTS, AND SECTION CALLOUTS.		3 INTERIOR PARTITIONS, CEILING, AND EQUIPMENT ARE SHOWN FOR REFERENCE ONLY. REFER TO THE INTERIOR FLOOR PLANS, CEILING PLANS, AND INTERIOR DETAILS FOR MORE INFORMATION.				
4 REFER TO A-110 SERIES FOR FLOOR PLANS AND INTERIOR ELEVATION CALLOUTS.		4 ALL PANEL JOINTS AND REVEALS ARE DIMENSIONED TO THE CENTERLINE OF THE JOINT U.N.O.				
5 REFER TO A-120 SERIES FOR REFLECTED CEILING PLANS.		5 DIMENSIONS FOR CURTAINWALL ARE TO THE EXTERIOR FACE OF GLASS.				
6 REFER TO A-130 SERIES FOR FINISH PLANS.		6 PROVIDE 4" CURTAINWALL INSULATION BEHIND ALL SPANDREL GLASS. TAPE ALL JOINTS AND PENETRATIONS				
7 REFER TO A-140 SERIES FOR FURNITURE PLANS.		7 PROVIDE INSULATED BLANK-OFF PANEL AT INACTIVE LOUVERS. COORDINATE LOCATION WITH MECHANICAL				
8 REFER TO A-200 SERIES FOR EXTERIOR ELEVATIONS.						
9 REFER TO A-300 SERIES FOR BUILDING AND WALL SECTIONS.						
10 REFER TO A-400 SERIES FOR ENLARGED VIEWS.						
11 REFER TO A-500 SERIES FOR EXTERIOR DETAILS.						
12 REFER TO A-600 SERIES FOR INTERIOR DETAILS.						
13 REFER TO A-600 SERIES FOR SCHEDULES.						
14 REFER TO FIRE PROTECTION, PLUMBING, MED GAS, MECHANICAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS FOR SPECIFIC DEVICE AND FIXTURE INFORMATION.						

Stamps & Approvals



**NOT FOR
CONSTRUCTION**

Rev Date Description

Project Title

UWHealth

**UW HEALTH:
EAST MADISON
HOSPITAL**

4602 EASTPARK BLVD.
MADISON, WI 53718

**PHASE 1
EXPANSION**

Project Phase
LAND USE APPLICATION

Date 08/07/24 Drawn By FLAD

Project Number 24764-00 Checked By FLAD

Sheet Title

**ENCLOSURE PLAN - LEVEL
2 - AREA U**

Sheet Number

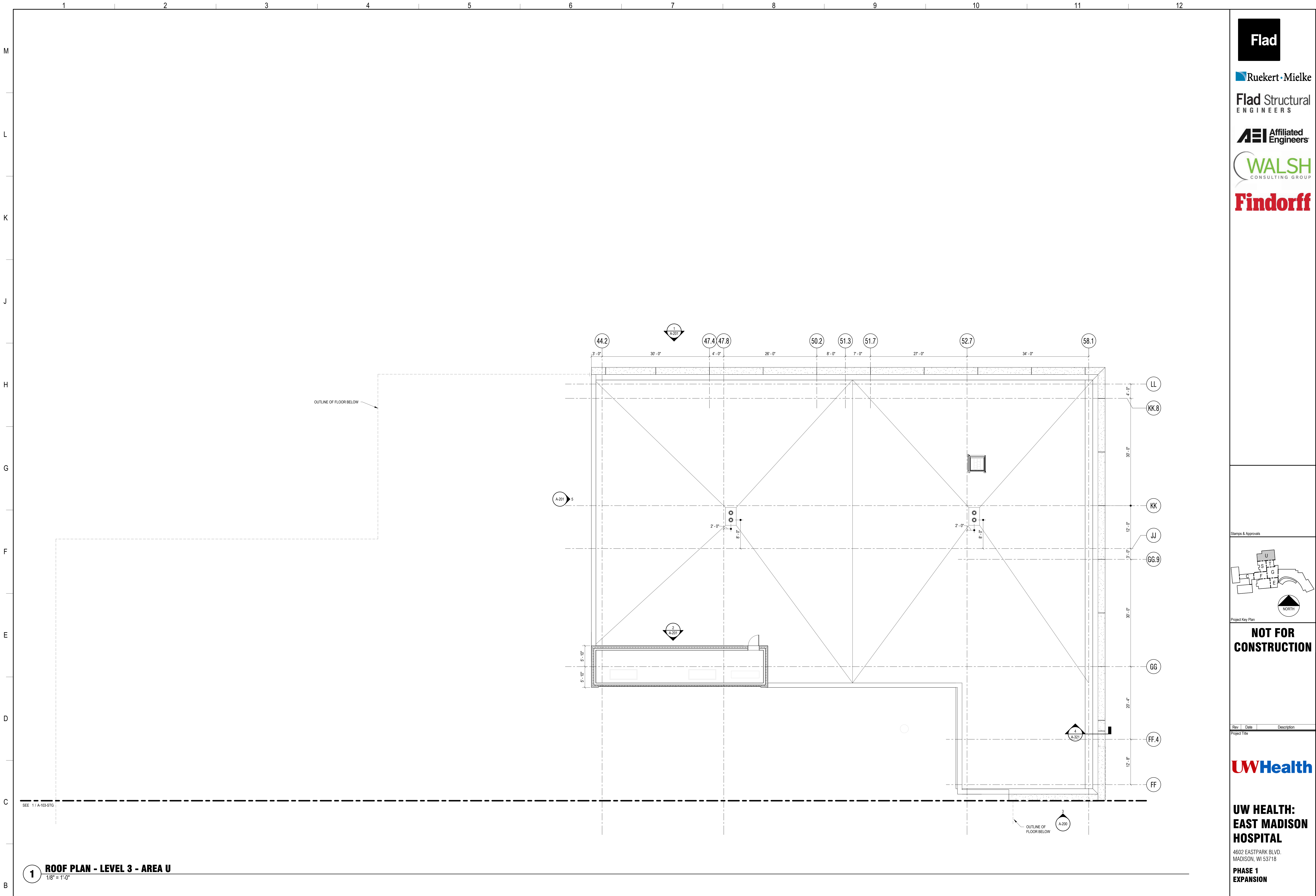
A-102-U

Rev. No.



1 ROOF
1/8" = 1'-0"

[illegible]

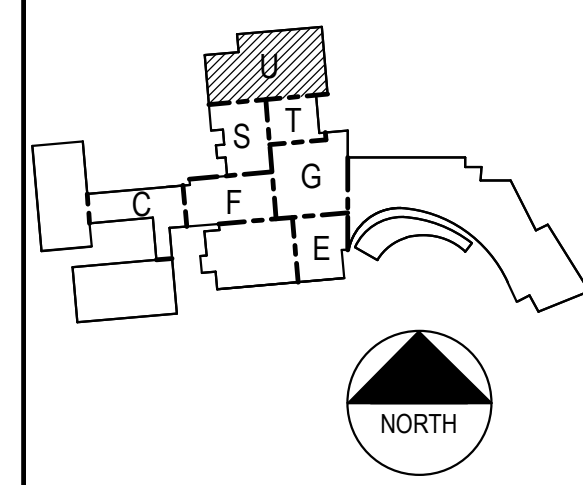


GENERAL SHEET NOTES		GENERAL EXTERIOR NOTES	SHEET KEYNOTES	SPEC KEYNOTES		
<div>1 REFER TO G-100 SERIES FOR LIFE SAFETY PLANS LOCATING RATED CONSTRUCTION, EG: SMOKE BARRIERS, FIRE BARRIERS, AND SMOKE PARTITIONS.</div> <div>2 REFER TO THE AD SERIES FOR ARCHITECTURAL DEMOLITION PLANS AND ELEVATIONS.</div> <div>3 REFER TO A-100 SERIES FOR ENCLOSURE PLANS, EXTERIOR ELEVATION CALLOUTS, AND SECTION CALLOUTS.</div> <div>4 REFER TO A-110 SERIES FOR FLOOR PLANS AND INTERIOR ELEVATION CALLOUTS.</div> <div>5 REFER TO A-120 SERIES FOR REFLECTED CEILING PLANS.</div> <div>6 REFER TO A-130 SERIES FOR FINISH PLANS.</div> <div>7 REFER TO A-140 SERIES FOR FURNITURE PLANS.</div> <div>8 REFER TO A-150 SERIES FOR EXTERIOR ELEVATIONS.</div> <div>9 REFER TO A-200 SERIES FOR BUILDING AND WALL SECTIONS.</div> <div>10 REFER TO A-400 SERIES FOR ENLARGED VIEWS.</div> <div>11 REFER TO A-500 SERIES FOR EXTERIOR DETAILS.</div> <div>12 REFER TO A-600 SERIES FOR INTERIOR DETAILS.</div> <div>13 REFER TO A-600 SERIES FOR SCHEDULES.</div> <div>14 REFER TO FIRE PROTECTION, PLUMBING, MED GAS, MECHANICAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS FOR SPECIFIC DEVICE AND FIXTURE INFORMATION.</div>		<div>1 FLOOR PLAN CUT PLANE AT 4'-0" AFF U.N.O.</div> <div>2 FLOOR ELEVATIONS ARE TO TOP OF SLAB U.N.O.</div> <div>3 INTERIOR PARTITIONS, CEILING, AND EQUIPMENT ARE SHOWN FOR REFERENCE ONLY. REFER TO THE INTERIOR FLOOR PLANS, CEILING PLANS, AND INTERIOR DETAILS FOR MORE INFORMATION.</div> <div>4 ALL PANEL JOINTS AND REVEALS ARE DIMENSIONED TO THE CENTERLINE OF THE JOINT U.N.O.</div> <div>5 DIMENSIONS FOR CURTAINWALL ARE TO THE EXTERIOR FACE OF GLASS.</div> <div>6 PROVIDE 4" CURTAINWALL INSULATION BEHIND ALL SPANDREL GLASS. TAPE ALL JOINTS AND PENETRATIONS</div> <div>7 PROVIDE INSULATED BLANK-OFF PANEL AT INACTIVE LOUVERS. COORDINATE LOCATION WITH MECHANICAL</div>				

8/5/2024 11:03:39 AM

12

Stamps & Approvals



Project Key Plan

**NOT FOR
CONSTRUCTION**

Rev	Date	Description
Project Title		

UWHealth

**UW HEALTH:
EAST MADISON
HOSPITAL**

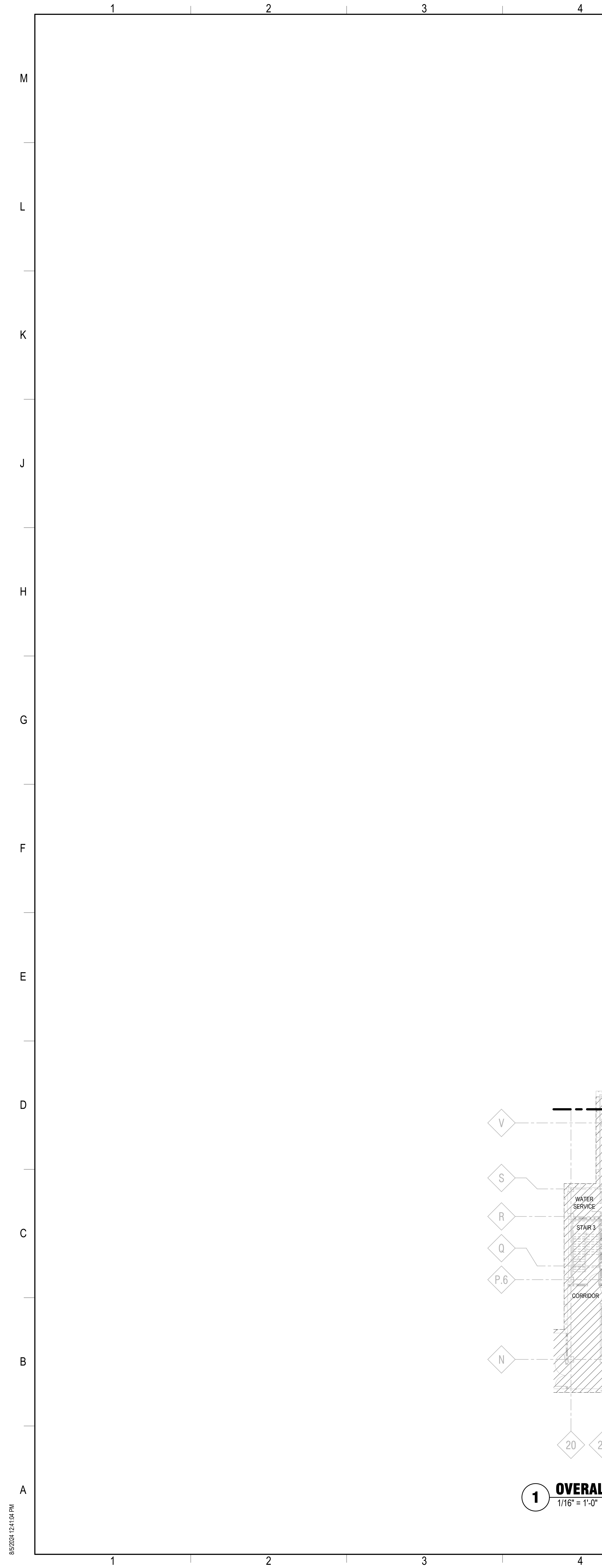
4602 EASTPARK BLVD.
MADISON, WI 53718

**PHASE 1
EXPANSION**

Project Phase	
LAND USE APPLICATION	
Date 08/07/24	Drawn By FLAD
Project Number 24764-00	Checked By FLAD

Sheet Title
**ROOF PLAN - LEVEL 3 -
AREA U**

Sheet Number	Rev. No.
A-103-U	



GENERAL SHEET NOTES

1. REFER TO G-100 SERIES FOR LIFE SAFETY PLANS LOCATING RATED CONSTRUCTION, EG: SMOKE BARRIERS, FIRE BARRIERS, AND SMOKE PARTITIONS.
2. REFER TO THE AD SERIES FOR ARCHITECTURAL DEMOLITION PLANS AND ELEVATIONS.
3. REFER TO A-100 SERIES FOR ENCLOSURE PLANS, EXTERIOR ELEVATION CALLOUTS, AND SECTION CALLOUTS.
4. REFER TO A-110 SERIES FOR FLOOR PLANS AND INTERIOR ELEVATION CALLOUTS.
5. REFER TO A-120 SERIES FOR REFLECTED CEILING PLANS.
6. REFER TO A-130 SERIES FOR FINISH PLANS.
7. REFER TO A-140 SERIES FOR FURNITURE PLANS.
8. REFER TO A-200 SERIES FOR EXTERIOR ELEVATIONS.
9. REFER TO A-300 SERIES FOR BUILDING AND WALL SECTIONS.
10. REFER TO A-400 SERIES FOR ENLARGED VIEWS.
11. REFER TO A-500 SERIES FOR EXTERIOR DETAILS.
12. REFER TO A-550 SERIES FOR INTERIOR DETAILS.
13. REFER TO A-600 SERIES FOR SCHEDULES.
14. REFER TO FIRE PROTECTION, PLUMBING, MED GAS, MECHANICAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS FOR SPECIFIC DEVICE AND FIXTURE INFORMATION.



Ruekert • Mielke

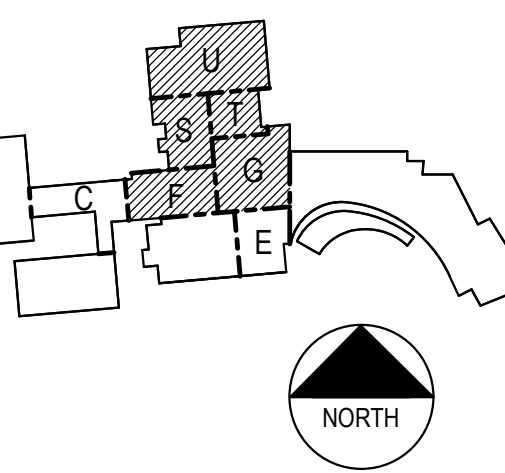
Flad Structural
ENGINEERS

AEI Affiliated
Engineers

WALSH
CONSULTING GROUP

Findorff

Stamps & Approvals



**NOT FOR
CONSTRUCTION**

Rev. Date Description

UWHealth

**UW HEALTH:
EAST MADISON
HOSPITAL**

4602 EASTPARK BLVD.
MADISON, WI 53718

**PHASE 1
EXPANSION**

Project Phase
LAND USE APPLICATION

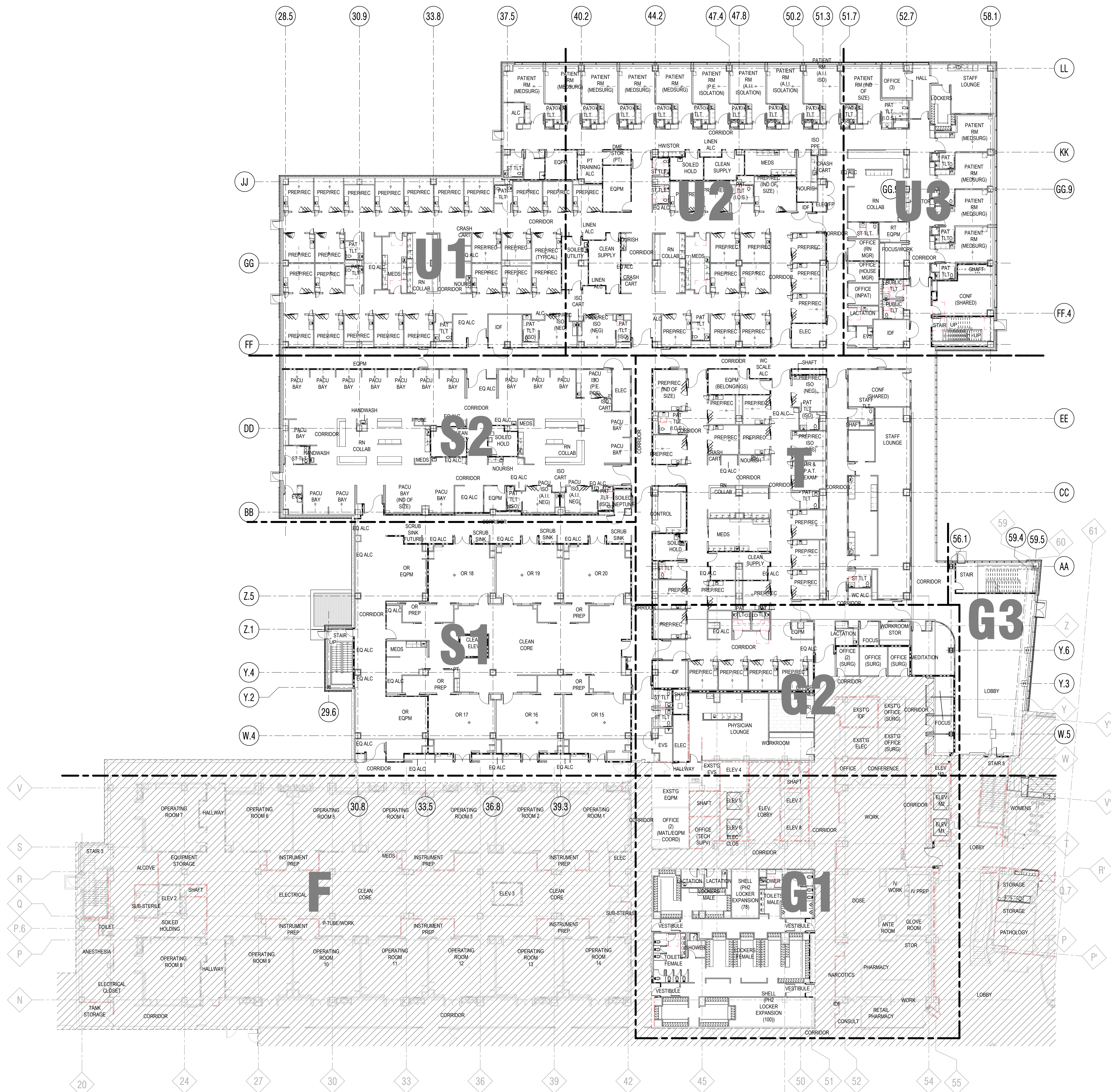
Date 08/07/24 Drawn By FLAD

Project Number 24764-00 Checked By FLAD

Sheet Title
**OVERALL FLOOR PLAN -
LOWER LEVEL**

Sheet Number
A-110

Rev. No.



GENERAL SHEET NOTES

1. REFER TO G-100 SERIES FOR LIFE SAFETY PLANS LOCATING RATED CONSTRUCTION, EG: SMOKE BARRIERS, FIRE BARRIERS, AND SMOKE PARTITIONS.
2. REFER TO THE A-100 SERIES FOR ARCHITECTURAL DEMOLITION PLANS AND ELEVATIONS.
3. REFER TO A-110 SERIES FOR ENCLOSURE PLANS, EXTERIOR ELEVATION CALLOUTS, AND SECTION CALLOUTS.
4. REFER TO A-110 SERIES FOR FLOOR PLANS AND INTERIOR ELEVATION CALLOUTS.
5. REFER TO A-120 SERIES FOR REFLECTED CEILING PLANS.
6. REFER TO A-130 SERIES FOR FINISH PLANS.
7. REFER TO A-140 SERIES FOR FURNITURE PLANS.
8. REFER TO A-200 SERIES FOR EXTERIOR ELEVATIONS.
9. REFER TO A-300 SERIES FOR BUILDING AND WALL SECTIONS.
10. REFER TO A-400 SERIES FOR ENLARGED VIEWS.
11. REFER TO A-500 SERIES FOR EXTERIOR DETAILS.
12. REFER TO A-500 SERIES FOR INTERIOR DETAILS.
13. REFER TO A-600 SERIES FOR SCHEDULES.
14. REFER TO FIRE PROTECTION, PLUMBING, MED GAS, MECHANICAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS FOR SPECIFIC DEVICE AND FUTURE INFORMATION.



Ruekert • Mielke

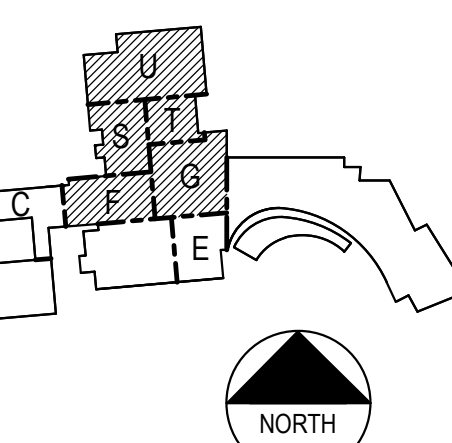
Flad Structural
ENGINEERS

AEI Affiliated
Engineers

WALSH
CONSULTING GROUP

Findorff

Stamps & Approvals



NOT FOR
CONSTRUCTION

Rev. Date Description

UWHealth

UW HEALTH:
EAST MADISON
HOSPITAL

4602 EASTPARK BLVD.
MADISON, WI 53718

PHASE 1
EXPANSION

Project Phase
LAND USE APPLICATION

Date 08/07/24 Drawn By
Project Number 24764-00 Checked By

OVERALL FLOOR PLAN -
LEVEL 1

Sheet Number

Rev. No.

A-111

8/5/2024 12:42:45 PM

A

B

C

D

E

F

G

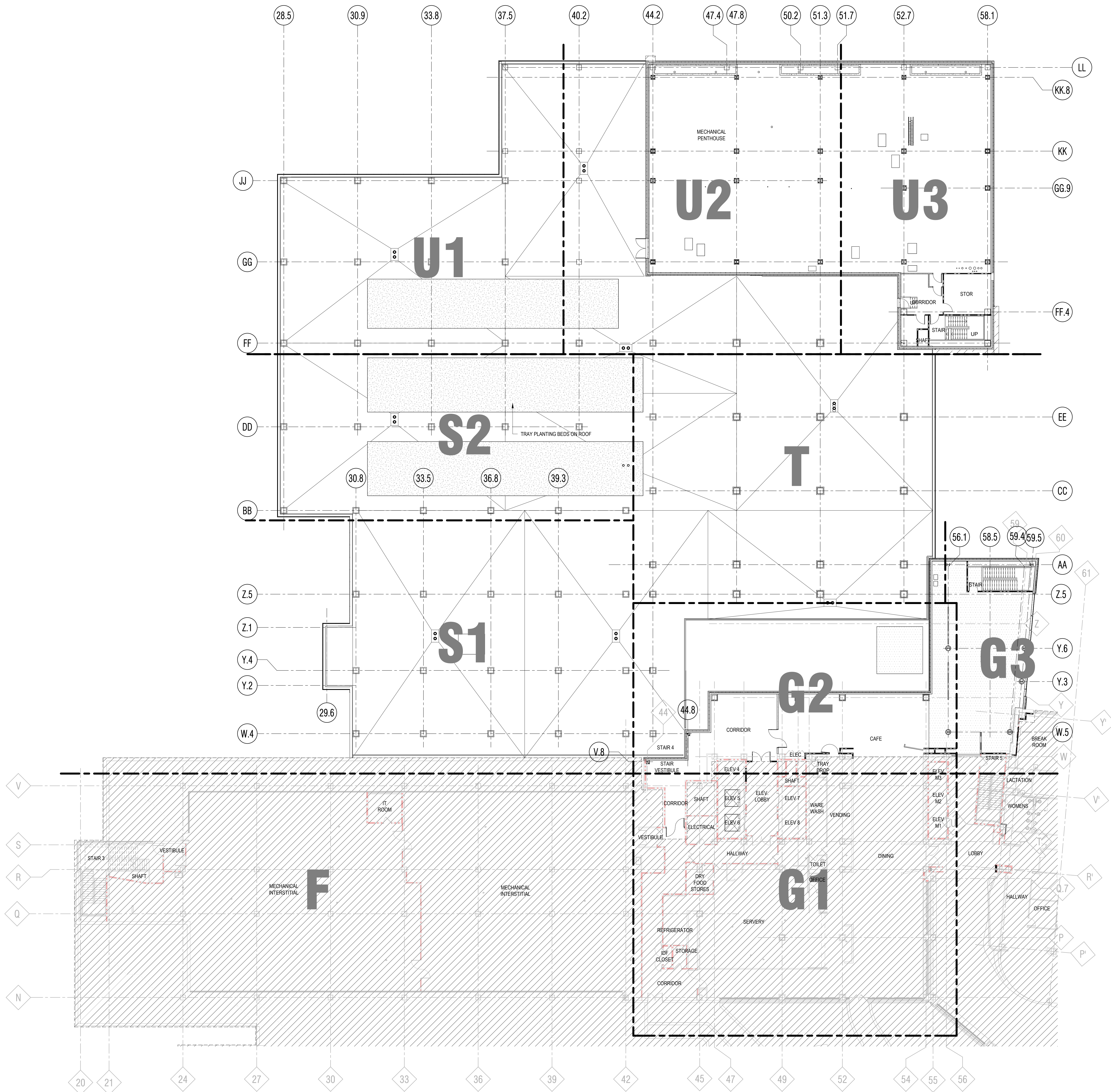
H

J

K

L

M



1 OVERALL FLOOR PLAN - LEVEL 2
1/16" = 1'-0"

GENERAL SHEET NOTES

- 1 REFER TO G-100 SERIES FOR LIFE SAFETY PLANS LOCATING RATED CONSTRUCTION, EG: SMOKE BARRIERS, FIRE BARRIERS, AND SMOKE PARTITIONS.
- 2 REFER TO THE AD SERIES FOR ARCHITECTURAL DEMOLITION PLANS AND ELEVATIONS.
- 3 REFER TO A-100 SERIES FOR ENCLOSURE PLANS, EXTERIOR ELEVATION CALLOUTS, AND SECTION CALLOUTS.
- 4 REFER TO A-110 SERIES FOR FLOOR PLANS AND INTERIOR ELEVATION CALLOUTS.
- 5 REFER TO A-120 SERIES FOR REFLECTED CEILING PLANS.
- 6 REFER TO A-130 SERIES FOR FINISH PLANS.
- 7 REFER TO A-140 SERIES FOR FURNITURE PLANS.
- 8 REFER TO A-200 SERIES FOR EXTERIOR ELEVATIONS.
- 9 REFER TO A-300 SERIES FOR BUILDING AND WALL SECTIONS.
- 10 REFER TO A-400 SERIES FOR ENLARGED VIEWS.
- 11 REFER TO A-500 SERIES FOR EXTERIOR DETAILS.
- 12 REFER TO A-550 SERIES FOR INTERIOR DETAILS.
- 13 REFER TO A-600 SERIES FOR SCHEDULES.
- 14 REFER TO FIRE PROTECTION, PLUMBING, MED GAS, MECHANICAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS FOR SPECIFIC DEVICE AND FIXTURE INFORMATION.



Ruekert • Mielke

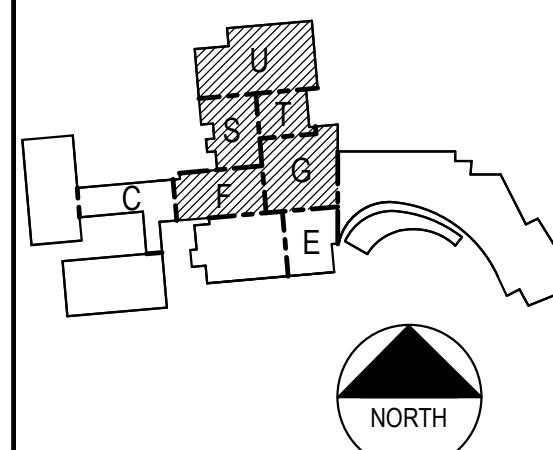
Flad Structural
ENGINEERS

AEI Affiliated
Engineers

WALSH
CONSULTING GROUP

Findorff

Stamps & Approvals



**NOT FOR
CONSTRUCTION**

Rev. Date Description

UWHealth

**UW HEALTH:
EAST MADISON
HOSPITAL**

4602 EASTPARK BLVD.
MADISON, WI 53718

**PHASE 1
EXPANSION**

Project Phase
LAND USE APPLICATION
Date 08/07/24 Drawn By FLAD
Project Number 24764-00 Checked By FLAD

Sheet Title
**OVERALL FLOOR PLAN -
LEVEL 2**

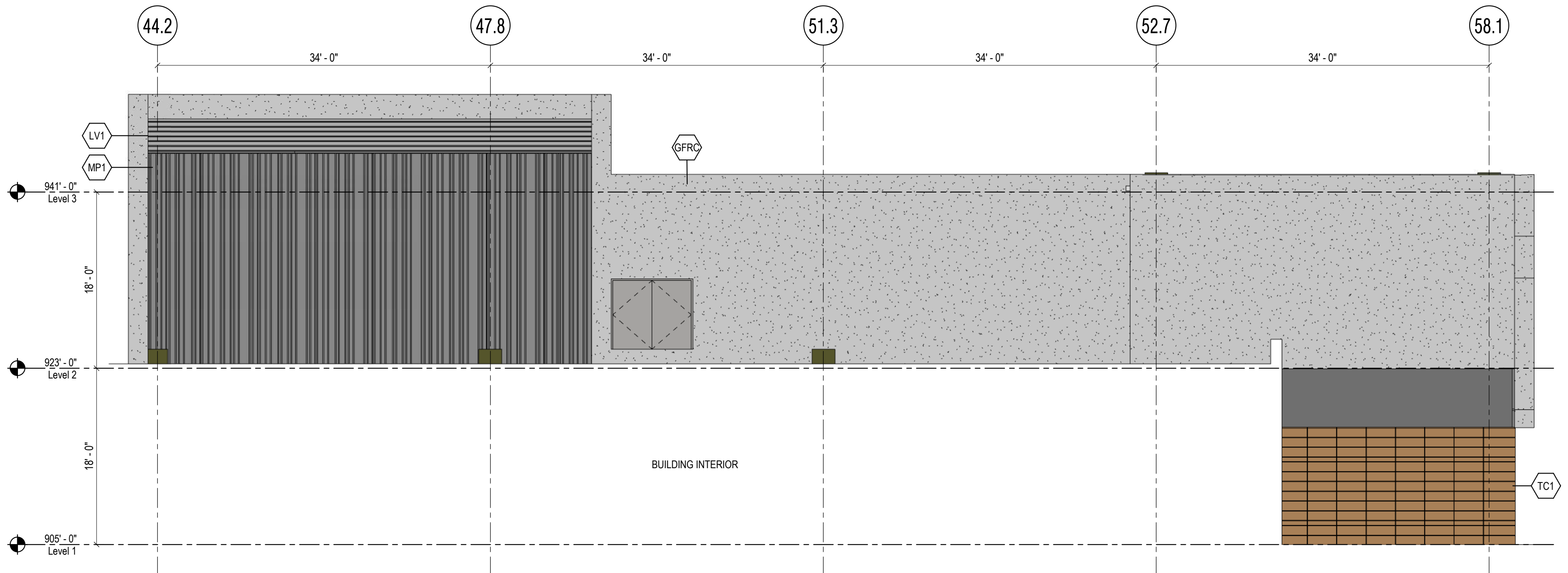
Sheet Number
A-112

Rev. No.

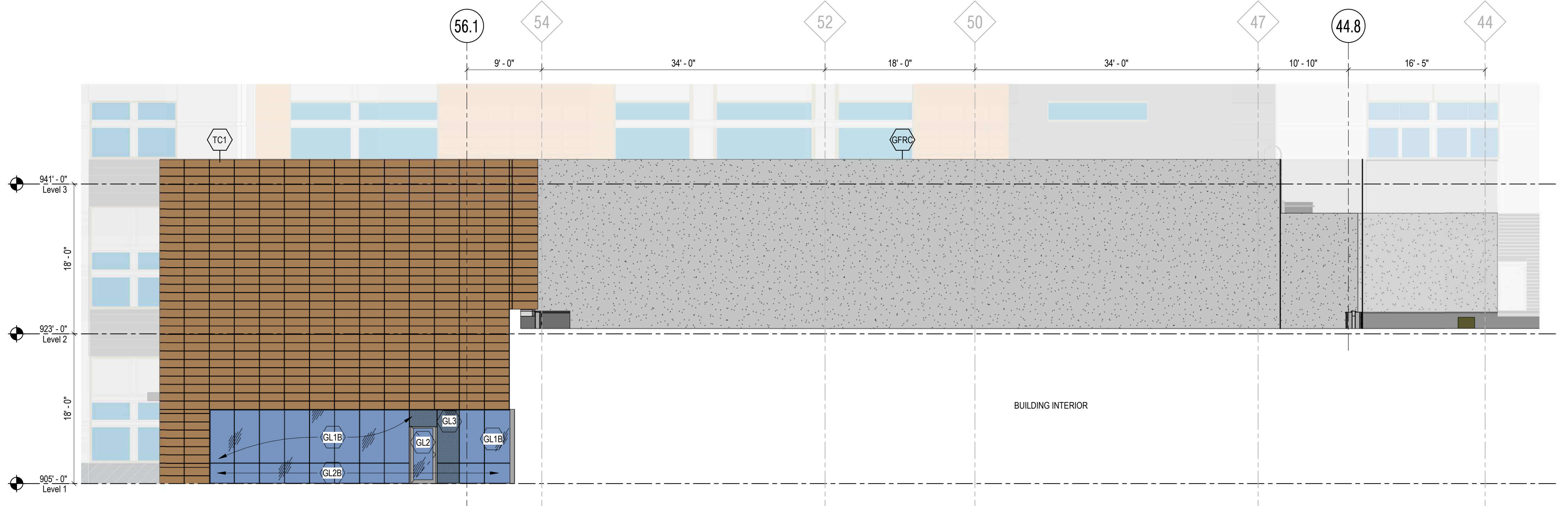
NOT IN SCOPE

M
L
K
J
H
G
F
E
D
C
B
A

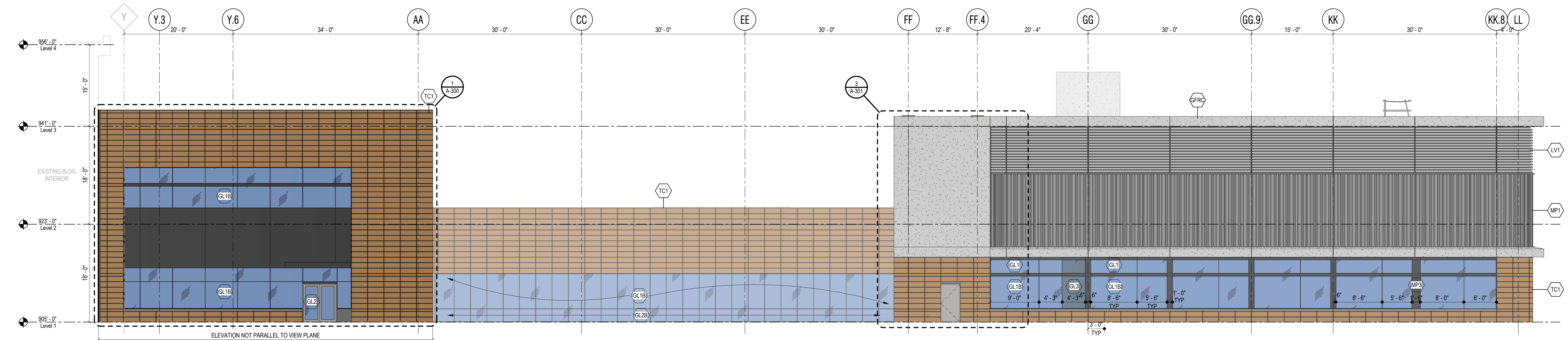
GLAZING CALCULATIONS	
TOTAL SF OF GLAZING AREAS < 50 SF	690 SF (19%)
TOTAL SF OF GLAZING AREAS > 50 SF*	2,932 SF (81%)
* ALL VISION GLAZING WITH AN AREA OF 50 SF OR ABOVE TO BE TREATED WITH BIRD SAFE PATTERN COMPLYING WITH MADISON CITY ORDINANCE 28.129.	



3 SOUTH ELEVATION - MECHANICAL PENTHOUSE
1/8" = 1'-0"



2 NORTH ELEVATION - SURGERY WAITING
1/8" = 1'-0"














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

GENERAL SHEET NOTES
1 REFER TO G-100 SERIES FOR LIFE SAFETY PLANS LOCATING RATED CONSTRUCTION, EG: SMOKE BARRIERS, FIRE BARRIERS, AND SMOKE PARTITIONS.
2 REFER TO THE AD SERIES FOR ARCHITECTURAL DEMOLITION PLANS AND ELEVATIONS.
3 REFER TO A-100 SERIES FOR ENCLOSURE PLANS, EXTERIOR ELEVATION CALLOUTS, AND SECTION CALLOUTS.
4 REFER TO A-110 SERIES FOR FLOOR PLANS AND INTERIOR ELEVATION CALLOUTS.
5 REFER TO A-120 SERIES FOR REFLECTED CEILING PLANS.
6 REFER TO A-130 SERIES FOR FINISH PLANS.
7 REFER TO A-140 SERIES FOR FURNITURE PLANS.
8 REFER TO A-150 SERIES FOR EXTERIOR ELEVATIONS.
9 REFER TO A-200 SERIES FOR BUILDING AND WALL SECTIONS.
10 REFER TO A-400 SERIES FOR ENLARGED VIEWS.
11 REFER TO A-800 SERIES FOR EXTERIOR DETAILS.
12 REFER TO A-850 SERIES FOR INTERIOR DETAILS.
13 REFER TO A-800 SERIES FOR SCHEDULES.
14 REFER TO FIRE PROTECTION, PLUMBING, MED GAS, MECHANICAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS FOR SPECIFIC DEVICE AND FIXTURE INFORMATION.

GENERAL EXTERIOR NOTES
1 FLOOR PLAN CUT PLANE AT 4'-0" AFF U.N.O.
2 FLOOR ELEVATIONS ARE TO TOP OF SLAB U.N.O.
3 INTERIOR PARTITIONS, CEILING, AND EQUIPMENT ARE SHOWN FOR REFERENCE ONLY. REFER TO THE INTERIOR FLOOR PLANS, CEILING PLANS, AND INTERIOR DETAILS FOR MORE INFORMATION.
4 ALL PANEL JOINTS AND REVEALS ARE DIMENSIONED TO THE CENTERLINE OF THE JOINT U.N.O.
5 DIMENSIONS FOR CURTAINWALL ARE TO THE EXTERIOR FACE OF GLASS.
6 PROVIDE 4" CURTAINWALL INSULATION BEHIND ALL SPANDREL GLASS. TAPE ALL JOINTS AND PENETRATIONS.
7 PROVIDE INSULATED BLANK-OFF PANEL AT INACTIVE LOUVERS. COORDINATE LOCATION WITH MECHANICAL.

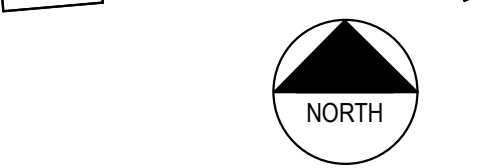
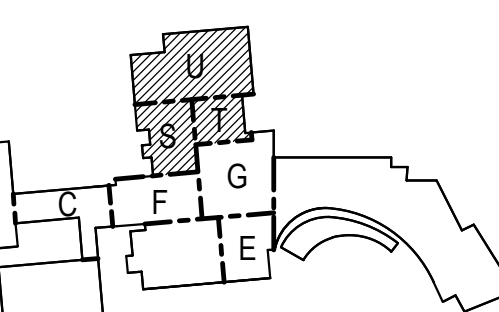
SHEET KEYNOTES

SPEC KEYNOTES

EXTERIOR MATERIALS LEGEND			
 MP1	- COATED VERTICAL STEEL SIDING	 GL1	- VISION GLASS
 MP2	- COATED FLAT METAL PANEL, COLOR TO MATCH MP1	 GL1B	- VISION GLASS WITH BIRD SAFE PATTERN
 MP3	- COATED METAL PANEL GLAZED INTO WINDOW SYSTEM - COLOR TO MATCH MULLION COLOR, TYP.	 GL2	- TEMPERED VISION GLASS
 TC1	- TERRA COTTA PANEL RAIN SCREEN SYSTEM	 GL2B	- TEMPERED VISION GLASS WITH BIRD SAFE PATTERN
 LV1	- COATED ALUMINUM STORM PROOF LOUVERS WITH CONCEALED VERTICAL SPLICES, TYP.	 GL3	- OPAQUE SPANDREL GLASS
 GFRG	- GLASS FIBER REINFORCED CONCRETE		



Stamps & Approvals



NOT FOR CONSTRUCTION

Rev	Date	Description
-----	------	-------------

Project Title



**UW HEALTH:
EAST MADISON
HOSPITAL**

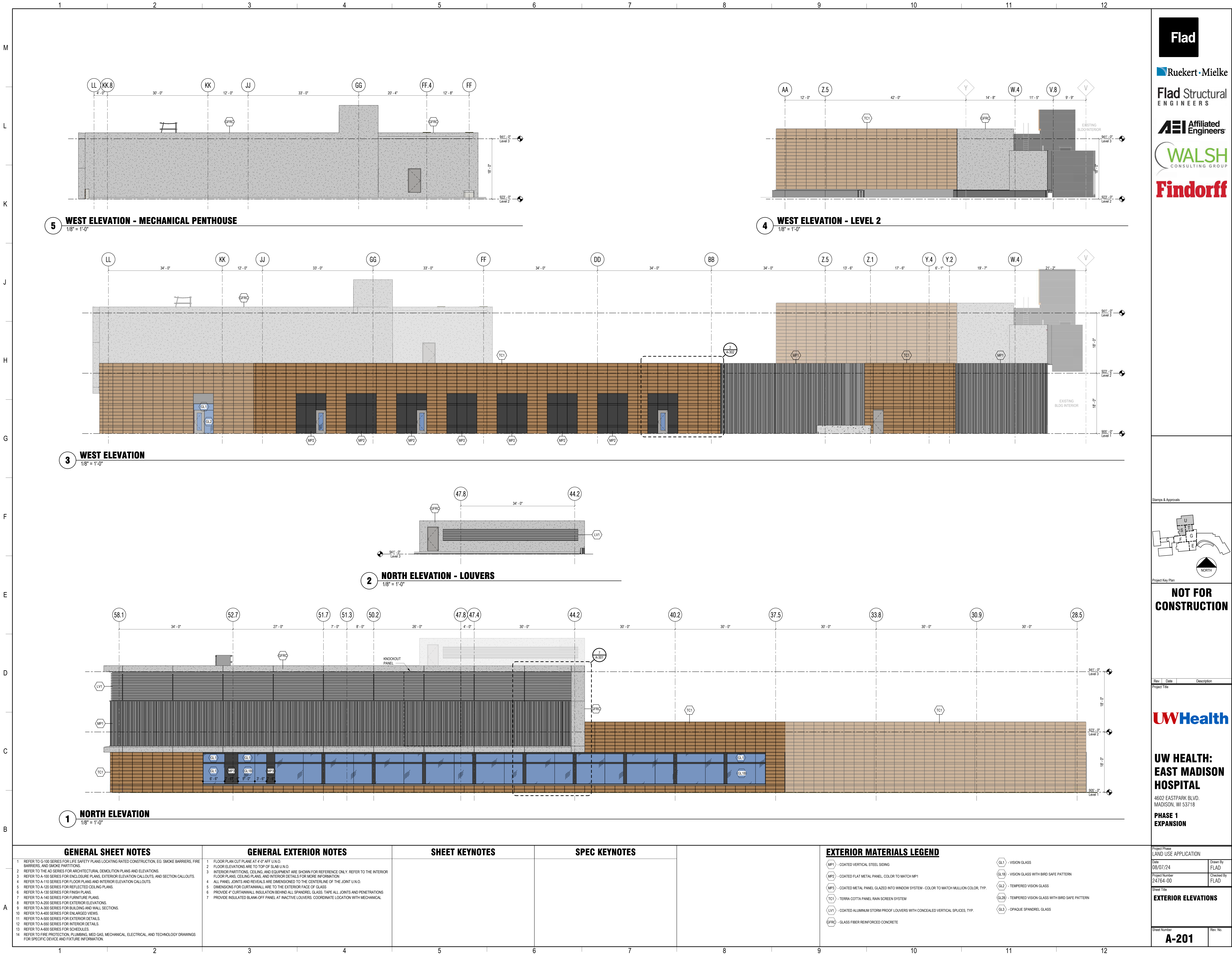
4602 EASTPARK BLVD.
MADISON, WI 53718

**PHASE 1
EXPANSION**

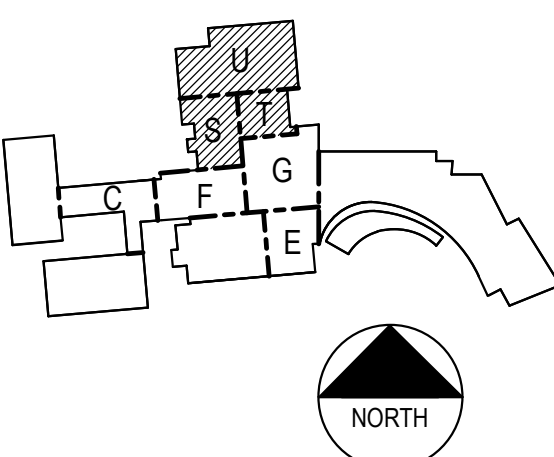
Project Phase
LAND USE APPLICATION

Date 08/07/24	Drawn By FLAD
Project Number 24764-00	Checked By FLAD
Sheet Title EXTERIOR ELEVATIONS	

Sheet Number A-200	Rev. No.
------------------------------	----------



Stamps & Approvals



Project Key Plan

**NOT FOR
CONSTRUCTION**

Rev. Date Description

Project Title

UWHealth

**UW HEALTH:
EAST MADISON
HOSPITAL**

4602 EASTPARK BLVD.
MADISON, WI 53718

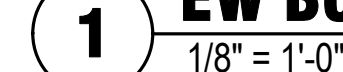
**PHASE 1
EXPANSION**

Project Phase
LAND USE APPLICATION

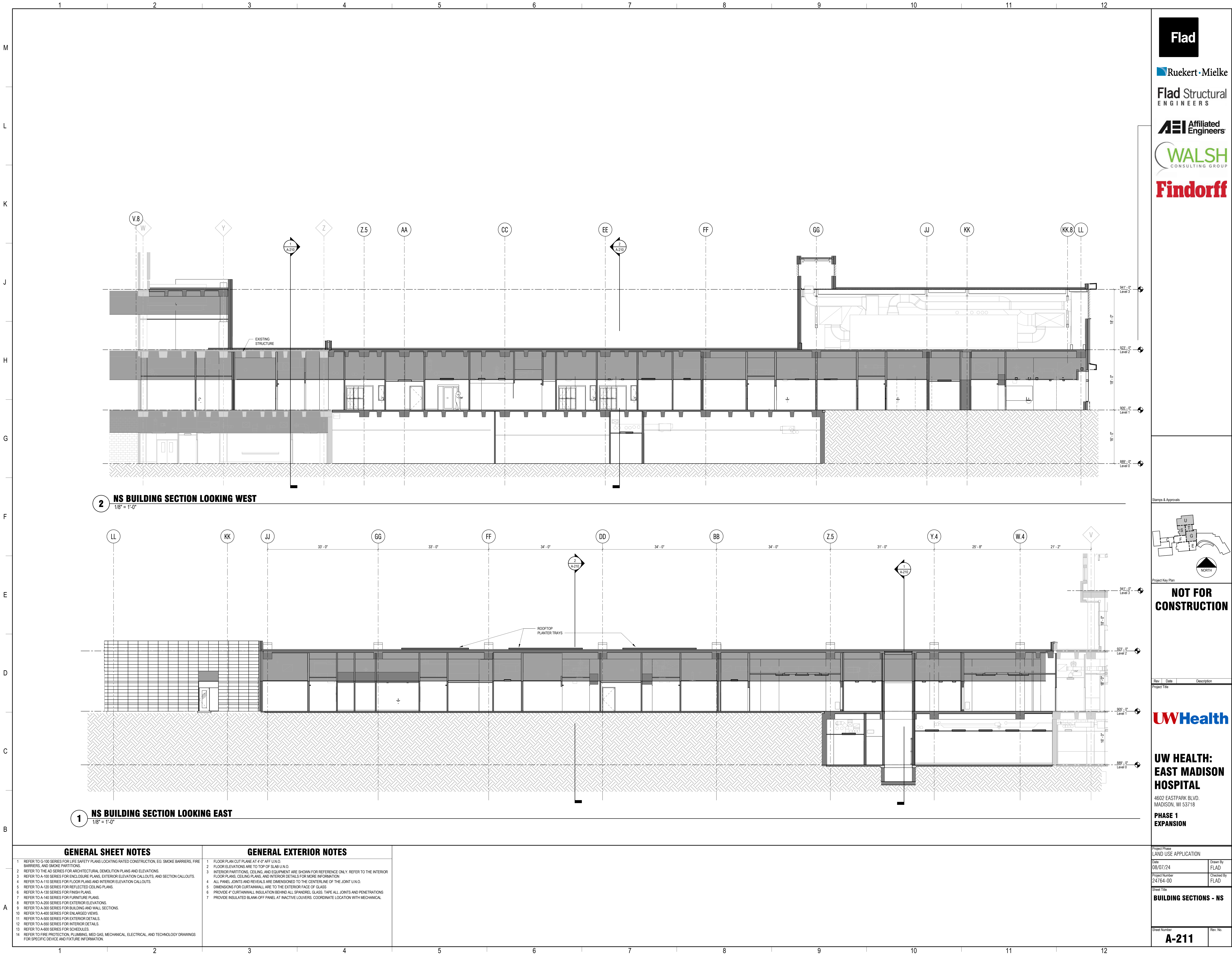
Date: 08/07/24
Project Number: 24764-00
Sheet Title: EXTERIOR ELEVATIONS

Drawn By: FLAD
Checked By: FLAD

Sheet Number: **A-201**
Rev. No.



A-210	
--------------	--

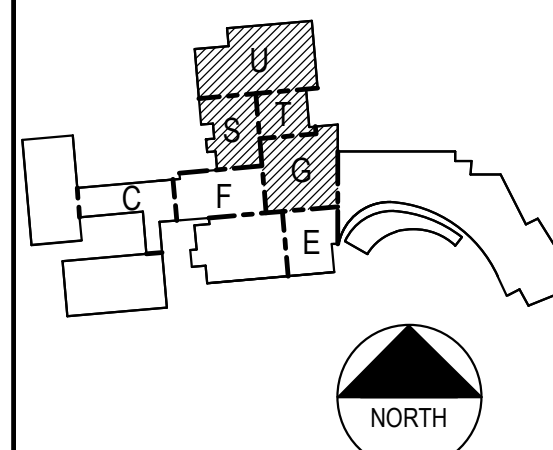


2 NS BUILDING SECTION LOOKING WEST
1/8" = 1'-0"

1 NS BUILDING SECTION LOOKING EAST
1/8" = 1'-0"

GENERAL SHEET NOTES	GENERAL EXTERIOR NOTES
1 REFER TO G-100 SERIES FOR LIFE SAFETY PLANS LOCATING RATED CONSTRUCTION, EG: SMOKE BARRIERS, FIRE BARRIERS, AND SMOKE PARTITIONS. 2 REFER TO THE AD SERIES FOR ARCHITECTURAL DEMOLITION PLANS AND ELEVATIONS. 3 REFER TO A-100 SERIES FOR ENCLOSURE PLANS, EXTERIOR ELEVATION CALLOUTS, AND SECTION CALLOUTS. 4 REFER TO A-110 SERIES FOR FLOOR PLANS AND INTERIOR ELEVATION CALLOUTS. 5 REFER TO A-120 SERIES FOR REFLECTED CEILING PLANS. 6 REFER TO A-130 SERIES FOR FINISH PLANS. 7 REFER TO A-140 SERIES FOR FURNITURE PLANS. 8 REFER TO A-200 SERIES FOR EXTERIOR ELEVATIONS. 9 REFER TO A-300 SERIES FOR BUILDING AND WALL SECTIONS. 10 REFER TO A-400 SERIES FOR ENLARGED VIEWS. 11 REFER TO A-500 SERIES FOR EXTERIOR DETAILS. 12 REFER TO A-600 SERIES FOR INTERIOR DETAILS. 13 REFER TO A-600 SERIES FOR SCHEDULES. 14 REFER TO FIRE PROTECTION, PLUMBING, MED GAS, MECHANICAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS FOR SPECIFIC DEVICE AND FIXTURE INFORMATION.	1 FLOOR PLAN CUT PLANE AT 4'-0" AFF U.N.O. 2 FLOOR ELEVATIONS ARE TO TOP OF SLAB U.N.O. 3 INTERIOR PARTITIONS, CEILING, AND EQUIPMENT ARE SHOWN FOR REFERENCE ONLY. REFER TO THE INTERIOR FLOOR PLANS, CEILING PLANS, AND INTERIOR DETAILS FOR MORE INFORMATION. 4 ALL PANEL JOINTS AND REVEALS ARE DIMENSIONED TO THE CENTERLINE OF THE JOINT U.N.O. 5 DIMENSIONS FOR CURTAINWALL ARE TO THE EXTERIOR FACE OF GLASS. 6 PROVIDE 4" CURTAINWALL INSULATION BEHIND ALL SPANDREL GLASS. TAPE ALL JOINTS AND PENETRATIONS. 7 PROVIDE INSULATED BLANK-OFF PANEL AT INACTIVE LOUVERS. COORDINATE LOCATION WITH MECHANICAL.

Stamps & Approvals



**NOT FOR
CONSTRUCTION**

Rev	Date	Description

UWHealth

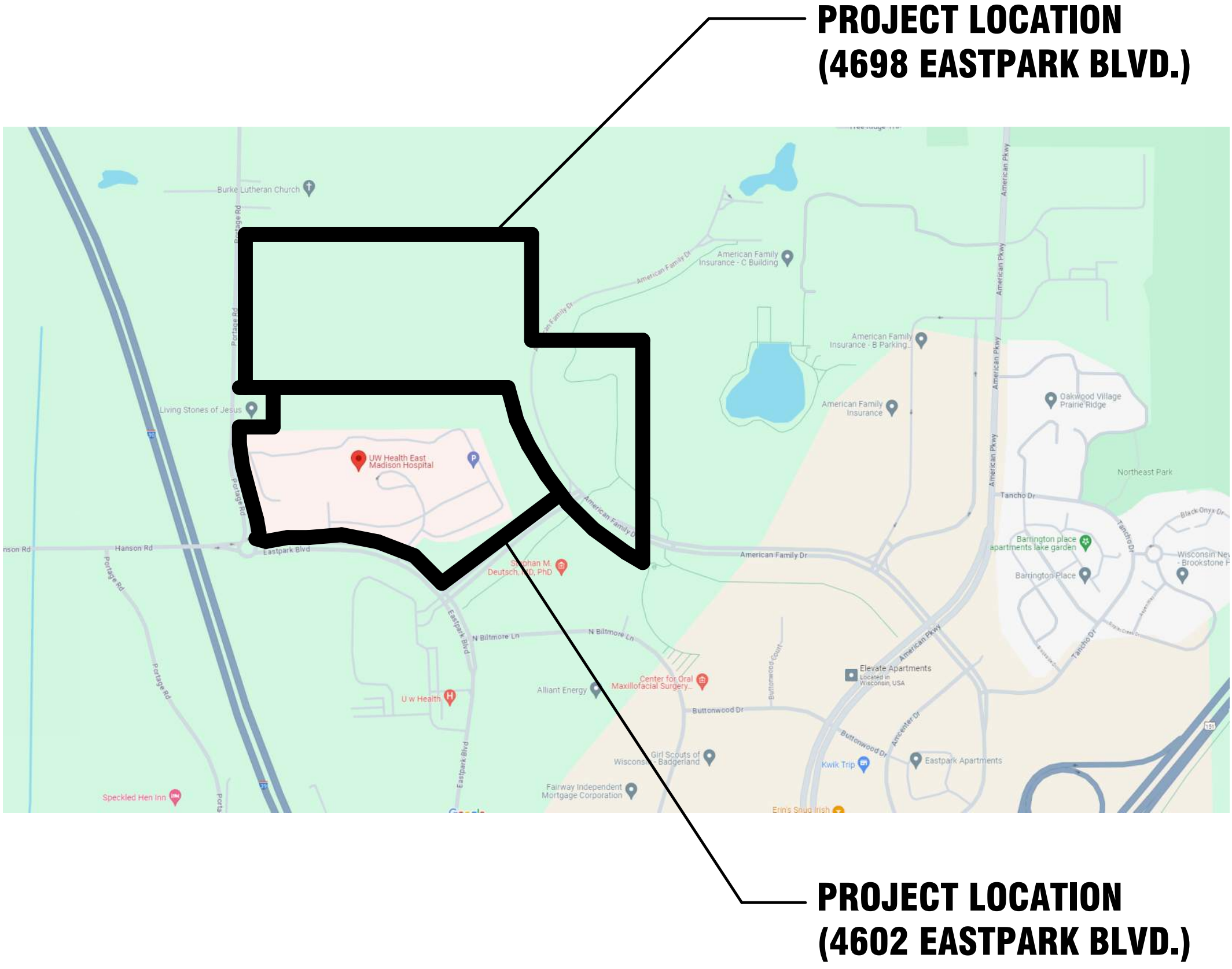
**UW HEALTH:
EAST MADISON
HOSPITAL**
4602 EASTPARK BLVD.
MADISON, WI 53718
**PHASE 1
EXPANSION**

Project Phase LAND USE APPLICATION	
Date 08/07/24	Drawn By FLAD
Project Number 24764-00	Checked By FLAD
Sheet Title BUILDING SECTIONS - NS	
Sheet Number A-211	Rev. No.



UW HEALTH: EAST MADISON HOSPITAL PHASE 1 EXPANSION

4602 EASTPARK BLVD.
MADISON, WI 53718



Client Logo

Project Location

Site Key Plan - Location Plan

Client Project Number
53150

Flad Project Number
24764-00

Description of Package
LAND USE APPLICATION - PLANS LANDSCAPE
General

Date
08/07/24

Optional Project Info

Project Image - Rendering

Optional Project Info

Architect

Civil Engineer

Structural Engineer

MEP Engineer

Medical Equipment Planner

General Contractor

Consultant



Flad & Associates, Inc.
644 Science Drive
Madison, WI 53711
Tel 608-238-2661
Fax 608-238-6727
Flad.com



Ruekert & Mielke, Inc.
4630 S Biltmore Lane
Madison, WI 53718
Tel 608-619-2600
ruekermielke.com/



Flad & Associates, Inc.
644 Science Drive
Madison, WI 53711
Tel 608-238-2661
Fax 608-238-6727
Flad.com



Affiliated Engineers, Inc.
5802 Research Park Blvd.
Madison, WI 53719
Tel 608-238-2616
aeieng.com



Walsh Consulting Group, Inc.
1275 Milwaukee Avenue
Glenview, IL 60025
Tel 847-699-2500
Fax 847-699-2524
wcg-inc.com



Findorff
300 S. Bedford Street
Madison, WI 53703
Tel 608-257-5321
findorff.com/

Stamps & Approvals

Project Regulatory Data

Volume Index

Project:	By Project	Building Type:	By Project
Location:	By Project	Sprinklers:	By Project
Owner:	By Project	Zoning:	By Project
Building Code:	By Project	Accessibility Requirements:	By Project
Occupancy:	By Project	Governing Agency or Authority:	By Project

Volume 1 - Civil and Landscape
Volume 2 - Structural
Volume 3 - Architectural and Medical Equipment
Volume 4 - Fire Protection, Plumbing, and Med Gas
Volume 5 - Mechanical
Volume 6 - Electrical and Technology

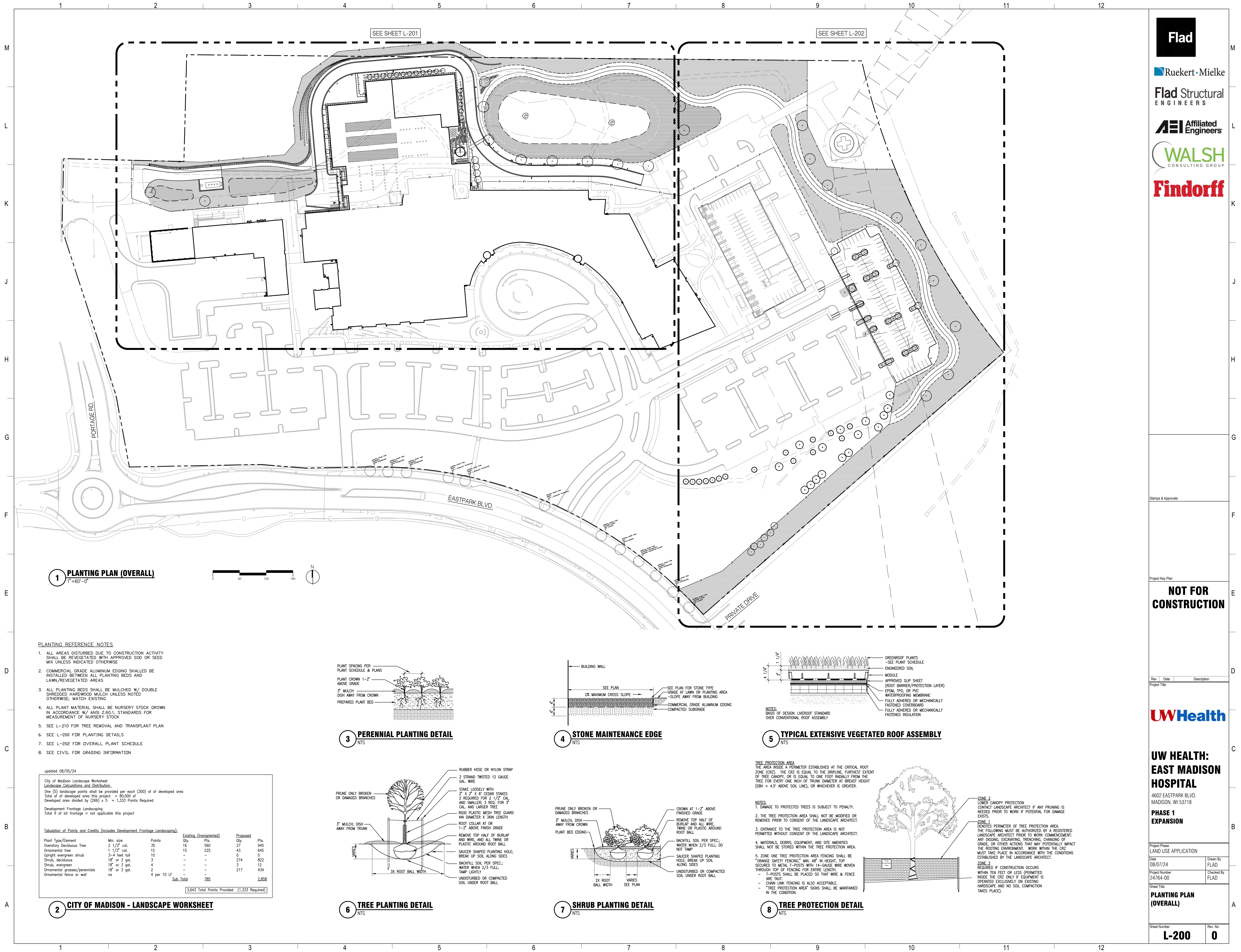


SHEET INDEX - LAND USE - ARCHITECTURAL			380124 - CITY OF MASSACHUSETTS LAND USE APPLICATION
SHEET NUMBER	SHEET NAME		
A-010	3D REPRESENTATION SCENE		X
A-011	3D REPRESENTATION NW/WS		X
A-102-STG	ENCLOSURE PLAN - LEVEL 2 - AREA S / T / G		X
A-102-U	ENCLOSURE PLAN - LEVEL 2 - AREA U		X
A-103-STG	ROOF PLAN - LEVEL 3 - AREA S / T / G		X
A-103-U	ROOF PLAN - LEVEL 3 - AREA U		X
A-110	OVERALL FLOOR PLAN - LOWER LEVEL		X
A-111	OVERALL FLOOR PLAN - LEVEL 1		X
A-112	OVERALL FLOOR PLAN - LEVEL 2		X
A-200	EXTERIOR ELEVATIONS		X
A-201	EXTERIOR ELEVATIONS		X
A-210	BUILDING SECTIONS - EW		X
A-211	BUILDING SECTIONS - NS		X

SHEET INDEX - LAND USE - LANDSCAPE		
SHEET NUMBER	SHEET NAME	
L-200	PLANTING PLAN (OVERALL)	X
L-201	PLANTING PLAN (WEST)	X
L-202	PLANTING PLAN (EAST)	X
L-210	TREE PROTECTION AND REMOVAL PLAN	X



LEGEND
X - SHEET ISSUED WITH PACKAGE
R - SHEET ISSUED FOR REFERENCE



1 PLANTING PLAN (OVERALL)
1"=60'-0"



PLANTING REFERENCE NOTES

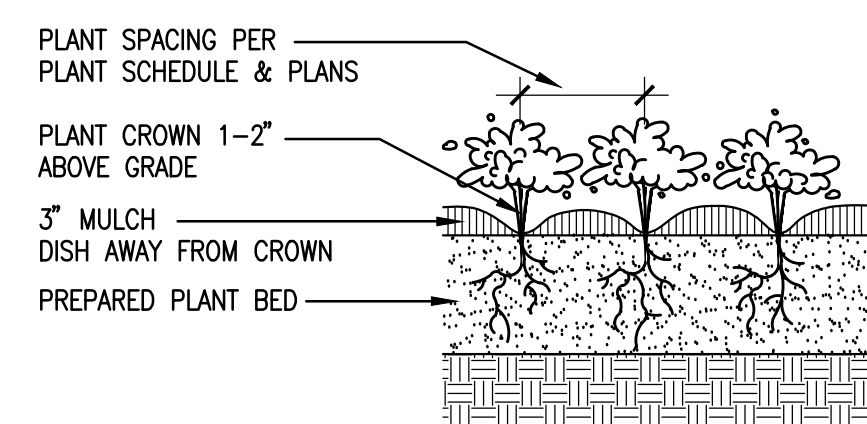
1. ALL AREAS DISTURBED DUE TO CONSTRUCTION ACTIVITY SHALL BE REVEGETATED WITH APPROVED SOO OR SEED MIX UNLESS INDICATED OTHERWISE
2. COMMERCIAL GRADE ALUMINUM EDGING SHALL BE INSTALLED BETWEEN ALL PLANTING BEDS AND LAWN/REVEGETATED AREAS
3. ALL PLANTING BEDS SHALL BE MULCHED W/ DOUBLE SHREDDED HARDWOOD MULCH UNLESS NOTED OTHERWISE, MATCH EXISTING
4. ALL PLANT MATERIAL SHALL BE NURSERY STOCK GROWN IN ACCORDANCE W/ ANSI Z.60.1, STANDARDS FOR MEASUREMENT OF NURSERY STOCK
5. SEE L-210 FOR TREE REMOVAL AND TRANSPLANT PLAN
6. SEE L-200 FOR PLANTING DETAILS
7. SEE L-202 FOR OVERALL PLANT SCHEDULE
8. SEE CIVIL FOR GRADING INFORMATION

updated 08/05/24

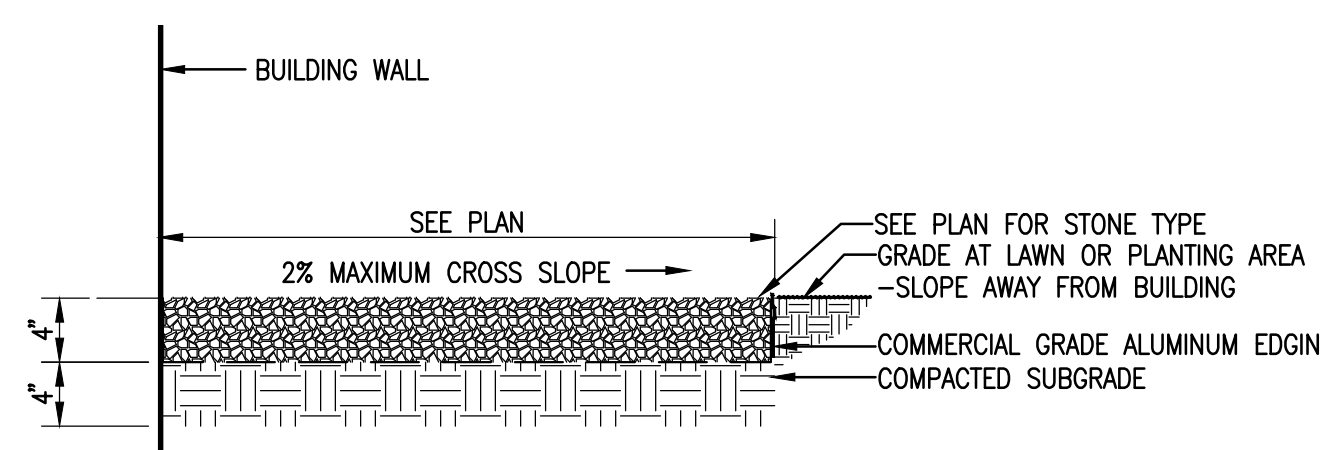
City of Madison Landscape Worksheet
Landscape Calculations and Distribution
One (3) landscape points shall be provided per each (300) sf of developed area
Total sf of developed area this project = 80,000 sf
Developed area divided by (266) x 5 = 1,333 Points Required
Development Frontage Landscaping
Total lf of lot frontage = not applicable this project

Tabulation of Points and Credits (Includes Development Frontage Landscaping):					
Plant Type/Element	Min. size	Points	Qty.	Pts.	Proposed
Overstory Deciduous Tree	2 1/2' cal.	35	16	560	27
Ornamental tree	1 1/2' cal.	15	15	225	43
Upright evergreen shrub	3-4 feet tall	10	-	0	0
Shrub, deciduous	18" or 3 gal.	4	-	-	274
Shrub, evergreen	18" or 3 gal.	4	-	-	3
Ornamental grasses/perennials	18" or 3 gal.	2	-	-	217
Ornamental fence or wall	no	4 per 10 LF	-	-	434
			Sub-Total	785	2,838

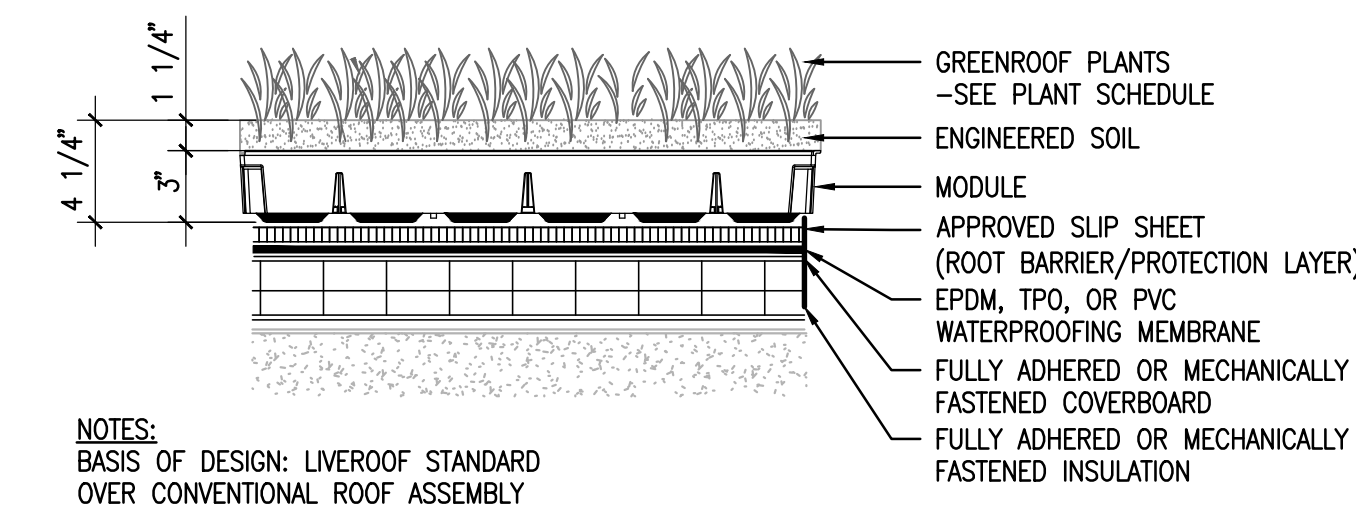
3,643 Total Points Provided (1,333 Required)



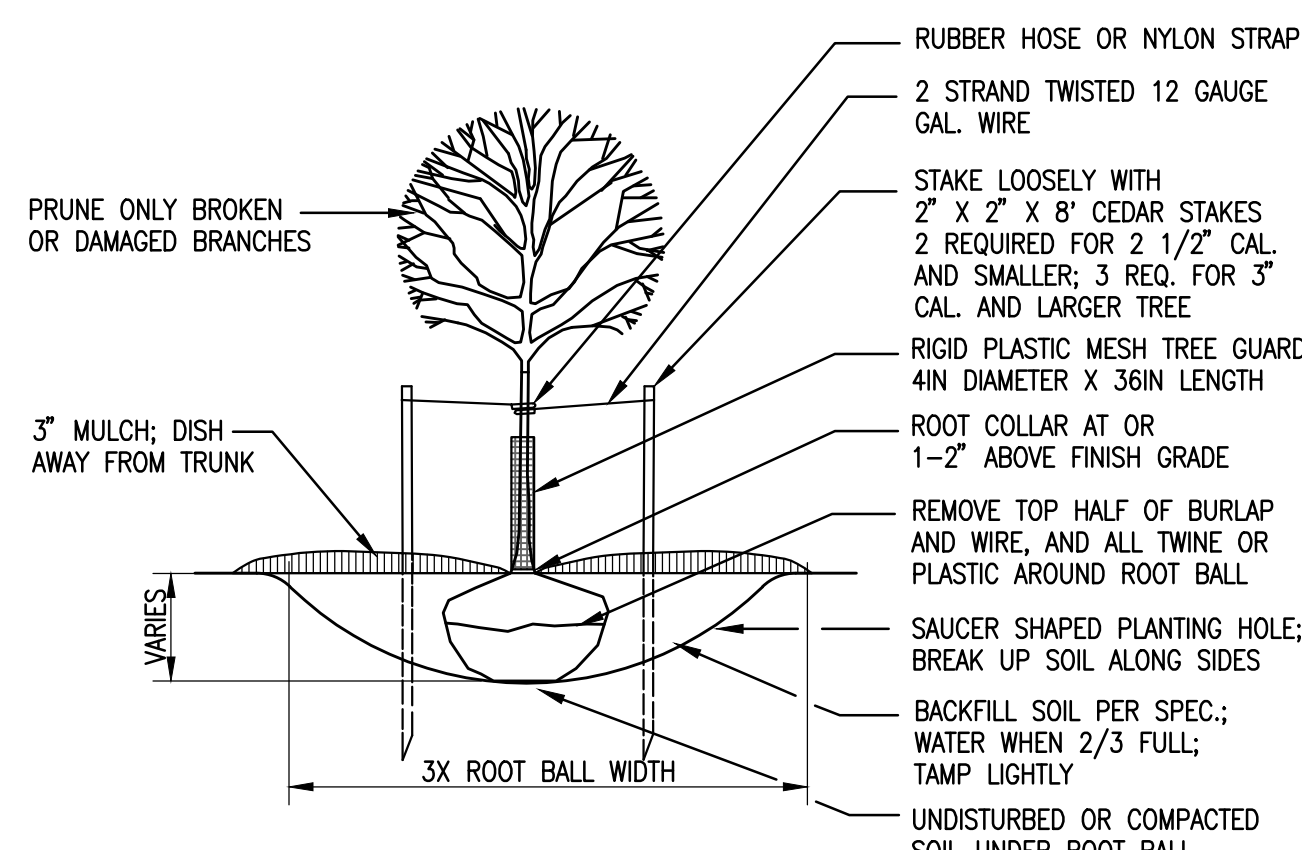
3 PERENNIAL PLANTING DETAIL
NTS



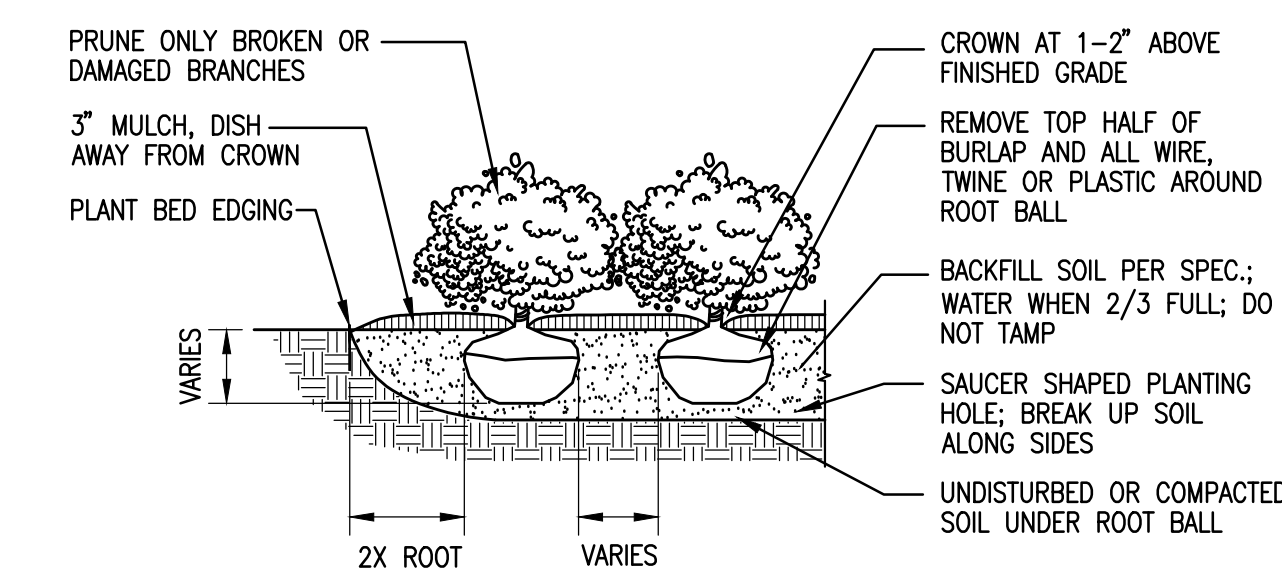
4 STONE MAINTENANCE EDGE
NTS



5 TYPICAL EXTENSIVE VEGETATED ROOF ASSEMBLY
NTS



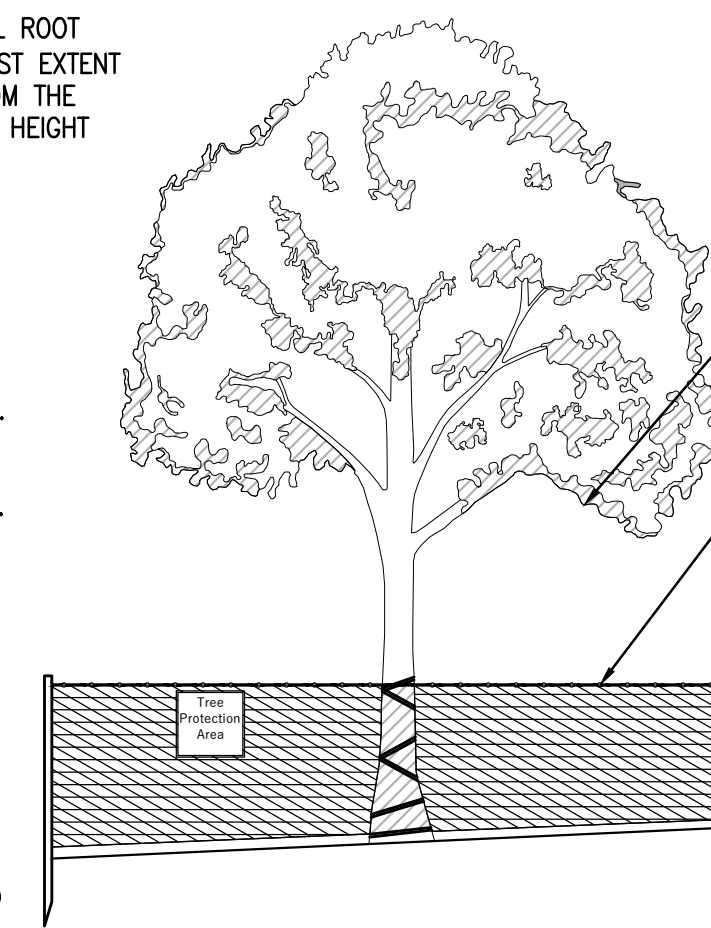
6 TREE PLANTING DETAIL
NTS



7 SHRUB PLANTING DETAIL
NTS

TREE PROTECTION AREA
THE AREA INSIDE A PERIMETER ESTABLISHED AT THE CRITICAL ROOT ZONE (CRZ). THE CRZ IS EQUAL TO THE DRILLING, FURTHEST EXTENT OF TREE CANOPY, OR IS EQUAL TO ONE FOOT RADIALY FROM THE TREE FOR EVERY ONE INCH OF TRUNK DIAMETER AT BREAST HEIGHT (DBH = 4.5" ABOVE SOIL LINE), OR WHICHEVER IS GREATER.

- NOTES:
1. DAMAGE TO PROTECTED TREES IS SUBJECT TO PENALTY.
 2. THE TREE PROTECTION AREA SHALL NOT BE MODIFIED OR REMOVED PRIOR TO CONSENT OF THE LANDSCAPE ARCHITECT.
 3. ENTRANCE TO THE TREE PROTECTION AREA IS NOT PERMITTED WITHOUT CONSENT OF THE LANDSCAPE ARCHITECT.
 4. MATERIALS, DEBRIS, EQUIPMENT, AND SITE AMENITIES SHALL NOT BE STORED WITHIN THE TREE PROTECTION AREA.
 5. ZONE ONE TREE PROTECTION AREA FENCING SHALL BE "ORANGE SAFETY FENCING", MIN. 48" IN HEIGHT, TOP SECURED TO METAL T-POSTS WITH 14-GAUGE WIRE WOVEN THROUGH TOP OF FENCING FOR ENTIRE LENGTH.
 - T-POSTS SHALL BE PLACED SO THAT WIRE & FENCE ARE TALL
 - CHAIN LINK FENCING IS ALSO ACCEPTABLE.
 - "TREE PROTECTION AREA" SIGNS SHALL BE MAINTAINED IN THE CONDITION.



8 TREE PROTECTION DETAIL
NTS

Flad

Ruekert•Mielke

Flad Structural
ENGINEERS

AEI Affiliated
Engineers

WALSH
CONSULTING GROUP

Findorff

Stamps & Approvals

Project Key Plan

NOT FOR
CONSTRUCTION

Rev. Date Description

UWHealth

UW HEALTH:
EAST MADISON
HOSPITAL

4602 EASTPARK BLVD.
MADISON, WI 53718

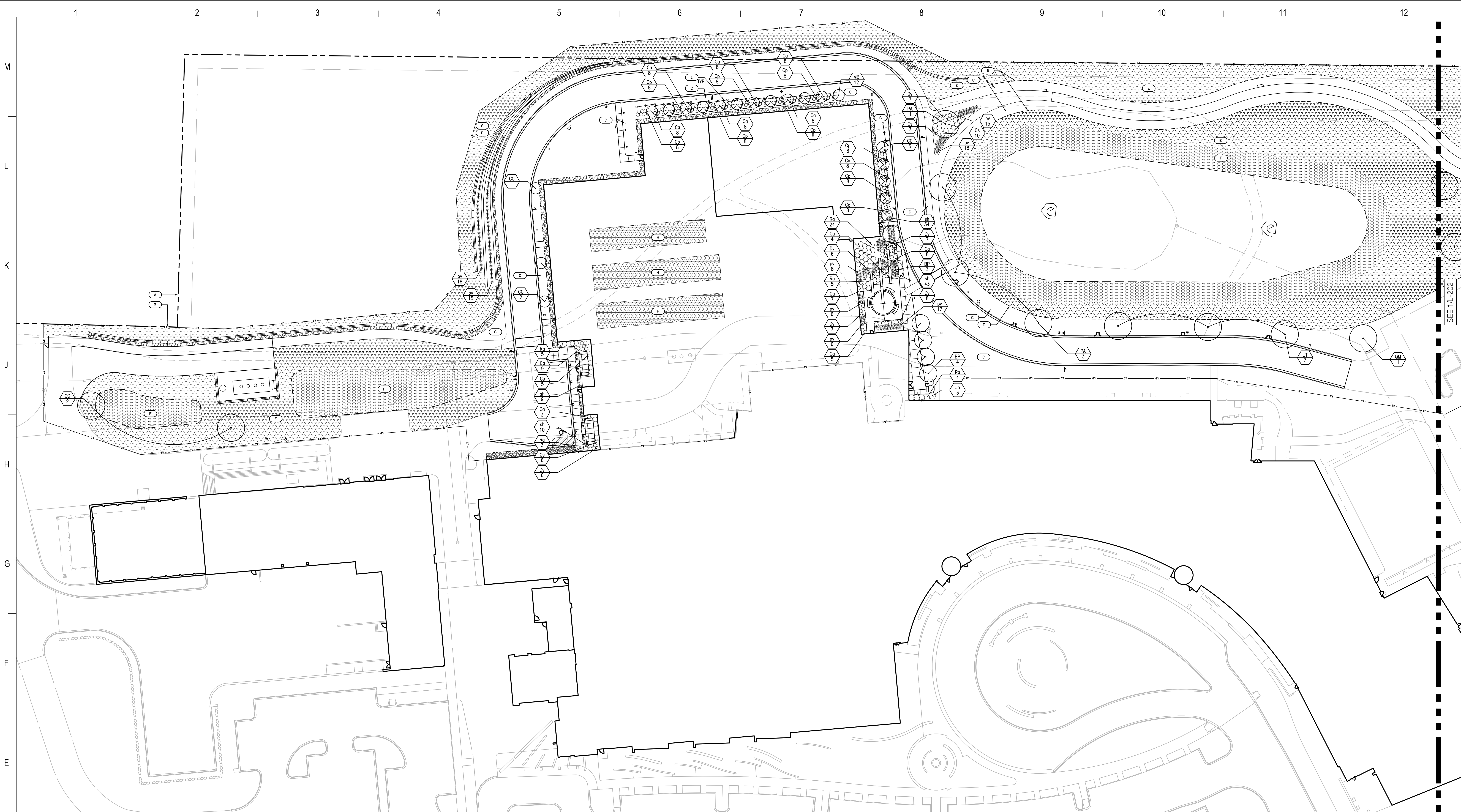
PHASE 1
EXPANSION

Project Phase
LAND USE APPLICATION

Date 08/07/24 Drawn By FLAD
Project Number 24764-00 Checked By FLAD

Sheet Title
PLANTING PLAN
(OVERALL)

Sheet Number L-200 Rev. No. 0



1 PLANTING PLAN (WEST)
1"=30'-0"

PLANTING PLAN LEGEND

- OVERSTORY DECIDUOUS TREE PLANTING
- ORNAMENTAL DECIDUOUS TREE PLANTING
- LARGE SHRUB PLANTING
- MEDIUM SHRUB PLANTING
- ORNAMENTAL GRASS
- PROPERTY LINE
- LIMIT OF DISTURBANCE (LD)
- LAWN
- EXTENTS OF LAWN / MOW LINE (DASHED)
- NATIVE SEED MIX TYPE 1
- NATIVE SEED MIX TYPE 2
- EXISTING WOODLOT AREA
- SEE L-210 TREE REMOVAL AND TRANSPLANT PLAN
- GREENROOF PLANTING
- SEE 2/L-202 GREEN ROOF PLANT MIX
- PERFORATED SCREENWALL

PLANTING REFERENCE NOTES

- ALL AREAS DISTURBED DUE TO CONSTRUCTION ACTIVITY SHALL BE REVEGETATED WITH APPROVED SOD OR SEED MIX UNLESS INDICATED OTHERWISE
- COMMERCIAL GRADE ALUMINUM EDGING SHALL BE INSTALLED BETWEEN ALL PLANTING BEDS AND LAWN/REVEGETATED AREAS
- ALL PLANTING BEDS SHALL BE MULCHED W/ DOUBLE SHREDDED HARDWOOD MULCH UNLESS NOTED OTHERWISE, MATCH EXISTING
- ALL PLANT MATERIAL SHALL BE NURSERY STOCK GROWN IN ACCORDANCE W/ ANSI Z 66.1, STANDARDS FOR MEASUREMENT OF NURSERY STOCK
- SEE L-210 FOR TREE REMOVAL AND TRANSPLANT PLAN
- SEE L-200 FOR PLANTING DETAILS
- SEE L-202 FOR OVERALL PLANT SCHEDULE
- SEE CIVIL FOR GRADING INFORMATION

SEE 1/L-202

Stamps & Approvals

Project Key Plan

**NOT FOR
CONSTRUCTION**

Rev	Date	Description
Project Title		

UWHealth

**UW HEALTH:
EAST MADISON
HOSPITAL**
4602 EASTPARK BLVD.
MADISON, WI 53718
**PHASE 1
EXPANSION**

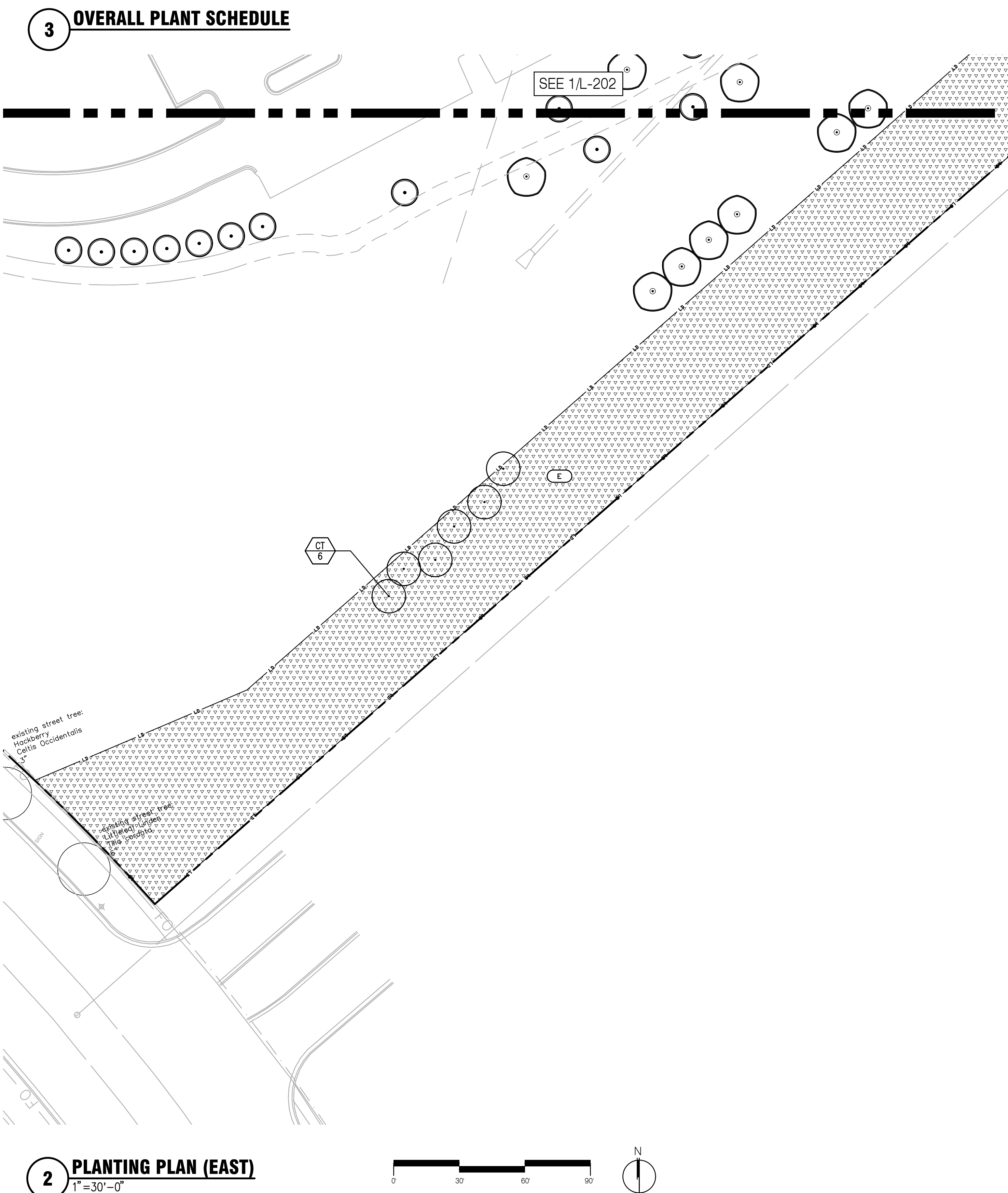
Project Phase LAND USE APPLICATION	
Date 08/07/24	Drawn By FLAD
Project Number 24764-00	Checked By FLAD

Sheet Title
**PLANTING PLAN
(WEST)**

Sheet Number L-201	Rev. No. 0
------------------------------	----------------------



Plant List										
Key	Botanical Name	Common Name	Size	Spec	Comments	Mature Size	Deer Resistant?	Sheet 201	Sheet 202	Total
Deciduous Canopy Trees										
CO	Celtis occidentalis	Hackberry	2 1/2" Cal	B&B	Single, straight leader; match specimens; branching shall start at 5'-0" min.	50' ht x 50' w	Moderate	2	6	8
CT	Catalpa speciosa	Northern Catalpa	2 1/2" Cal	B&B	Single, straight leader; match specimens; branching shall start at 5'-0" min.	55' ht x 45' w	Yes	0	6	6
PA	Platanus x acerifolia 'Morton Circle'	London Plane Tree	2 1/2" Cal	B&B	Single, straight leader; match specimens; branching shall start at 5'-0" min.	60' ht x 60' w	Yes	4	0	4
QM	Quercus macrocarpa	Bur Oak	2 1/2" Cal	B&B	Single, straight leader; well-developed crown	80' ht x 80' w	Yes	1	5	6
UT	Ulmus x 'Triumph'	Triumph Elm	2 1/2" Cal	B&B	Single, straight leader; match specimens; branching shall start at 5'-0" min.	55' ht x 45' w	Yes	3	0	3
Deciduous Ornamental Trees										
BP	Betula populifolia 'Whitespire Senior'	Whitespire Senior Gray Birch	1 1/2" Cal	B&B	Multistem, min. 3 leaders, well-developed crown, no overlapping leaders	20-25' ht x 20-25' w	Yes	7	0	7
CC	Cercis canadensis 'JN2'	Rising Sun Redbud	1 1/2" Cal	B&B	Single, straight leader, well-developed crown	6-10' ht x 6-10' w	Yes	8	6	14
MB	Magnolia 'Butterflies'	Butterflies Magnolia	1 1/2" Cal	B&B	Single, straight leader, well-developed crown	15-20' ht x 10-15' w	Yes	12	0	12
MA	Malus x 'Adirondack'	Adirondack Crabapple	1 1/2" Cal	B&B	Single, straight leader, well-developed crown	12-18' ht x 6-10' w	Moderate	0	4	4
MP	Malus 'Prairiefire'	Prairiefire Crabapple	1 1/2" Cal	B&B	Single, straight leader, well-developed crown	12-15' ht x 12-15' w	Moderate	0	6	6
Evergreen Shrubs										
Jh	Juniperus horizontalis 'Wisconsin'	Wisconsin Juniper	3 gal.	Cont.	Space 6'-0" o.c.		Yes	3	0	3
Deciduous Shrubs & Vines										
Ca	Clethra alnifolia 'Hummingbird'	Summersweet 'Hummingbird'	3 gal.	Cont.	Space 4'-0" o.c.	2-4' ht x 3-5' w	Yes	100	0	100
Cp	Comptonia peregrina	Sweet Fern	3 gal.	Cont.	Space 4'-0" o.c.	2-5' ht x 4-5' w	Yes	64	0	64
Cs	Cornus stolonifera 'FIRE® Red'	Arctic Fire Dogwood	3 gal.	Cont.	Space 4'-0" o.c.	3-5' ht x 3-5' w	Yes	28	0	28
Dv	Diervilla splendens 'Kodak Orange'	Bush Honeysuckle	3 gal.	Cont.	Space 4'-0" o.c.	3-4' ht x 3-4' w	Yes	41	0	41
Ra	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	3 gal.	Cont.	Space 6'-0" o.c.	2' ht x 6-8' w	Yes	41	0	41
Perennials/Groundcovers/Grasses										
pv	Panicum virgatum 'Northwind'	Northwind Switch Grass	3 gal.	Cont.	Space 30" o.c.	4-6' ht x 2-3' w	Yes	121	0	121
sh	Sporobolus heterolepis 'Tara'	Tara Prairie Dropseed	3 gal.	Cont.	Space 18" o.c.	1.5-2' ht x 1.5' w	Yes	96	0	96
Green Roof Plant Mix										
Sedum acre 'Gold Moss'										
Sedum album 'Coral Carpet'										
Sedum album 'Murale'										
Sedum floriferum 'Weihenstephaner Gold'										
Sedum reflexum 'Blue Spruce'										
Sedum rupestre 'Angelina'										
Sedum sexangulare										
Sedum spurium 'Fuldaglut'										
Sedum spurium 'John Creech'										
Sedum spurium 'Red Carpet'										
Sedum spurium 'Tricolor'										
Sedum kamtschaticum										
Sedum lakesmensis 'Golden Carpet'										
Sedum x Immergruenden										
85% min. coverage at installation;										
Native Seed Mix										
Native Seed Mix Type 1			Land Restoration/Economy Prairie Mix							
Native Seed Mix Type 2			Stormwater/Bioinfiltration Mix							



Flad

Ruekert • Mielke

Flad Structural
ENGINEERS

AEI Affiliated
Engineers

WALSH
CONSULTING GROUP

Findorff

Stamp & Approvals

Project Key Plan

NOT FOR
CONSTRUCTION

Rev Date Description

Project Title

UWHealth

UW HEALTH:
EAST MADISON
HOSPITAL
4602 EASTPARK BLVD.
MADISON, WI 53718
PHASE 1
EXPANSION

Project Phase
LAND USE APPLICATION
Date 08/07/24 Drawn By FLAD
Project Number 24764-00 Checked By FLAD
Sheet Title
PLANTING PLAN
(EAST)
Sheet Number
L-202
Rev No
0



1 TREE PROTECTION AND TRANSPLANT PLAN
1"=60'-0"

Tree Protection, Transplant and Removal Plan Quantities			
Plant Type/Element	Protected	Transplanted	Removed
Overstory Deciduous Tree	26	16	24
Grassland Tree	7	15	12
Upright Evergreen Tree	0	0	22



- TREE PROTECTION AND REMOVAL PLAN**
- (P) TREE TO BE PROTECTED - SEE DETAIL 7/L-200
 - (T) TREE TO BE TRANSPLANTED
 - (X) TREE TO BE REMOVED
 - (*) TRANSPLANTED TREE PROPOSED LOCATION
 - (A) PROPERTY LINE
 - (B) LIMIT OF DISTURBANCE (LD)
 - (C) EXISTING WOODLOT AREA CLEARING AND GRUBBING EXTENTS (DASHED)
 - (D) EXISTING WALKING PATH
 - (E) CONSTRUCTION ACCESS ROAD (DASHED)

Flad

Ruekert•Mielke

Flad Structural
ENGINEERS

AEI Affiliated
Engineers

WALSH
CONSULTING GROUP

Findorff

Stamps & Approvals

**NOT FOR
CONSTRUCTION**

Rev	Date	Description
Project Title		

UWHealth

**UW HEALTH:
EAST MADISON
HOSPITAL**
4602 EASTPARK BLVD.
MADISON, WI 53718
**PHASE 1
EXPANSION**

Project Phase LAND USE APPLICATION	
Date 08/07/24	Drawn By FLAD
Project Number 24764-00	Checked By FLAD

Sheet Title
**TREE PROTECTION
AND REMOVAL PLAN**

Sheet Number	Rev. No.
L-210	0