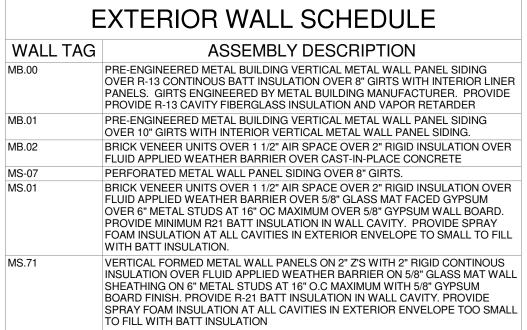


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### FLOOR PLAN GENERAL NOTES

- 1. ALL DIMENSIONS INDICATED IN CONTRACT DOCUMENTS ARE FROM FACE OF STUD TO FACE OF STUD FOR INTERIOR PARTITIONS, FACE OF EXISTING STRUCTURE OR FINISH, FACE OF CONCRETE OR BLOCK, OR TO STRUCTURAL LINE, EXCEPT AS NOTED OTHERWISE. DIMENSIONS OF EXISTING STRUCTURE ARE NOTED +/- AND SHOULD BE FIELD VERIFIED
- PRIOR TO COMMENCEMENT OF WORK AND THE ARCHITECT NOTIFIED OF ANY DISCREPANCIES IN WRITING. 2. CONTRACTOR SHALL COORDINATE ALL MECHANICAL, ELECTRICAL, AND PLUMBING WORK.
- CONTRACTOR TO PROVIDE ALL NECESSARY CONSTRUCTION TO FACILITATE WORK INCLUDING BUT NOT LIMITED TO ROUGH OPENINGS, EQUIPMENT SUPPORTS, AND BACKING. 3. PROVIDE SOLID WOOD BLOCKING AS REQUIRED TO INSTALL EQUIPMENT AND CASEWORK. VERIFY WITH OWNER FOR ALL ADDITIONAL OWNER FURNISHED ITEMS THAT REQUIRE

## KEYNOTE LEGEND

Key Value	Keynote Text
.5000.01	PIPE BOLLARD, SEE CIVIL DETAILS
.5213.01	2 - PIPE GUARD RAIL BY OWNER.
.1000.01	FIRE RETARDANT PLYWOOD MOUNTING PANEL FULL WIDTH OF WALL 4' TALL. MOUNT 36" ABOVE FINISH FLOOR. PAINT TO MATCH WALL.
.3100.01	1' X 1' ACCESS PANEL CENTERED ON WALL CAVITY.
.2800.06	UTILITY SHELF/MOP AND BROOM HOLDER
.4400.01	OFOI SURFACE MOUNTED FIRE EXTINGUISHER AND BRACKET
.3419.25	PEMB PRE-FINISHED 6"X6" METAL DOWNSPOUT
.3419.26	PEMB PRE-FINISHED 7"X7" GUTTER
.0000.01	FIRE RISER, SEE MEP
0000.01	ELECTRICAL PANEL SEE MEP



637 COLLEGE STREET SPRINGFIELD, MO 65806

PH: 417.885.0002 www.paragonarchitecture.com

#### CIVIL ENGINEER

OLSSON 550 E. ST. LOUIS ST SPRINGFIELD, MO 65806 417-890-8802 STRUCTURAL ENGINEER J&M ENGINEERING 3045 S KANSAS EXPY SPRINGFIELD, MO 65807 417-708-9315 MEP ENGINEER INTERPRES BUILDING SOLUTIONS

1201 S CAMPBELL AVE SPRINGFIELD, MO 65807 417-631-4895

JARED A YOUNGLOVE NUMBER JARED A. YOUNGLOVE, ARCHITECT MO #: A-2017019282

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**REVISION SCHEDULE** 

# 21-685 DATE: FLOOR PLAN

03/31/2022

SHEET NUMBER:

A1-0

PROJECT NUMBER:

CHECKED BY:

DRAWN BY: ΡY

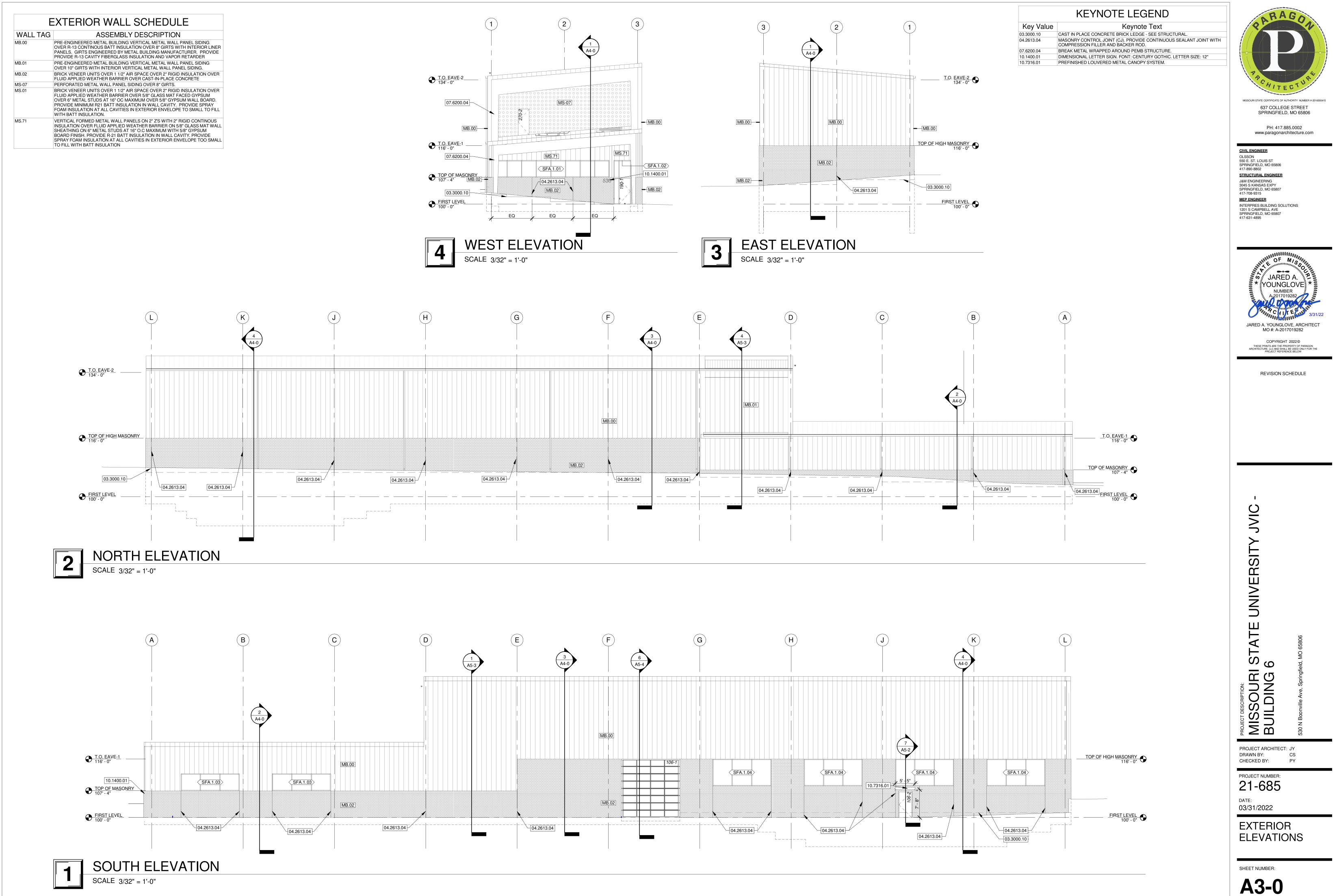
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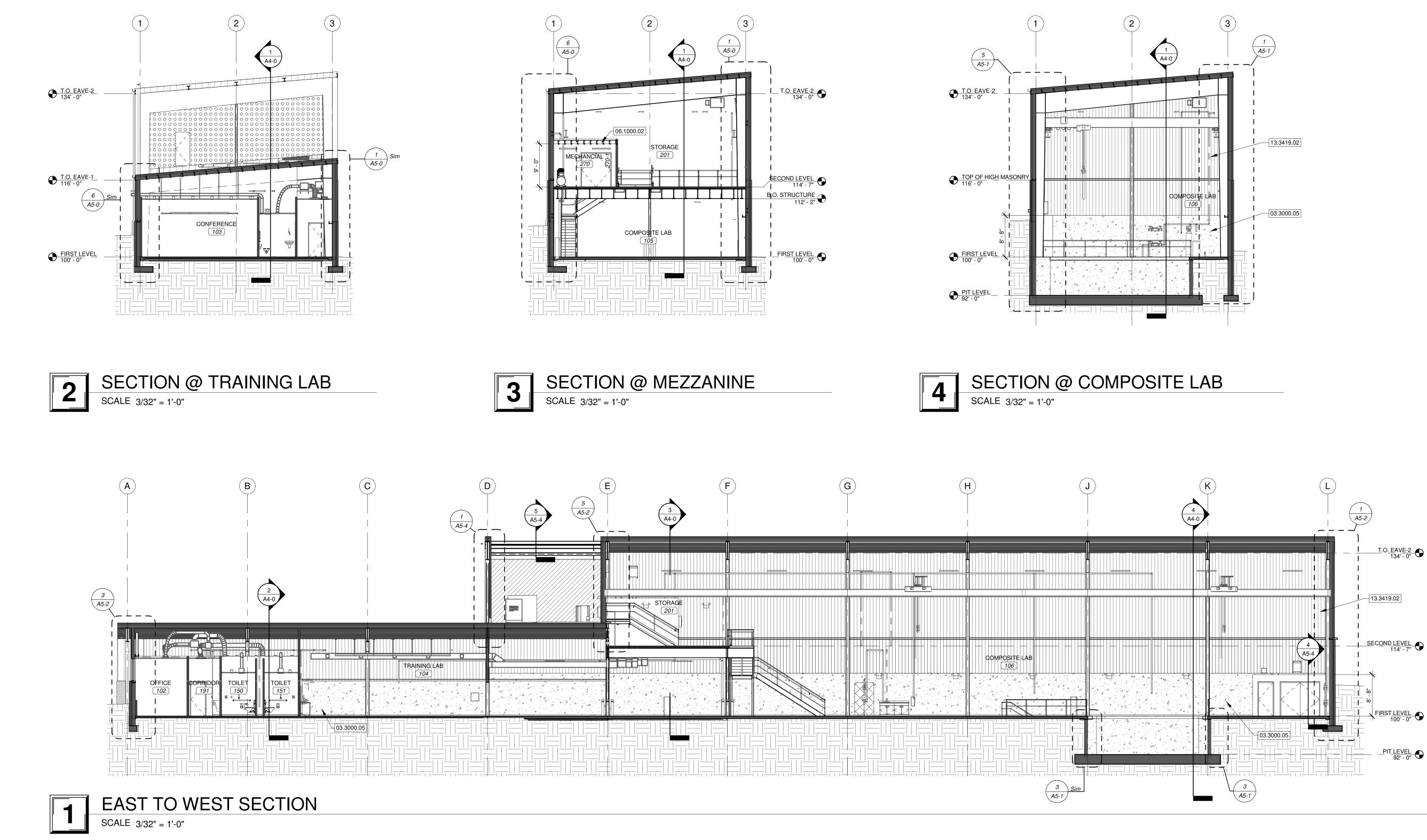
PROJECT ARCHITECT: JY

TATE ്ഗ പ്ര MISSOURI BUILDING 6

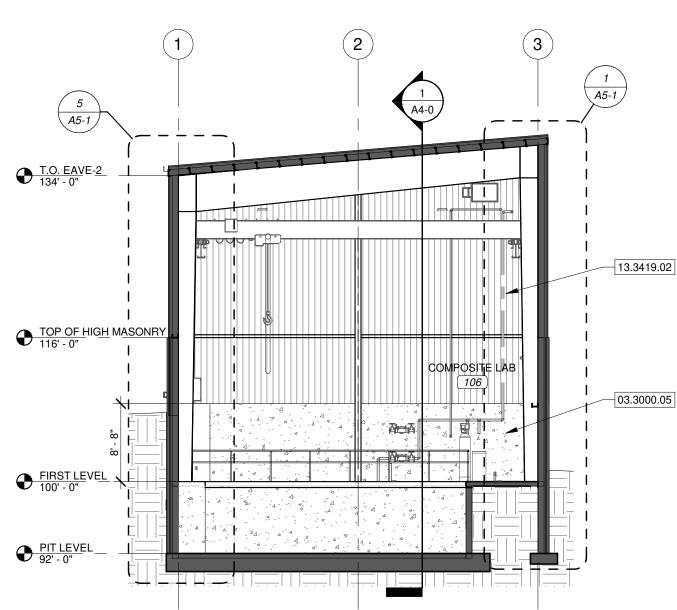
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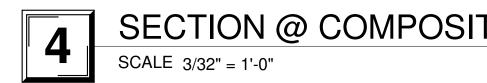
UNIVERSITY





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## KEYNOTE LEGEND

**BID ALTERNATE - PEMB LINER PANEL** 

Keynote Text

8" CAST IN PLACE CONCRETE WALL FT PLYWOOD OVER METAL STUD FRAMING LID WITH BATT INSULATION AT STUD CAVITY, NO CEILING FINISH.

Key Value 03.3000.05 06.1000.02 13.3419.02

RA

MISSOURI STATE CERTIFICATE OF AUTHORITY NUMBER A-2016000415 637 COLLEGE STREET SPRINGFIELD, MO 65806

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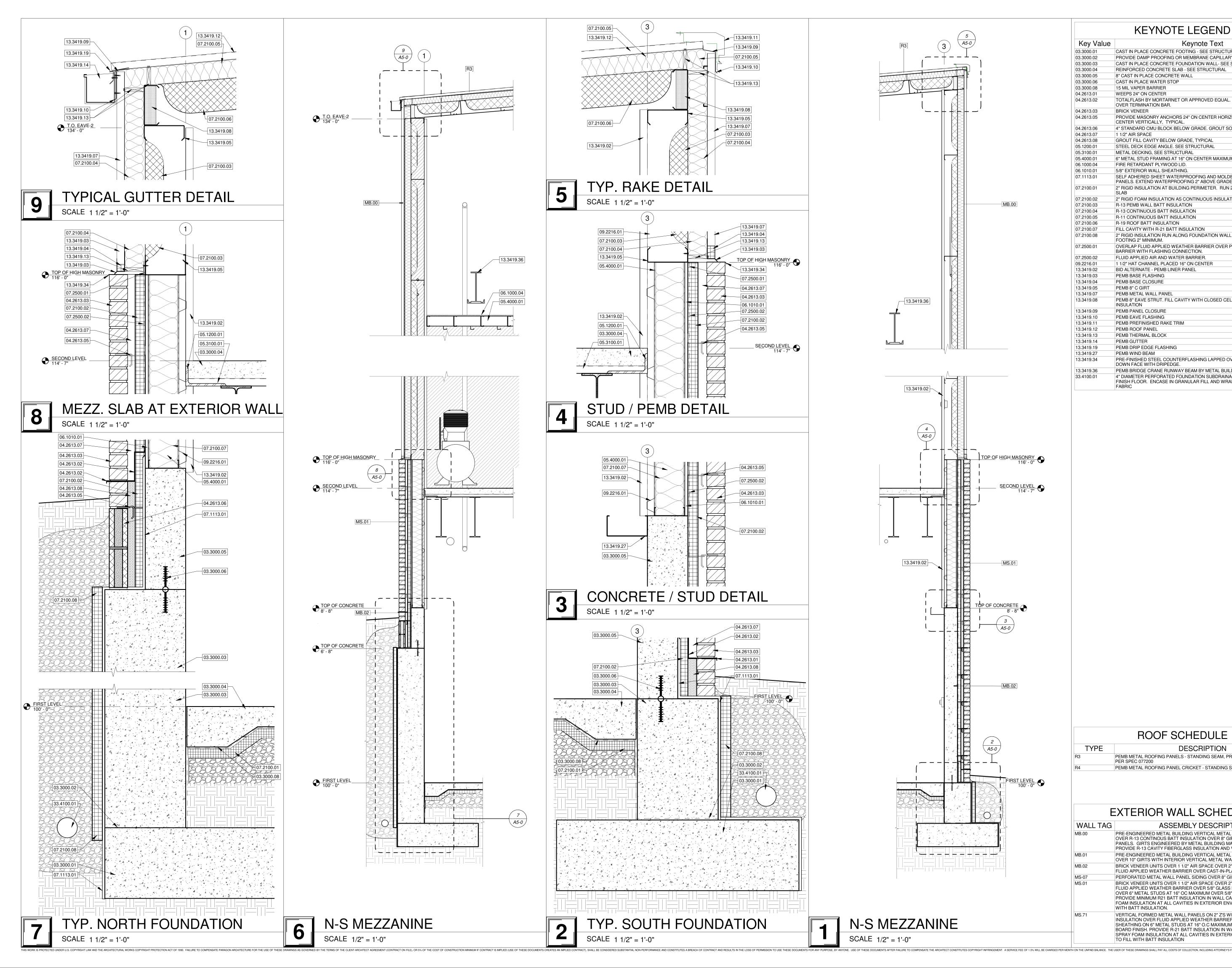


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**REVISION SCHEDULE** 





KEYNOTE LEGEND			
Key Value	Keynote Text		
03.3000.01	CAST IN PLACE CONCRETE FOOTING - SEE STRUCTURAL		
03.3000.02	PROVIDE DAMP PROOFING OR MEMBRANE CAPILLARY BREAK OVER FOOTING.		

PACHITECTURE
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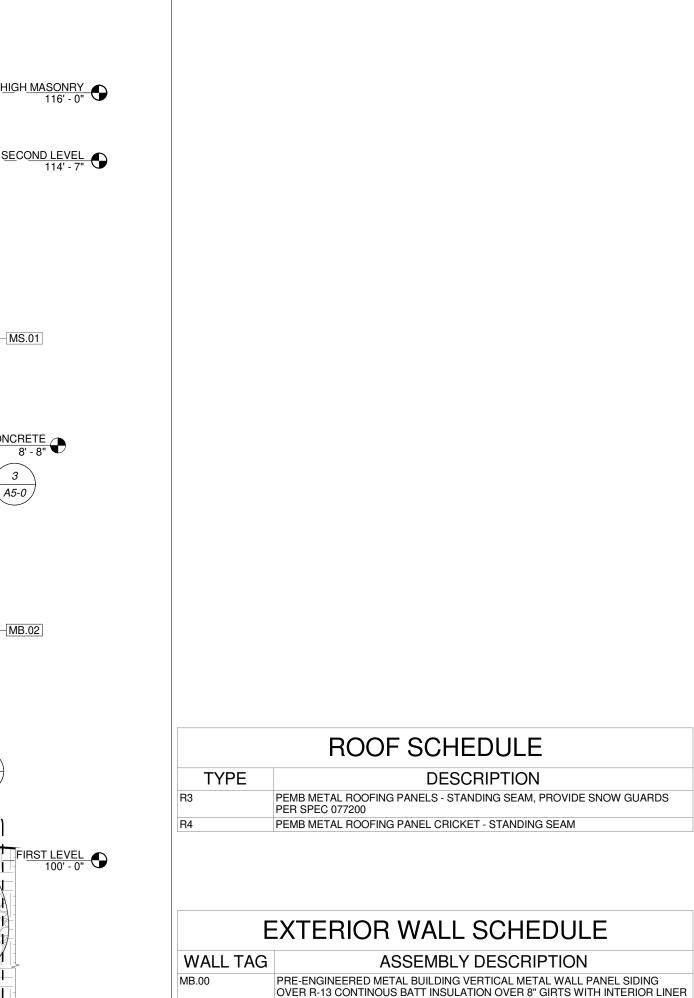
OLSSON 550 E. ST. LOUIS ST SPRINGFIELD, MO 65806 417-890-8802 STRUCTURAL ENGINEER J&M ENGINEERING 3045 S KANSAS EXPY SPRINGFIELD, MO 65807 417-708-9315 MEP ENGINEER INTERPRES BUILDING SOLUTIONS 1201 S CAMPBELL AVE SPRINGFIELD, MO 65807

CIVIL ENGINEER

417-631-4895



**REVISION SCHEDULE** 



ĒB TATE in o MISSOURI BUILDING ( PROJECT ARCHITECT: JY DRAWN BY: CS CHECKED BY: PROJECT NUMBER: 21-685 DATE:

JVIC

SIT

03/31/2022

WALL DETAILS

MB.00

13.3419.09

13.3419.10

13.3419.12

13.3419.13

13.3419.14

13.3419.19

13.3419.27

13.3419.34

13.3419.36

33.4100.01

13.3419.11

PEMB PANEL CLOSURE

PEMB EAVE FLASHING

PEMB THERMAL BLOCK

PEMB ROOF PANEL

PEMB GUTTER

FABRIC

PEMB WIND BEAM

PEMB PREFINISHED RAKE TRIM

PEMB DRIP EDGE FLASHING

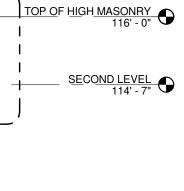
DOWN FACE WITH DRIPEDGE.

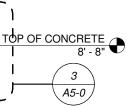
PRE-FINISHED STEEL COUNTERFLASHING LAPPED OVER TOP OF BRICK AND

PEMB BRIDGE CRANE RUNWAY BEAM BY METAL BUILDING MANUFACTURER.

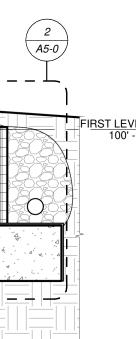
4" DIAMETER PERFORATED FOUNDATION SUBDRAINAGE PLACE 2' BELOW

FINISH FLOOR. ENCASE IN GRANULAR FILL AND WRAP WITH GEOTEXTILE





MB.02



MB.0

MB.02

MS-07

MS.01

SHEET NUMBER:

03.3000.01	CAST INTERCE CONCILETE TOOTING - SEE STRUCTURAE
03.3000.02	PROVIDE DAMP PROOFING OR MEMBRANE CAPILLARY BREAK OVER FOOTING.
03.3000.03	CAST IN PLACE CONCRETE FOUNDATION WALL- SEE STRUCTURAL
03.3000.04	REINFORCED CONCRETE SLAB - SEE STRUCTURAL
03.3000.05	8" CAST IN PLACE CONCRETE WALL
03.3000.06	CAST IN PLACE WATER STOP
03.3000.08	15 MIL VAPER BARRIER
04.2613.01	WEEPS 24" ON CENTER
04.2613.02	TOTALFLASH BY MORTARNET OR APPROVED EQUAL. LAP WEATHER BARRIER OVER TERMINATION BAR.
04.2613.03	BRICK VENEER
04.2613.05	PROVIDE MASONRY ANCHORS 24" ON CENTER HORIZONTAL AND 16" ON CENTER VERTICALLY, TYPICAL.
04.2613.06	4" STANDARD CMU BLOCK BELOW GRADE. GROUT SOLID.
04.2613.07	1 1/2" AIR SPACE
04.2613.08	GROUT FILL CAVITY BELOW GRADE, TYPICAL
05.1200.01	STEEL DECK EDGE ANGLE. SEE STRUCTURAL
05.3100.01	METAL DECKING, SEE STRUCTURAL
05.4000.01	6" METAL STUD FRAMING AT 16" ON CENTER MAXIMUM - SEE STRUCTURAL
06.1000.04	FIRE RETARDANT PLYWOOD LID.
06.1010.01	5/8" EXTERIOR WALL SHEATHING.
07.1113.01	SELF ADHERED SHEET WATERPROOFING AND MOLDED SHEET DRAINAGE PANELS. EXTEND WATERPROOFING 2" ABOVE GRADE, SEE CIVIL.
07.2100.01	2" RIGID INSULATION AT BUILDING PERIMETER. RUN 2'-0" UNDER CONCRETE SLAB
07.2100.02	2" RIGID FOAM INSULATION AS CONTINUOUS INSULATION.
07.2100.03	R-13 PEMB WALL BATT INSULATION
07.2100.04	R-13 CONTINUOUS BATT INSULATION
07.2100.05	R-11 CONTINUOUS BATT INSULATION
07.2100.06	R-19 ROOF BATT INSULATION
07.2100.07	FILL CAVITY WITH R-21 BATT INSULATION
07.2100.08	2" RIGID INSULATION RUN ALONG FOUNDATION WALL AND OVER LAP SEAM OF FOOTING 2" MINIMUM.
07.2500.01	OVERLAP FLUID APPLIED WEATHER BARRIER OVER PEMB AIR AND MOISTURE BARRIER WITH FLASHING CONNECTION.
07.2500.02	FLUID APPLIED AIR AND WATER BARRIER.
09.2216.01	1 1/2" HAT CHANNEL PLACED 16" ON CENTER
13.3419.02	BID ALTERNATE - PEMB LINER PANEL
13.3419.03	PEMB BASE FLASHING
13.3419.04	PEMB BASE CLOSURE
13.3419.05	PEMB 8" C GIRT
13.3419.07	PEMB METAL WALL PANEL
13.3419.08	PEMB 8" EAVE STRUT. FILL CAVITY WITH CLOSED CELL SPRAY FOAM INSULATION

PEMB METAL ROOFING PANELS - STANDING SEAM, PROVIDE SNOW GUARDS

PANELS. GIRTS ENGINEERED BY METAL BUILDING MANUFACTURER. PROVIDE PROVIDE R-13 CAVITY FIBERGLASS INSULATION AND VAPOR RETARDER PRE-ENGINEERED METAL BUILDING VERTICAL METAL WALL PANEL SIDING OVER 10" GIRTS WITH INTERIOR VERTICAL METAL WALL PANEL SIDING. BRICK VENEER UNITS OVER 1 1/2" AIR SPACE OVER 2" RIGID INSULATION OVER FLUID APPLIED WEATHER BARRIER OVER CAST-IN-PLACE CONCRETE PERFORATED METAL WALL PANEL SIDING OVER 8" GIRTS.

BRICK VENEER UNITS OVER 1 1/2" AIR SPACE OVER 2" RIGID INSULATION OVER FLUID APPLIED WEATHER BARRIER OVER 5/8" GLASS MAT FACED GYPSUM OVER 6" METAL STUDS AT 16" OC MAXIMUM OVER 5/8" GYPSUM WALL BOARD. PROVIDE MINIMUM R21 BATT INSULATION IN WALL CAVITY. PROVIDE SPRAY FOAM INSULATION AT ALL CAVITIES IN EXTERIOR ENVELOPE TO SMALL TO FILI WITH BATT INSULATION. VERTICAL FORMED METAL WALL PANELS ON 2" Z'S WITH 2" RIGID CONTINOUS INSULATION OVER FLUID APPLIED WEATHER BARRIER ON 5/8" GLASS MAT WALL SHEATHING ON 6" METAL STUDS AT 16" O.C MAXIMUM WITH 5/8" GYPSUM BOARD FINISH. PROVIDE R-21 BATT INSULATION IN WALL CAVITY. PROVIDE SPRAY FOAM INSULATION AT ALL CAVITIES IN EXTERIOR ENVELOPE TOO SMALL TO FILL WITH BATT INSULATION

**A5-0**