Existing Fiber Optic Line
Existing Curb & Gutter and Sidewalk to be removed
Existing Hydrant
Existing Water Valve
Existing Water Main
Existing Water Valve
Existing Water Valve
NE TUDOR RD.
Existing Misc. Equipment
Existing Gas Main
Existing Boundary
Existing 10' U/E To Be Vacated
Existing 25' Building Setback To Be Vacated
Existing Water Meter removal / disconnect
Existing Water Meter
NW COMMERCE DR.
NE DOUGLAS ST.
626.77'
S1°59'47"W
30' R/W
25' R/W
Existing Curb & Gutter and Sidewalk to be removed
Remove 26 L.F. Existing 30" HDPE. Repair Existing Curb Inlet Per City Standards
Remove Existing Area Inlet
Trees to be removed
Existing Fence Line to be removed
Existing Fiber Optic Line
Utility Easement
Existing Boundary
Existing 40' Right-Of-Way
Existing Underground Telecom. Line
Water Meter Pit removal / disconnect
Trees to be removed
WATER METER PIT (NO METER)
Existing Overhead Power Line
40' RIGHT-OF-WAY DEDICATION BK. 555, PG. 20
40'
1720.57'
1°59'47"W
NORTH
1"=40'
0 20' 40'

Construction Documents

24-0166
EVREN APARTMENTS
Lee's Summit, Jackson County, Missouri

Existing Conditions

NO.	DATE	REVISION
10	05/12/2025	ASI 2
9	02/28/2025	ASI 1
8	01/29/2025	Construction Set
7	01/17/2025	Storm Line 8
6	12/04/24	PER CITY COMMENT
5	11/19/2024	City Comments 2
4	10/29/2024	City Comments 1
3	10/30/2024	FDP Comments 2
2	09/16/2024	Permit Set
1	08/16/2024	FDP Submittal

DRAWN BY TUA
CHECKED BY CMP

Renaissance Infrastructure Consulting
400 E 17TH STREET
KANSAS CITY, MISSOURI 64108
816.800.0950
WWW.RIC-CONSULT.COM

STATE OF MISSOURI
MITCHELL ELMER SLUTTER
NUMBER PE-2002003418
PROFESSIONAL ENGINEER
09/12/25
MITCHELL E. SLUTTER PE-2002003418

MO Certificate of Authority: E-2010033830

Sheet
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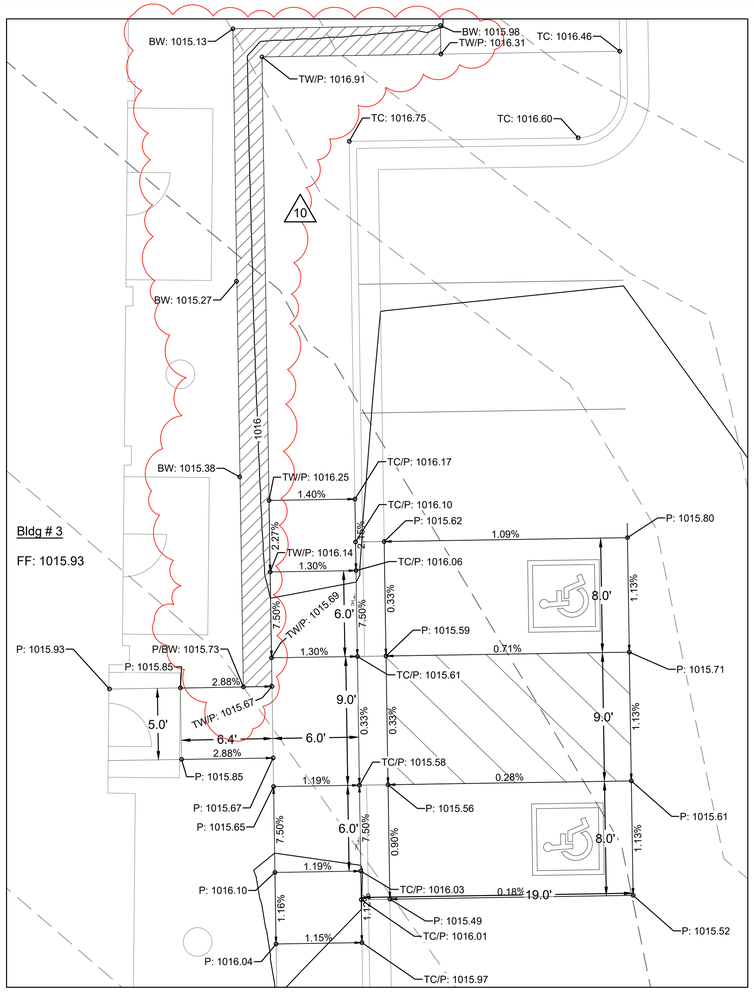

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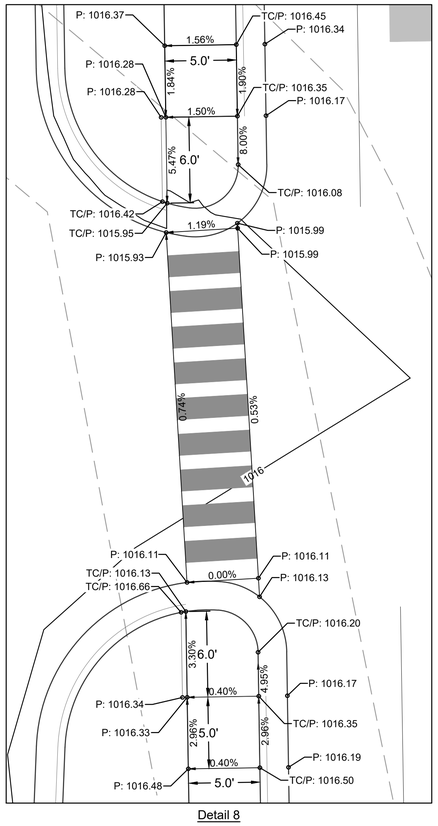

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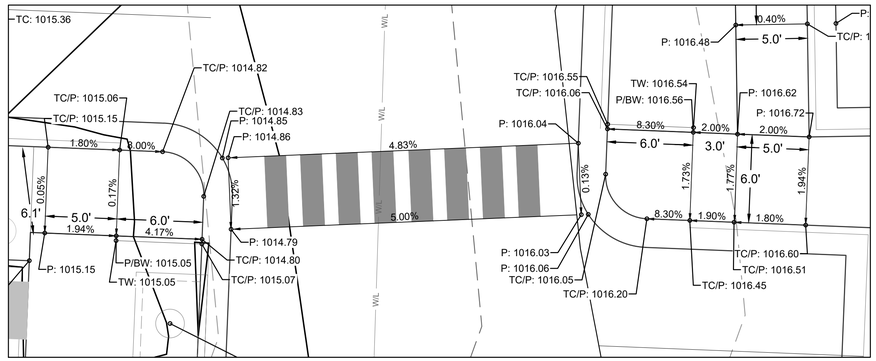

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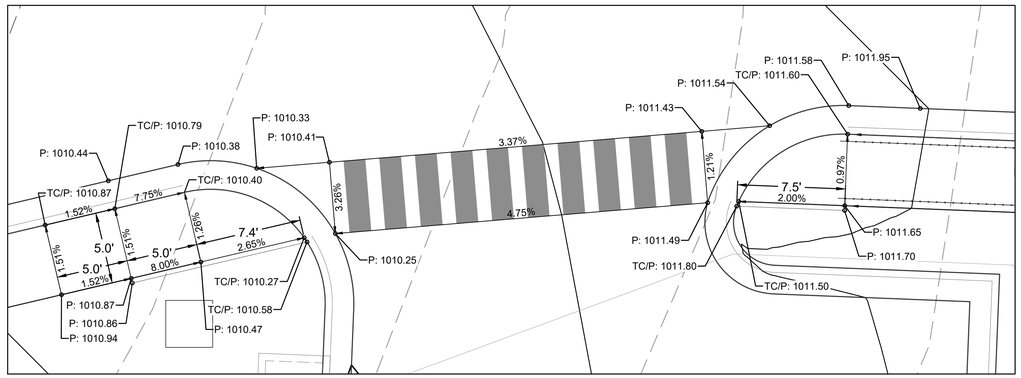

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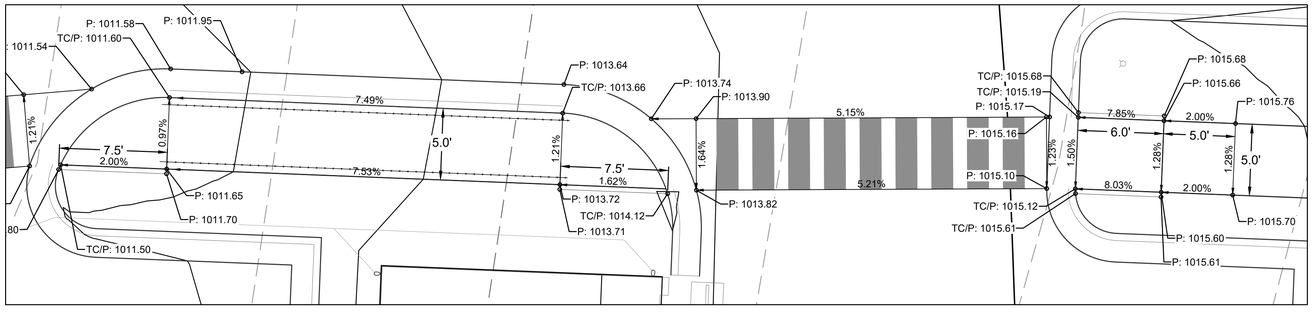

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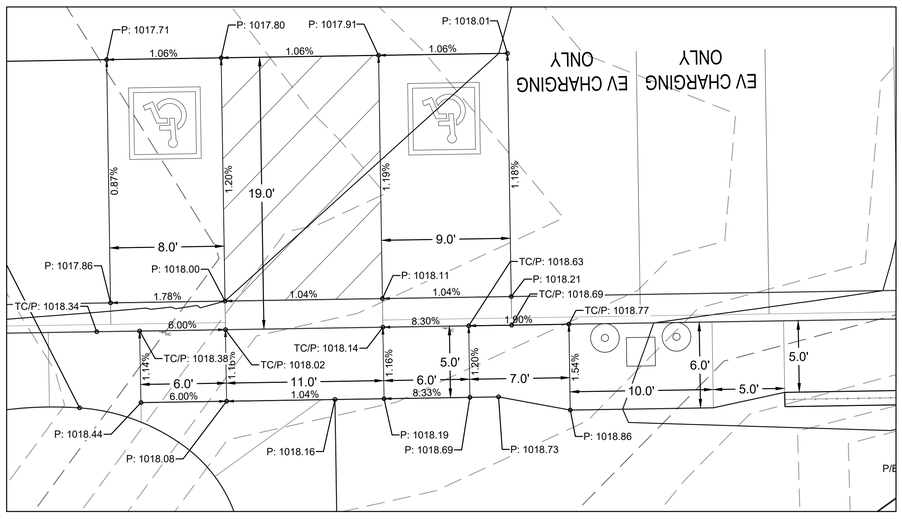

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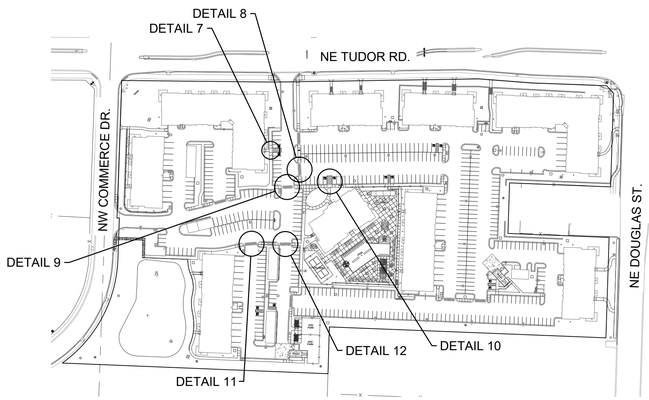

NOTE:
Contractor shall construct ADA ramps per ADA requirements. Ramps shall not exceed 8.33% longitudinal slope and 2% cross slope. Landings shall not exceed 2% slope in any direction. City will require ramps to be removed and rebuilt if they do not meet these requirements.

LEGEND

TC:	Top of Curb
P:	Pavement
T/S:	Top of Structure
F/L:	Flowline of Pipe
G:	Ground
(HP)	High Point
(LP)	Low Point
TW:	Top of Wall
BW:	Bottom of Wall

Existing Major Contour
Existing Minor Contour
Proposed Major Contour
Proposed Minor Contour

N O R T H
1"=5'
0 5'

Construction Documents

24-0166
EVREN APARTMENTS
Lee's Summit, Jackson County, Missouri

Grading Details_2

NO.	DATE	REVISION
10	05/12/2025	ASI 2
9	02/26/2025	ASI 1
8	01/29/2025	Construction Set
7	01/17/2025	Storm Line 8
6	12/04/24	PER CITY COMMENT
5	11/19/2024	City Comments 2
4	10/29/2024	City Comments 1
3	10/30/2024	FDP Comments 2
2	09/16/2024	Permit Set
1	08/16/2024	FDP Submittal

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Renaissance Infrastructure Consulting
816.800.0950
WWW.RIC-CONSULT.COM
400 E 17TH STREET
KANSAS CITY, MISSOURI 64108
MO Certificate of Authority: E-2010033630

STATE OF MISSOURI
MITCHELL E. BUTTER
NUMBER PE-2002003418
PROFESSIONAL ENGINEER
05/12/25
MITCHELL E. BUTTER PE-2002003418

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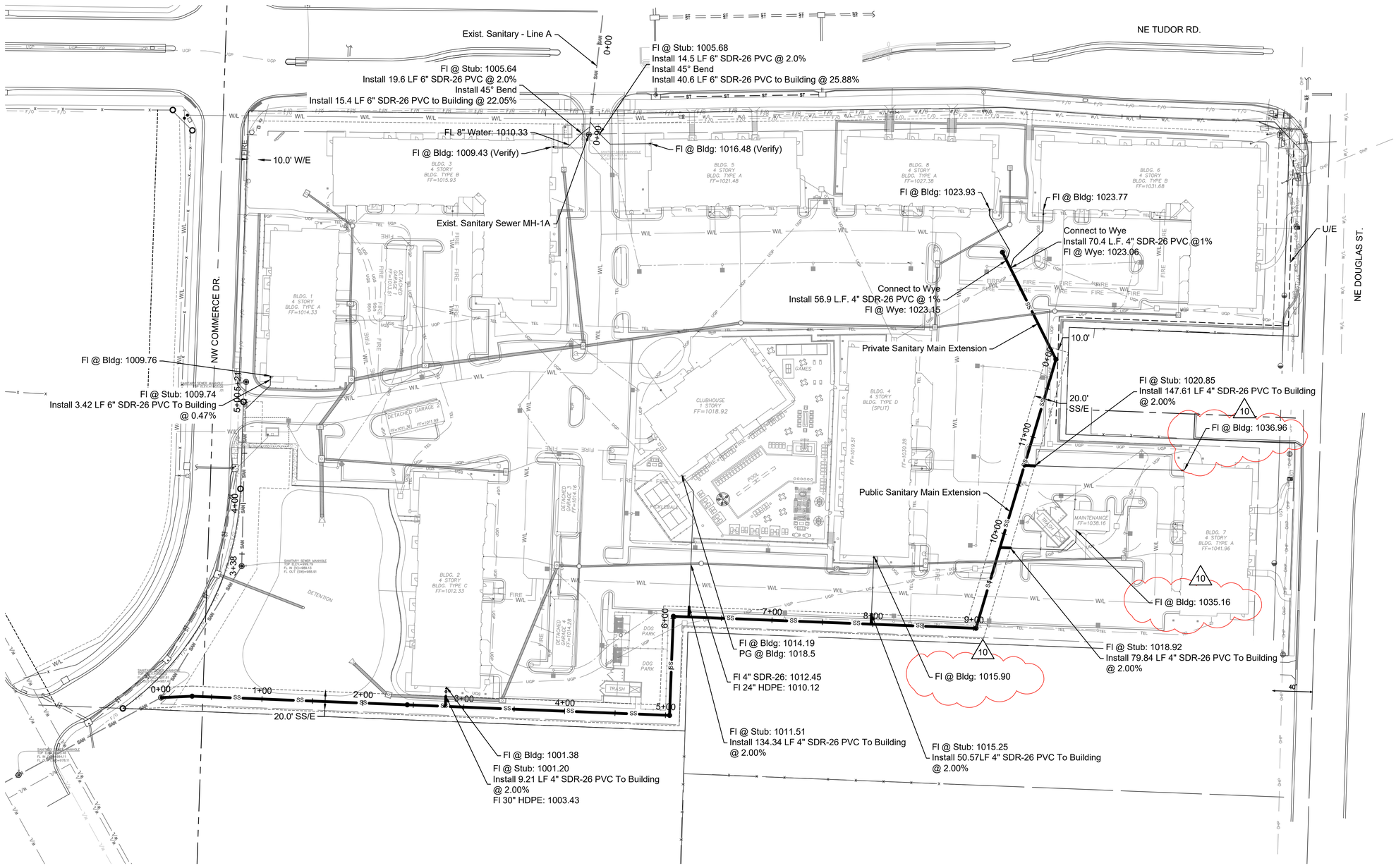

Construction Documents

24-0166
EVREN APARTMENTS
Lee's Summit, Jackson County, Missouri

Service Line Plan

NO.	DATE	REVISION
10	05/12/2025	ASI 2
9	02/28/2025	ASI 1
8	01/29/2025	Construction Set
7	01/17/2025	Storm Line 8
6	12/04/24	PER CITY COMMENT
5	11/19/2024	City Comments 2
4	10/29/2024	City Comments 1
3	10/30/2024	FDP Comments 2
2	09/16/2024	Permit Set
1	08/16/2024	FDP Submittal

DRAWN BY: TUA
CHECKED BY: CMP

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400 E. 17TH STREET
KANSAS CITY, MISSOURI 64108
816.800.0950
WWW.RIC-CONSULT.COM
MO Certificate of Authority: E-2010033630

STATE OF MISSOURI
MITCHELL E. SLUTTER
NUMBER PE-2002003418
PROFESSIONAL ENGINEER
MITCHELL E. SLUTTER PE-2002003418
12/20/25

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NE TUDOR RD.

Daylight 6"
Elevator Pit Drain

Install Transformer
Contractor Shall coordinate
location and services per MEP
plans and service provider.

Sanitary Sewer Service
Connect 6" SDR26 PVC to Building,
Install 59 LF See MEP Plans,
Fl: 1023.93 (Verify)

BLDG. 5
4 STORY
BLDG. TYPE A
FF=1021.48

BLDG. 8
4 STORY
BLDG. TYPE A
FF=1027.38

Proposed FDC with
Knox Box (Typ.)

Install 25.00 LF of
3 " CTS DR9 PVC
Connect to Building
Domestic Water Line

Install Fire Line
25.00 LF of
4" C-900 PVC (DR18)

Sta. 14+37.34
Connect 2" Domestic Water
Line to 8" Proposed Main
w/ 2" Corporation Stop

2" Water Meter

6" HDPE

8" HDPE

C.O.

16+00

15+00

14+00

13+00

Sta. 16+22.84
Connect 4" Fire Line to
8" Proposed Main w/ 8" x 4" Tee

Sta. 14+32.31
Connect 4" Fire Line to
8" Proposed Main w/ 8" x 4" Tee

Sta. 14+04.12
Connect 4" Fire Line to
8" Proposed Main w/ 8" x 4" Tee

Sta. 16+27.87
Connect 2" Domestic Water
Line to 8" Proposed Main
w/ 2" Corporation Stop

Sta. 13+35.62
Connect 6" Fire Line to
8" Proposed Main w/ 8" x 6" Tee

Sta. 13+31.62
Connect 2" Domestic Water
Line to 8" Proposed Main
w/ 2" Corporation Stop

Sta. 13+27.62
Connect 4" Fire Line to
8" Proposed Main w/ 8" x 4" Tee

NO.	DATE	REVISION
10	05/12/2025	ASI 2
9	02/28/2025	ASI 1
8	01/29/2025	Construction Set
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2	09/16/2024	Permit Set
1	08/16/2024	FDP Submittal

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NORTH

1"=20'

0 10' 20'

Construction Documents

24-0166
EVREN APARTMENTS
Lee's Summit, Jackson County, Missouri

Utility Plan Bldg 8

Renaissance Infrastructure Consulting
400 E 17TH STREET
KANSAS CITY, MISSOURI 64108
816.800.0950
WWW.RIC-CONSULT.COM
MO Certificate of Authority, E-2010033630

STATE OF MISSOURI
MITCHELL
E. SLUTTER
NUMBER
PE-2002003418
PROFESSIONAL ENGINEER
09/25
MITCHELL E. SLUTTER PE-2002003418

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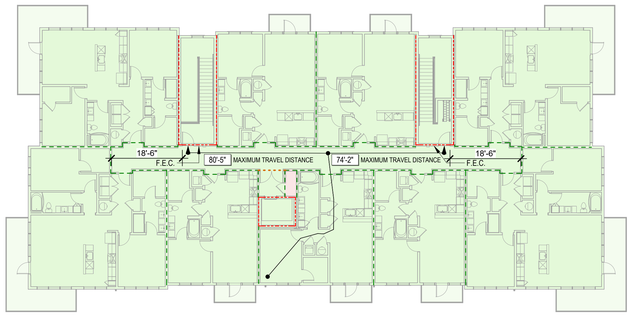
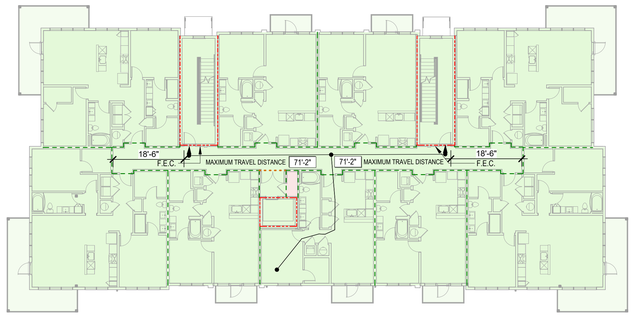
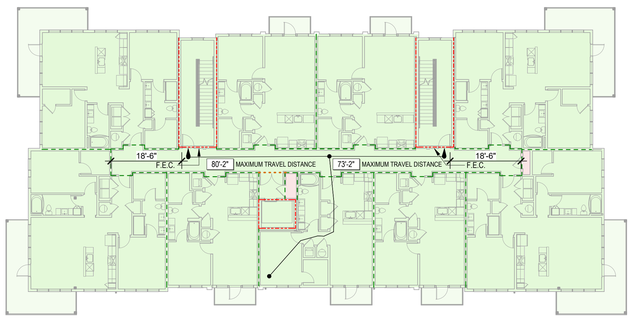
ARCH E1 30" x 42"



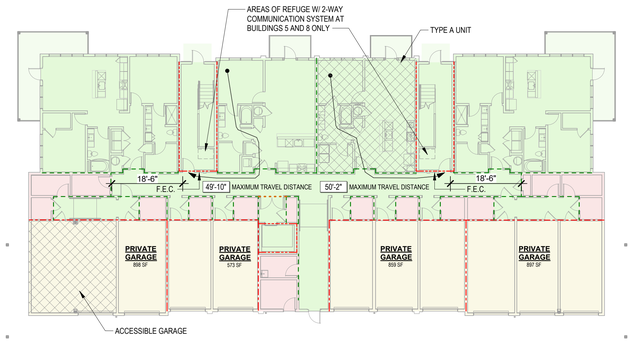
4 CODE PLAN BUILDING A 4TH FLOOR
1/16" = 1'-0"



2 CODE PLAN BUILDING A 2ND FLOOR
1/16" = 1'-0"



3 CODE PLAN BUILDING A 3RD FLOOR
1/16" = 1'-0"



1 CODE PLAN BUILDING A 1ST FLOOR
1/16" = 1'-0"

AREA LEGEND

- ACCESSORY STORAGE AREAS, MECHANICAL ROOM
- PRIVATE GARAGES
- RESIDENTIAL

BUILDING A ANALYSIS

DESCRIPTION:

(4) FOUR STORY APARTMENT BUILDING. BUILDING A INCLUDES BUILDINGS #1, #5, #7, & #8. SEE ARCHITECTURAL SITE PLAN FOR LOCATIONS. A SEPARATED MIXED USE APPROACH IS USED PER IBC SECTION 406.3.5.2. THE PRIVATE GARAGES ARE SEPARATED FROM THE R-2 OCCUPANCY BY 1-HOUR RATED CONSTRUCTION.

CLASSIFICATION SUMMARY:

CONSTRUCTION TYPE	VA		
OCCUPANCY CLASSIFICATION	R-2, U (SEPARATED)		
INCIDENTAL USE	STORAGE, MECHANICAL		
ACCESSORY USE	NONE		
SPRINKLERED	YES - NFPA 13R		SECTION 903.3.1.2
OCCUPANCY SEPARATION			
PRIVATE GARAGES (U) TO R-2	1 HOUR		SECTION 406.3.2
FIRE EXTINGUISHERS	LOCATED IN EACH DWELLING UNIT		SECTION 906.1 EX. 1

BUILDING HEIGHT AND NUMBER OF STORIES

ALLOWABLE HEIGHT ABOVE GRADE PLANE	R-2	60'	TABLE 504.3
	U	50'	
ACTUAL HEIGHT ABOVE GRADE PLANE	R-2	55'	
	U	< 50'	
ALLOWABLE STORIES ABOVE GRADE PLANE	R-2	4 STORIES	TABLE 504.4
	U	2 STORIES	
ACTUAL STORIES ABOVE GRADE PLANE	R-2	4 STORIES	
	U (SEPARATED)	1 STORY	
BASEMENT:	NO		

ALLOWABLE AREA

FRONTAGE INCREASE (I_f)	NO
MAX INDIVIDUAL STORY ALLOWABLE AREA	R-2: 12,000 SF U: 9,000 SF

	ACTUAL AREA	ALLOWABLE	RATIO
1ST FLR T/SLAB			
R-2 OCCUPANCY	7,249 SF	12,000 SF	0.604
U OCCUPANCY	3,231 SF	9,000 SF	0.359
	10,481 SF		0.963
2ND FLR T/SUBFLR			
R-2 OCCUPANCY	11,007 SF	12,000 SF	0.917
	11,007 SF		0.917
3RD FLR T/SUBFLR			
R-2 OCCUPANCY	11,007 SF	12,000 SF	0.917
	11,007 SF		0.917
4TH FLR T/SUBFLR			
R-2 OCCUPANCY	11,007 SF	12,000 SF	0.917
	11,007 SF		0.917
GRAND TOTAL	43,502 SF		3.715

AGGREGATE SUM OF THE AREA RATIOS **3.715** (COMPLIANT AS LESS THEN 4)
PER SECTION 506.2.4, THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 3. FOR BUILDINGS EQUIPPED THROUGHOUT WITH A SPRINKLER SYSTEM PER SECTION 903.3.1.2 (NFPA 13R), THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 4.

OCCUPANT LOAD CALCULATIONS

	OCCUPANT LOAD FACTOR & TYPE	ACTUAL AREA	OCCUPANT LOAD
1ST FLR T/SLAB			
ACCESSORY STORAGE AREAS, MECHANICAL ROOM	300 SFGROSS	3,231 SF	17
RESIDENTIAL	200 SFGROSS	7,249 SF	37
2ND FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	11,007 SF	56
3RD FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	11,007 SF	56
4TH FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	11,007 SF	56
			222

GRAPHIC & LINE TYPE LEGEND

- 1 HR FIRE BARRIER **
- 1 HR FIRE PARTITION
- 1 HR SMOKE BARRIER
- 1 HR SMOKE PARTITION
- 2 HR FIRE BARRIER **
- 2 HR FIRE WALL

** EXTEND WALL FULL HEIGHT THRU INTERSTITIAL SPACE TO BOTTOM OF FLOOR OR ROOF DECK ABOVE. RE: SECTIONS & DETAILS FOR CONTINUITY.

LOAD-BEARING WALLS, ALSO REQUIRED TO BE FIRE RATED, ARE NOT SHOWN ON CODE ANALYSIS DIAGRAMS. REFER TO "FIRE-RESISTANCE RATING REQUIREMENTS" ON A0.01 FOR REQUIRED FIRE RATING. REFER TO STRUCTURAL DRAWINGS FOR LOCATION OF LOAD-BEARING WALLS.

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
ARCHITECTURE
P.913.831.1415
NSPJARCH.COM
9415 NALL AVE., #300
PRAIRIE VILLAGE,
KANSAS,66207
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STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-9911
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.18.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - CODE REVIEW

SHEET NO.
A0.03

5/12/2025 9:07:41 AM

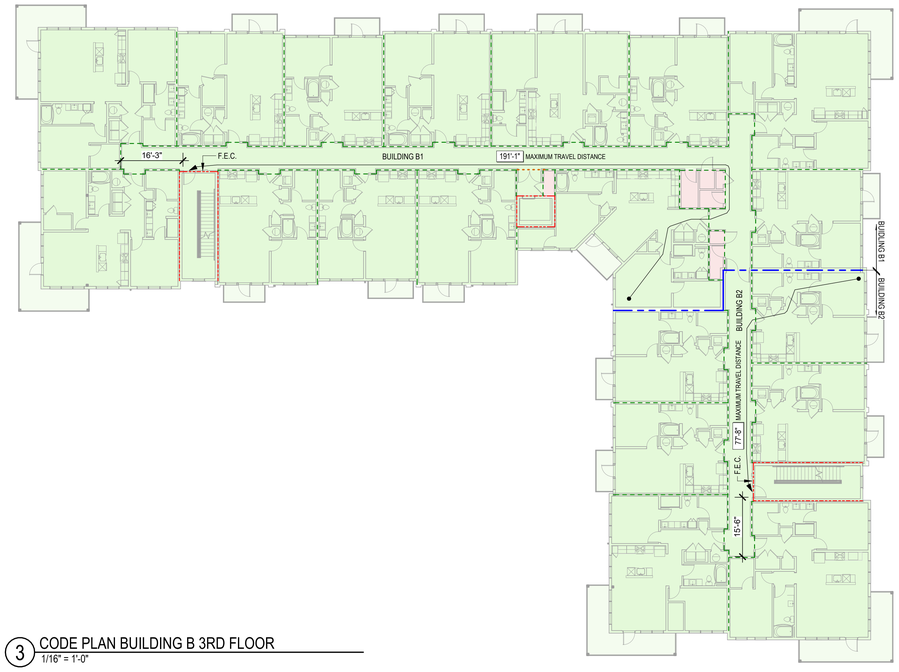
ARCH E1 30" x 42"

GRAPHIC & LINE TYPE LEGEND

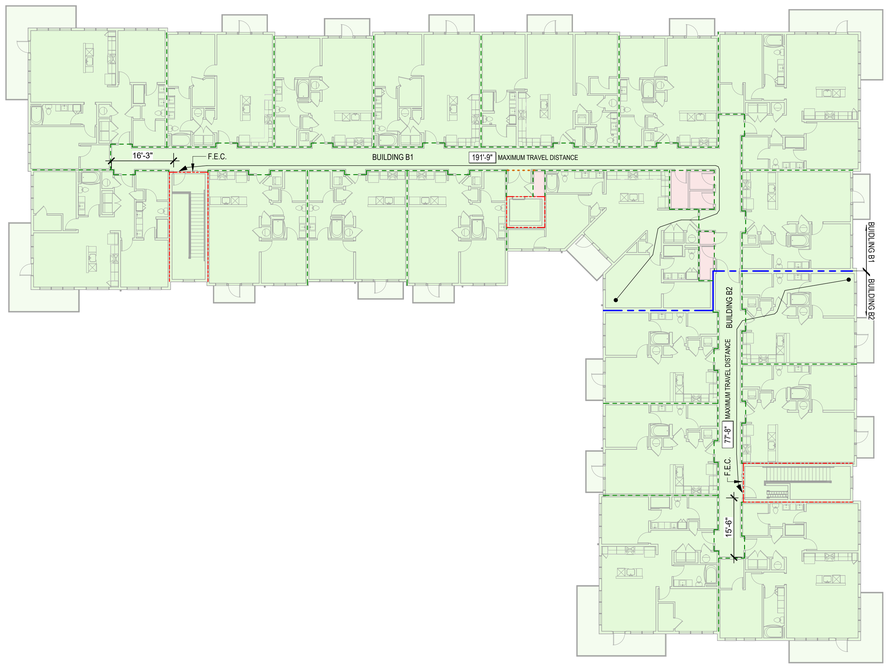
- 1 HR FIRE BARRIER **
- 1 HR FIRE PARTITION
- 1 HR SMOKE BARRIER
- 1 HR SMOKE PARTITION
- 2 HR FIRE BARRIER **
- 2 HR FIRE WALL

** EXTEND WALL FULL HEIGHT THRU INTERSTITIAL SPACE TO BOTTOM OF FLOOR OR ROOF DECK ABOVE. RE: SECTIONS & DETAILS FOR CONTINUITY.

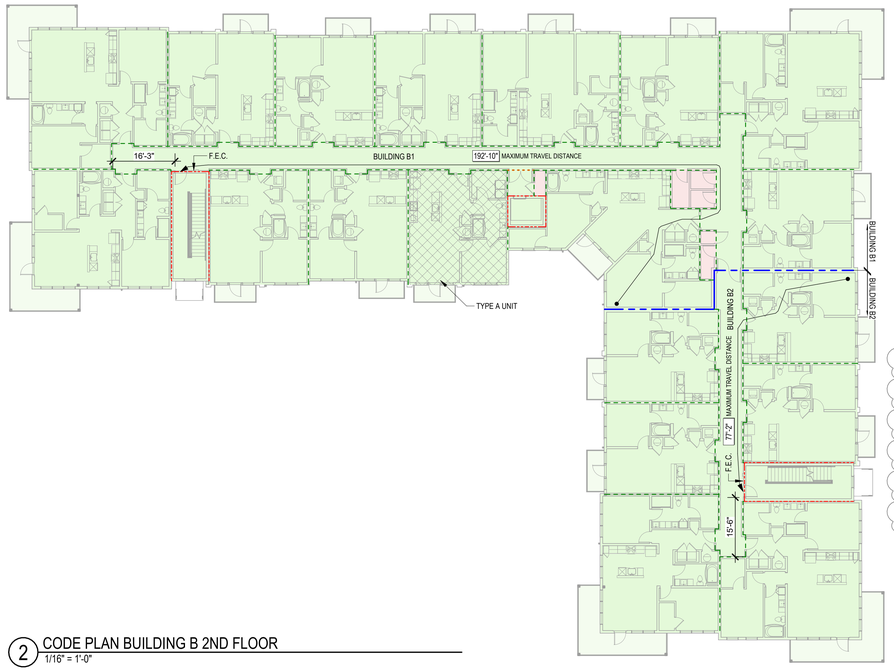
LOAD-BEARING WALLS, ALSO REQUIRED TO BE FIRE RATED, ARE NOT SHOWN ON CODE ANALYSIS DIAGRAMS. REFER TO "FIRE-RESISTANCE RATING REQUIREMENTS" ON A0.01 FOR REQUIRED FIRE RATING. REFER TO STRUCTURAL DRAWINGS FOR LOCATION OF LOAD-BEARING WALLS.



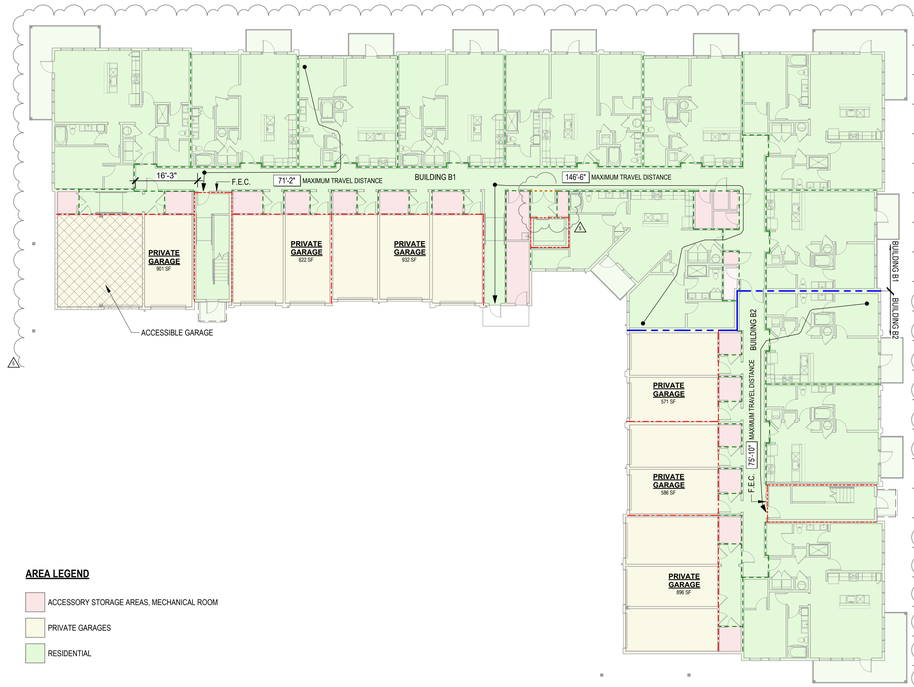
3 CODE PLAN BUILDING B 3RD FLOOR
1/16" = 1'-0"



4 CODE PLAN BUILDING B 4TH FLOOR
1/16" = 1'-0"



2 CODE PLAN BUILDING B 2ND FLOOR
1/16" = 1'-0"



AREA LEGEND

- ACCESSORY STORAGE AREAS, MECHANICAL ROOM
- PRIVATE GARAGES
- RESIDENTIAL

1 CODE PLAN BUILDING B 1ST FLOOR
1/16" = 1'-0"

BUILDING B1 ANALYSIS

DESCRIPTION:

(4) FOUR STORY, L-SHAPED APARTMENT BUILDING. BUILDING B INCLUDES BUILDINGS #3, & #6. SEE ARCHITECTURAL SITE PLAN FOR LOCATIONS. A SEPARATED MIXED USE APPROACH IS USED PER IBC SECTION 508.4. THE PRIVATE GARAGES ARE SEPARATED FROM THE R-2 OCCUPANCY BY 1-HOUR RATED CONSTRUCTION.

CLASSIFICATION SUMMARY:

CONSTRUCTION TYPE	VA	
OCCUPANCY CLASSIFICATION	R-2, U (SEPARATED)	
INCIDENTAL USE	STORAGE, MECHANICAL	
ACCESSORY USE	NONE	
SPRINKLERED	YES - NFPA 13R	SECTION 903.3.1.2
OCCUPANCY SEPARATION		
PRIVATE GARAGES (U) TO R-2	1 HOUR	SECTION 406.3.2
FIRE EXTINGUISHERS	LOCATED IN EACH DWELLING UNIT	SECTION 906.1 EX. 1

BUILDING HEIGHT AND NUMBER OF STORIES

ALLOWABLE HEIGHT ABOVE GRADE PLANE	R-2	60'	TABLE 504.3
	S-2	50'	
	U	50'	
ACTUAL HEIGHT ABOVE GRADE PLANE	R-2	55'	
	S-2	< 50'	
	U	< 50'	
ALLOWABLE STORIES ABOVE GRADE PLANE	R-2	4 STORIES	TABLE 504.4
	U	2 STORIES	
ACTUAL STORIES ABOVE GRADE PLANE	R-2	4 STORIES	
	A-3 (SEPARATED)	1 STORY	
	U (SEPARATED)	1 STORY	
BASEMENT:	NO		

ALLOWABLE AREA

FRONTAGE INCREASE (I$_f$): YES

EQUATION 5-5: $I_f = [F / P - 0.25] W / 30 = [300 / 500 - 0.25] 30 / 30 = 0.35$

FRONTAGE INCREASE (AREA): R-2: 4,200 SF; U: 3,150 SF

EQUATION 5-3: $A_a = [A_t + (NS \times I_f)]$

TABULAR ALLOWABLE AREA FACTOR A_t = R-2: 12,000 SF; U: 9,000 SF

TABULAR NS ALLOWALBE AREA FACTOR NS = R-2: 12,000 SF; U: 9,000 SF

AREA FACTOR INCREASE DUE TO FRONTAGE I_f = 0.35

MAX INDIVIDUAL STORY ALLOWABLE AREA: R-2: 16,200 SF; U: 12,150 SF

	ACTUAL AREA	ALLOWABLE	RATIO
1ST FLR T/SLAB			
R-2 OCCUPANCY	12,538 SF	16,200 SF	0.774
U OCCUPANCY	2,455 SF	12,150 SF	0.202
	14,994 SF		0.976
2ND FLR T/SUBFLR			
R-2 OCCUPANCY	15,262 SF	16,200 SF	0.942
	15,262 SF		0.942
3RD FLR T/SUBFLR			
R-2 OCCUPANCY	15,262 SF	16,200 SF	0.942
	15,262 SF		0.942
4TH FLR T/SUBFLR			
R-2 OCCUPANCY	15,262 SF	16,200 SF	0.942
	15,262 SF		0.942
GRAND TOTAL	60,781 SF		3.802

AGGREGATE SUM OF THE AREA RATIOS **3.802** (COMPLIANT AS LESS THEN 4)
PER SECTION 506.2.4, THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 3. FOR BUILDINGS EQUIPPED THROUGHOUT WITH A SPRINKLER SYSTEM PER SECTION 903.3.1.2 (NFPA 13R), THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 4.

OCCUPANT LOAD CALCULATIONS

	OCCUPANT LOAD FACTOR & TYPE	ACTUAL AREA	OCCUPANT LOAD
1ST FLR T/SLAB			
PRIVATE GARAGES	200 SFGROSS	2,455 SF	13
RESIDENTIAL	200 SFGROSS	12,538 SF	63
2ND FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	15,262 SF	77
3RD FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	15,262 SF	77
4TH FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	15,262 SF	77
			307

BUILDING B2 ANALYSIS

DESCRIPTION:

(4) FOUR STORY, L-SHAPED APARTMENT BUILDING. BUILDING B INCLUDES BUILDINGS #3, & #6. SEE ARCHITECTURAL SITE PLAN FOR LOCATIONS. A SEPARATED MIXED USE APPROACH IS USED PER IBC SECTION 508.4. THE PRIVATE GARAGES ARE SEPARATED FROM THE R-2 OCCUPANCY BY 1-HOUR RATED CONSTRUCTION.

CLASSIFICATION SUMMARY:

CONSTRUCTION TYPE	VA	
OCCUPANCY CLASSIFICATION	R-2, U (SEPARATED)	
INCIDENTAL USE	STORAGE, MECHANICAL	
ACCESSORY USE	NONE	
SPRINKLERED	YES - NFPA 13R	SECTION 903.3.1.2
OCCUPANCY SEPARATION		
PRIVATE GARAGES (U) TO R-2	1 HOUR	SECTION 406.3.2
FIRE EXTINGUISHERS	LOCATED IN EACH DWELLING UNIT	SECTION 906.1 EX. 1

BUILDING HEIGHT AND NUMBER OF STORIES

ALLOWABLE HEIGHT ABOVE GRADE PLANE	R-2	60'	TABLE 504.3
	U	50'	
ACTUAL HEIGHT ABOVE GRADE PLANE	R-2	55'	
	U	< 50'	
ALLOWABLE STORIES ABOVE GRADE PLANE	R-2	4 STORIES	TABLE 504.4
	U	2 STORIES	
ACTUAL STORIES ABOVE GRADE PLANE	R-2	4 STORIES	
	U (SEPARATED)	1 STORY	
BASEMENT:	NO		

ALLOWABLE AREA

FRONTAGE INCREASE (I$_f$): NO

	ACTUAL AREA	ALLOWABLE	RATIO
1ST FLR T/SLAB			
U OCCUPANCY	2,059 SF	9,000 SF	0.229
R-2 OCCUPANCY	4,423 SF	12,000 SF	0.369
	6,483 SF		0.597
2ND FLR T/SUBFLR			
R-2 OCCUPANCY	6,751 SF	12,000 SF	0.563
	6,751 SF		0.563
3RD FLR T/SUBFLR			
R-2 OCCUPANCY	6,751 SF	12,000 SF	0.563
	6,751 SF		0.563
4TH FLR T/SUBFLR			
R-2 OCCUPANCY	6,751 SF	12,000 SF	0.563
	6,751 SF		0.563
GRAND TOTAL	26,734 SF		2.285

AGGREGATE SUM OF THE AREA RATIOS **2.287** (COMPLIANT AS LESS THEN 4)
PER SECTION 506.2.4, THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 3. FOR BUILDINGS EQUIPPED THROUGHOUT WITH A SPRINKLER SYSTEM PER SECTION 903.3.1.2 (NFPA 13R), THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 4.

OCCUPANT LOAD CALCULATIONS

	OCCUPANT LOAD FACTOR & TYPE	ACTUAL AREA	OCCUPANT LOAD
1ST FLR T/SLAB			
ACCESSORY STORAGE AREAS, MECHANICAL ROOM	300 SFGROSS	2,059 SF	7
RESIDENTIAL	200 SFGROSS	4,423 SF	22
2ND FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	6,751 SF	34
3RD FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	6,751 SF	34
4TH FLR T/SUBFLR			
RESIDENTIAL	200 SFGROSS	6,751 SF	34
			131

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05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

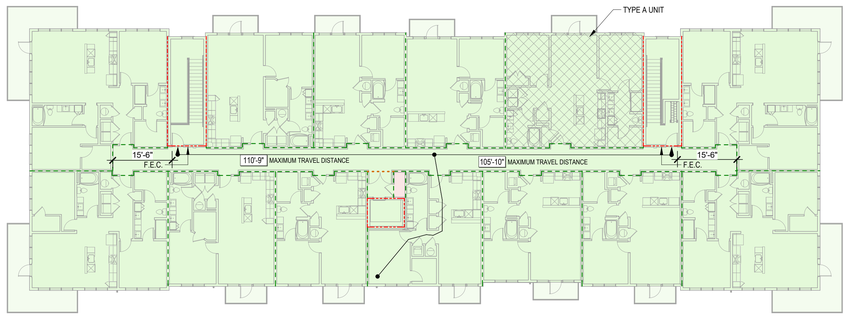
JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - CODE REVIEW

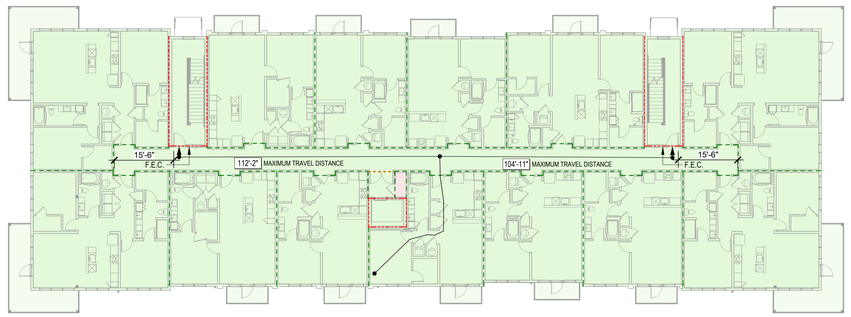
SHEET NO.
A0.04

5/12/2025 9:07:49 AM

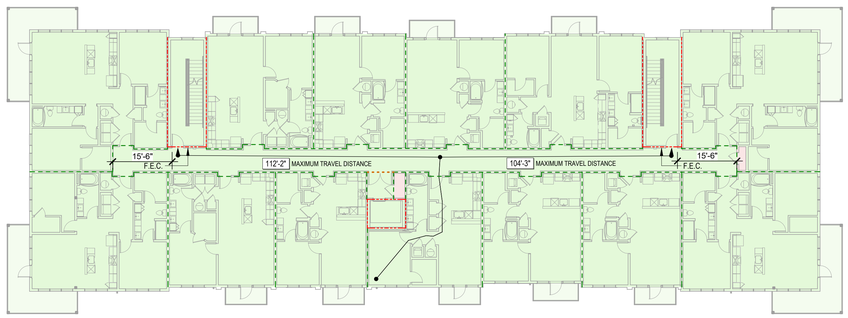
ARCH E1 30" x 42"



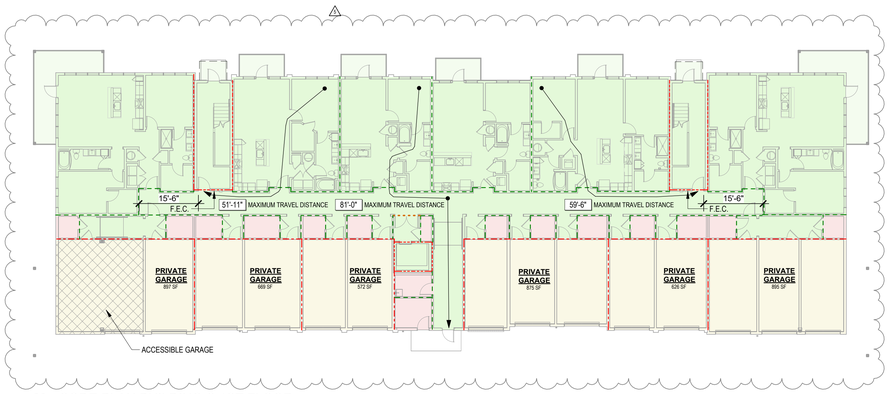
4 CODE PLAN BUILDING C 4TH FLOOR
1/16" = 1'-0"



2 CODE PLAN BUILDING C 2ND FLOOR
1/16" = 1'-0"



3 CODE PLAN BUILDING C 3RD FLOOR
1/16" = 1'-0"



1 CODE PLAN BUILDING C 1ST FLOOR
1/16" = 1'-0"

BUILDING C ANALYSIS

DESCRIPTION:

(4) FOUR STORY APARTMENT BUILDING. BUILDING C INCLUDES BUILDING #2. SEE ARCHITECTURAL SITE PLAN FOR LOCATIONS. A SEPARATED MIXED USE APPROACH IS USED PER IBC SECTION 406.3.5.2. THE PRIVATE GARAGES ARE SEPARATED FROM THE R-2 OCCUPANCY BY 1-HR RATED CONSTRUCTION.

CLASSIFICATION SUMMARY:

CONSTRUCTION TYPE	VA	
OCCUPANCY CLASSIFICATION	R-2, U (SEPARATED)	
INCIDENTAL USE	STORAGE, MECHANICAL	
ACCESSORY USE	NONE	
SPRINKLERED	YES - NFPA 13R	SECTION 903.3.1.2
OCCUPANCY SEPARATION		
PRIVATE GARAGES (U) TO R-2	1 HOUR	SECTION 406.3.2
FIRE EXTINGUISHERS	LOCATED IN EACH DWELLING UNIT	SECTION 906.1 EX. 1

BUILDING HEIGHT AND NUMBER OF STORIES

ALLOWABLE HEIGHT ABOVE GRADE PLANE	R-2	60'	TABLE 504.3
	U	50'	
ACTUAL HEIGHT ABOVE GRADE PLANE	R-2	55'	
	U	< 50'	
ALLOWABLE STORIES ABOVE GRADE PLANE	R-2	4 STORIES	TABLE 504.4
	U	2 STORIES	
ACTUAL STORIES ABOVE GRADE PLANE	R-2	4 STORIES	
	U (SEPARATED)	1 STORY	
BASEMENT:	NO		

ALLOWABLE AREA

FRONTAGE INCREASE (I$_f$)	YES	
EQUATION 5-5	$I_f = [F / P - 0.25] W / 30 = [251 / 317 - 0.25] 30 / 30 = 0.541$	
FRONTAGE INCREASE (AREA)	R-2: 6,492 SF	U: 4,869 SF
EQUATION 5-3	$A_a = [A_t + (NS \times I_f)]$	
TABULAR ALLOWABLE AREA FACTOR	A_t = R-2: 12,000 SF	U: 9,000 SF
TABULAR NS ALLOWALBE AREA FACTOR	NS = R-2: 12,000 SF	U: 9,000 SF
AREA FACTOR INCREASE DUE TO FRONTAGE	I_f = 0.541	
MAX INDIVIDUAL STORY ALLOWABLE AREA	R-2: 18,492 SF	
	U: 13,869 SF	

	ACTUAL AREA	ALLOWABLE	RATIO
1ST FLR T/SLAB			
R-2 OCCUPANCY	9,940 SF	18,492 SF	0.538
U OCCUPANCY	4,536 SF	13,896 SF	0.326
	14,477 SF		0.864
2ND FLR T/SUBFLR			
R-2 OCCUPANCY	15,066 SF	18,492 SF	0.815
	15,066 SF		0.815
3RD FLR T/SUBFLR			
R-2 OCCUPANCY	15,066 SF	18,492 SF	0.815
	15,066 SF		0.815
4TH FLR T/SUBFLR			
R-2 OCCUPANCY	15,066 SF	18,492 SF	0.815
	15,066 SF		0.815
GRAND TOTAL	59,676 SF		3.308

AGGREGATE SUM OF THE AREA RATIOS **3.308** (COMPLIANT AS LESS THEN 4)
PER SECTION 506.2.4, THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 3. FOR BUILDINGS EQUIPPED THROUGHOUT WITH A SPRINKLER SYSTEM PER SECTION 903.3.1.2 (NFPA 13R), THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 4.

OCCUPANT LOAD CALCULATIONS

	OCCUPANT LOAD FACTOR & TYPE	ACTUAL AREA	OCCUPANT LOAD
1ST FLR T/SLAB			
RESIDENTIAL	200 SF/GROSS	4,536 SF	23
RESIDENTIAL	200 SF/GROSS	9,940 SF	50
2ND FLR T/SUBFLR			
RESIDENTIAL	200 SF/GROSS	15,066 SF	76
3RD FLR T/SUBFLR			
RESIDENTIAL	200 SF/GROSS	15,066 SF	76
4TH FLR T/SUBFLR			
RESIDENTIAL	200 SF/GROSS	15,066 SF	76
			301

GRAPHIC & LINE TYPE LEGEND

- 1 HR FIRE BARRIER **
- 1 HR FIRE PARTITION
- 1 HR SMOKE BARRIER
- 1 HR SMOKE PARTITION
- 2 HR FIRE BARRIER **
- 2 HR FIRE WALL

** EXTEND WALL FULL HEIGHT THRU INTERSTITUAL SPACE TO BOTTOM OF FLOOR OR ROOF DECK ABOVE. RE: SECTIONS & DETAILS FOR CONTINUITY.

LOAD-BEARING WALLS, ALSO REQUIRED TO BE FIRE RATED, ARE NOT SHOWN ON CODE ANALYSIS DIAGRAMS. REFER TO "FIRE-RESISTANCE RATING REQUIREMENTS" ON A0.01 FOR REQUIRED FIRE RATING. REFER TO STRUCTURAL DRAWINGS FOR LOCATION OF LOAD-BEARING WALLS.

AREA LEGEND

- ACCESSORY STORAGE AREAS, MECHANICAL ROOM
- PRIVATE GARAGES
- RESIDENTIAL

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NUMBER A-2007036
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING C - CODE REVIEW

SHEET NO.
A0.05

5/12/2025 9:07:54 AM

ARCH E1 30" x 42"

BUILDING D ANALYSIS

DESCRIPTION:

(4) FOUR STORY APARTMENT BUILDING WITH BASEMENT. BUILDING D INCLUDES BUILDING #4. SEE ARCHITECTURAL SITE PLAN FOR LOCATIONS. A SEPARATED MIXED USE APPROACH IS USED PER IBC SECTION 406.3.5.2. THE PRIVATE GARAGES ARE R-2 OCCUPANCY BY 1-HOUR RATED CONSTRUCTION.

CLASSIFICATION SUMMARY:

CONSTRUCTION TYPE	VA	
OCCUPANCY CLASSIFICATION	R-2, U (SEPARATED)	
INCIDENTAL USE	STORAGE, MECHANICAL	
ACCESSORY USE	NONE	
SPRINKLERED	YES - NFPA 13R	SECTION 903.3.1.2
OCCUPANCY SEPARATION		
PRIVATE GARAGES (U) TO R-2	1 HOUR	SECTION 406.3.2
FIRE EXTINGUISHERS	LOCATED IN EACH DWELLING UNIT	SECTION 906.1 EX. 1

BUILDING HEIGHT AND NUMBER OF STORIES

ALLOWABLE HEIGHT ABOVE GRADE PLANE	R-2	60'	TABLE 504.3
	U	50'	
ACTUAL HEIGHT ABOVE GRADE PLANE	R-2	55'	
	U	< 50'	
ALLOWABLE STORIES ABOVE GRADE PLANE	R-2	4 STORIES	TABLE 504.4
	U	2 STORIES	
ACTUAL STORIES ABOVE GRADE PLANE	R-2	4 STORIES	
	U (SEPARATED)	1 STORY	
BASEMENT:	NO		

ALLOWABLE AREA

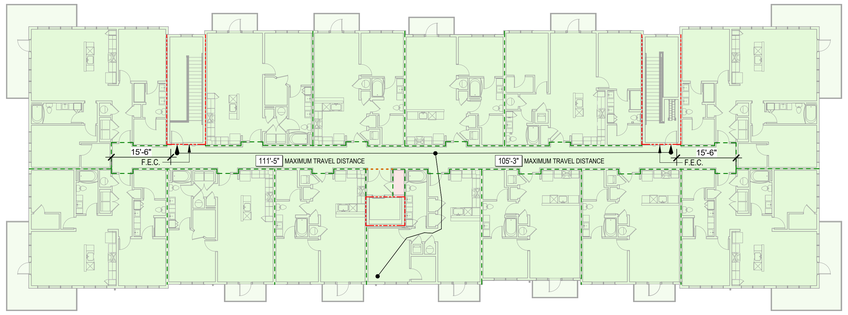
FRONTAGE INCREASE (I_f)	YES	
EQUATION 5-5	$I_f = [F / P - 0.25] W / 30 = [251 / 317 - 0.25] 30 / 30 = 0.541$	
FRONTAGE INCREASE (AREA)	R-2: 6,492 SF	U: 4,869 SF
EQUATION 5-3	$A_a = [A_t + (NS \times I_f)]$	
TABULAR ALLOWABLE AREA FACTOR	A_t = R-2: 12,000 SF	U: 9,000 SF
TABULAR NS ALLOWALBE AREA FACTOR	NS = R-2: 12,000 SF	U: 9,000 SF
AREA FACTOR INCREASE DUE TO FRONTAGE	I_f = 0.541	
MAX INDIVIDUAL STORY ALLOWABLE AREA	R-2: 18,482 SF	
	U: 13,869 SF	

Level		ACTUAL AREA	ALLOWABLE	RATIO	Building Segment	Building Designator
BASEMENT T/SLAB						
BASEMENT T/SLAB	R-2 OCCUPANCY	8,521 SF	18,492 SF	0.461	SEGMENT 1	BUILDING D
		8,521 SF		0.461		
1ST FLR T/SLAB						
1ST FLR T/SLAB	R-2 OCCUPANCY	9,820 SF	18,492 SF	0.531	SEGMENT 1	BUILDING D
1ST FLR T/SLAB	U OCCUPANCY	4,536 SF	13,869 SF	0.327	SEGMENT 1	BUILDING D
		14,356 SF		0.858		
2ND FLR T/SUBFLR						
2ND FLR T/SUBFLR	R-2 OCCUPANCY	15,066 SF	18,492 SF	0.815	SEGMENT 1	BUILDING D
		15,066 SF		0.815		
3RD FLR T/SUBFLR						
3RD FLR T/SUBFLR	R-2 OCCUPANCY	15,066 SF	18,492 SF	0.815	SEGMENT 1	BUILDING D
		15,066 SF		0.815		
4TH FLR T/SUBFLR						
4TH FLR T/SUBFLR	R-2 OCCUPANCY	15,066 SF	18,492 SF	0.815	SEGMENT 1	BUILDING D
		15,066 SF		0.815		
GRAND TOTAL		68,077 SF		3.763		

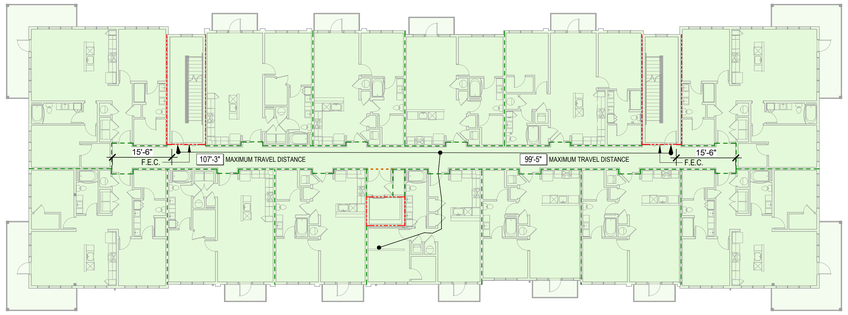
AGGREGATE SUM OF THE AREA RATIOS **3.763** (COMPLIANT AS LESS THEN 4)
PER SECTION 506.2.4, THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 3. FOR BUILDINGS EQUIPPED THROUGHOUT WITH A SPRINKLER SYSTEM PER SECTION 903.3.1.2 (NFPA 13R), THE AGGREGATE SUM OF THE AREA RATIOS SHALL NOT EXCEED 4.

OCCUPANT LOAD CALCULATIONS

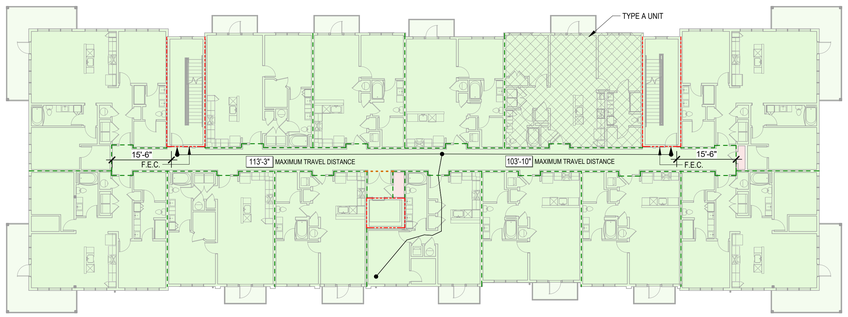
	OCCUPANT LOAD FACTOR & TYPE	ACTUAL AREA	OCCUPANT LOAD
BASEMENT T/SLAB			
R-2 OCCUPANCY	200 SFGROSS	8,521 SF	40
1ST FLR T/SLAB			
R-2 OCCUPANCY	200 SFGROSS	9,820 SF	50
U OCCUPANCY	200 SFGROSS	4,536 SF	23
2ND FLR T/SUBFLR			
R-2 OCCUPANCY	200 SFGROSS	15,066 SF	76
3RD FLR T/SUBFLR			
R-2 OCCUPANCY	200 SFGROSS	15,066 SF	76
4TH FLR T/SUBFLR			
R-2 OCCUPANCY	200 SFGROSS	15,066 SF	76
			341



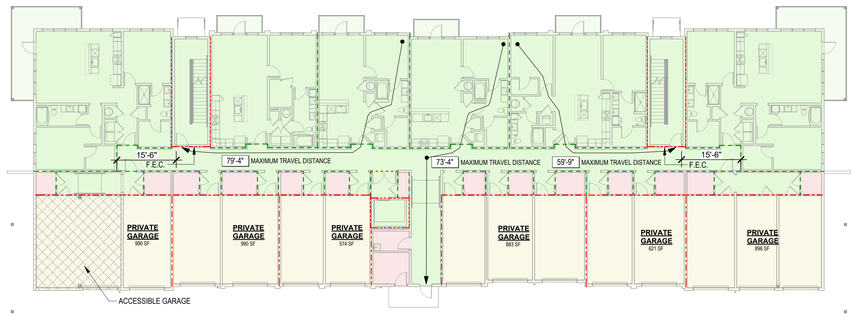
5 CODE PLAN BUILDING D 4TH FLOOR
1/16" = 1'-0"



3 CODE PLAN BUILDING D 2ND FLOOR
1/16" = 1'-0"



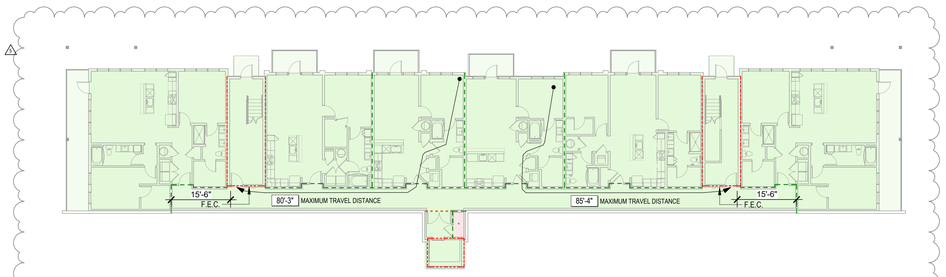
4 CODE PLAN BUILDING D 3RD FLOOR
1/16" = 1'-0"



2 CODE PLAN BUILDING D 1ST FLOOR
1/16" = 1'-0"

AREA LEGEND

- ACCESSORY STORAGE AREAS, MECHANICAL ROOM
- PRIVATE GARAGES
- RESIDENTIAL



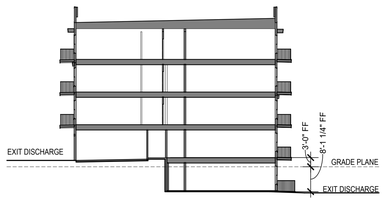
1 CODE PLAN BUILDING D BASEMENT
1/16" = 1'-0"

GRAPHIC & LINE TYPE LEGEND

- 1 HR FIRE BARRIER **
- 1 HR FIRE PARTITION
- 1 HR SMOKE BARRIER
- 1 HR SMOKE PARTITION
- 2 HR FIRE BARRIER **
- 2 HR FIRE WALL

** EXTEND WALL FULL HEIGHT THRU INTERSTITUAL SPACE TO BOTTOM OF FLOOR OR ROOF DECK ABOVE. RE: SECTIONS & DETAILS FOR CONTINUITY.

LOAD-BEARING WALLS, ALSO REQUIRED TO BE FIRE RATED, ARE NOT SHOWN ON CODE ANALYSIS DIAGRAMS. REFER TO "FIRE-RESISTANCE RATING REQUIREMENTS" ON A0.01 FOR REQUIRED FIRE RATING. REFER TO STRUCTURAL DRAWINGS FOR LOCATION OF LOAD-BEARING WALLS.



PER 1009.2.1 ACCESIBLE ELEVATOR NOT REQ'D SINCE ACCESSIBLE FLOOR IS NO MORE THAN 3 STORIES ABOVE A LEVEL OF EXIT DISCHARGE.

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LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

3	01.29.25	ADDENDUM A
5	05.12.25	ASI 2

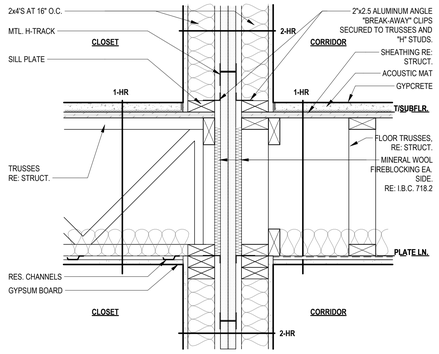
JOB NO. 720522
DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET

SHEET NAME
BUILDING D - CODE REVIEW

SHEET NO.
A0.06

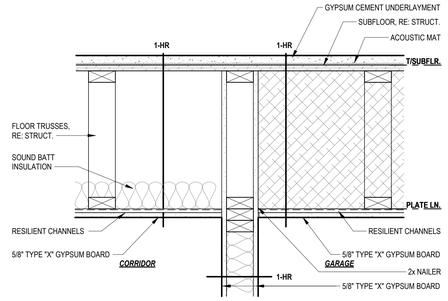
5/12/2025 9:08:00 AM

ARCH E1 30" x 42"



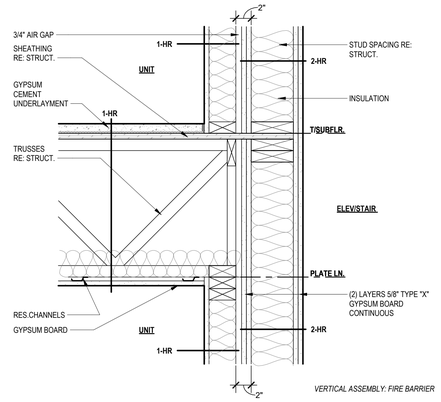
VERTICAL ASSEMBLY: FIRE WALL

16 2 HR FIRE WALL DETAIL - CLOSET/CORRIDOR
1 1/2" = 1'-0"



VERTICAL ASSEMBLY: FIRE BARRIER

11 CORRIDOR/GARAGE - PARALLEL TRUSSES
1 1/2" = 1'-0"



VERTICAL ASSEMBLY: FIRE BARRIER

7 2 HR SHAFT/UNIT - PERP. TRUSSES
1 1/2" = 1'-0"

FLOOR/WALL INTERSECTION DETAIL GENERAL NOTES:

A. DETAILS SHOWN DEPICT GENERAL CONDITIONS. REFER TO STRUCTURAL DRAWINGS FOR ACTUAL FRAMING CONDITIONS.

B. SEE CODE ANALYSIS SHEETS A0.03, A0.04, A0.05, A0.07, AND A0.08 FOR LOCATIONS OF FIRE PARTITIONS, BARRIERS, WALLS, SMOKE PARTITIONS, ETC.

C. ALL PENETRATIONS IN FIRE RATED ASSEMBLIES TO BE APPROPRIATELY FIRESTOPPED.

D. FIREBLOCKING - REFER TO 2018 IBC SECTION 718.2.1 FOR ALLOWABLE MATERIALS.

E. DRAFTSTOPPING - REFER TO 2018 IBC SECTION 718.3.1 FOR ALLOWABLE MATERIALS.

F. ACOUSTICAL DETAILS TYPICAL AT UNIT DEMISING WALLS, CORRIDOR WALLS, STAIR & ELEVATOR WALLS, AND SOUND RATED ASSEMBLIES INDICATED.

G. TRIM AND MOULDINGS NOT SHOWN FOR CLARITY.

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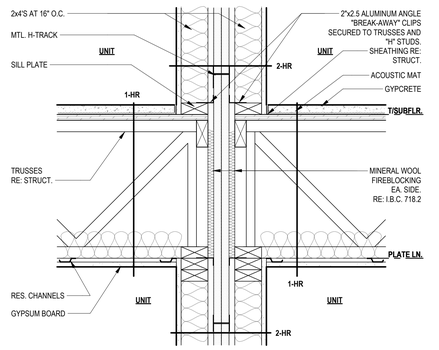
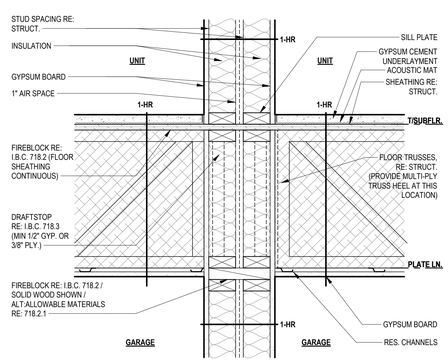
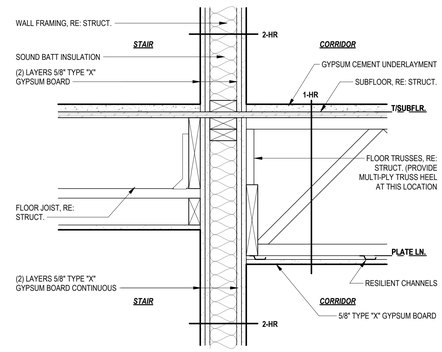


VERTICAL ASSEMBLY: FIRE WALL

15 2 HR FIRE WALL DETAIL - UNIT/UNIT
1 1/2" = 1'-0"

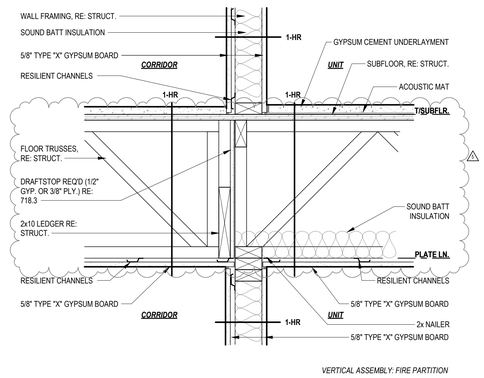


10 GARAGE/GARAGE SEPARATION WALL - PERP. TRUSSES
1 1/2" = 1'-0"



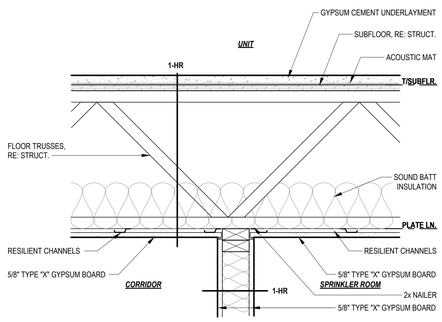
VERTICAL ASSEMBLY: FIRE BARRIER

6 STAIR/CORRIDOR - PERP. TRUSSES
1 1/2" = 1'-0"



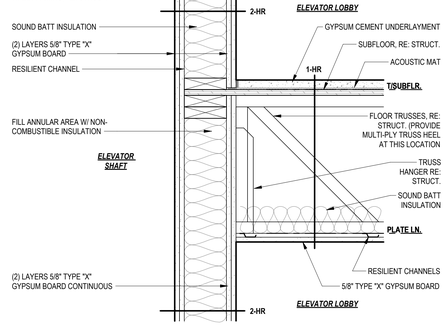
VERTICAL ASSEMBLY: FIRE PARTITION

3 CORRIDOR/UNIT - PERPENDICULAR TRUSSES
1 1/2" = 1'-0"



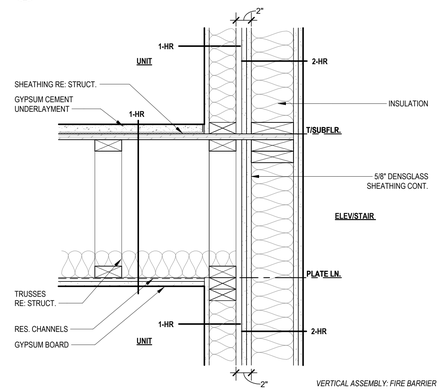
VERTICAL ASSEMBLY: FIRE PARTITION

13 CORRIDOR/SRNK ROOM - PERP. TRUSSES
1 1/2" = 1'-0"



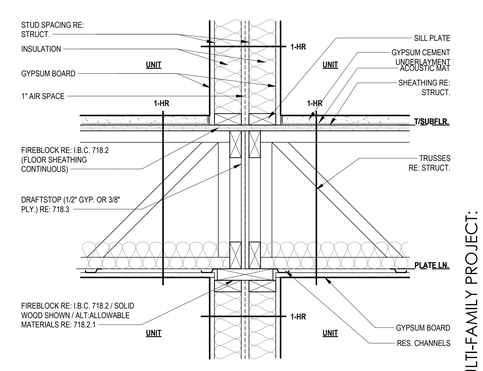
VERTICAL ASSEMBLY: FIRE BARRIER

9 SHAFT/LOBBY- PERP. TRUSSES
1 1/2" = 1'-0"



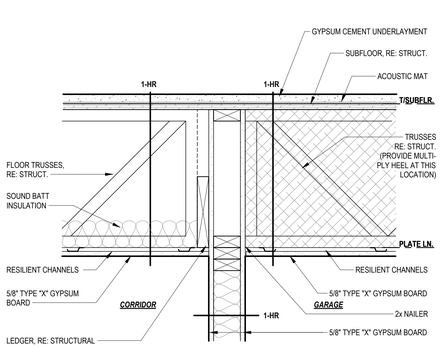
VERTICAL ASSEMBLY: FIRE BARRIER

5 2-HR SHAFT/UNIT - PARALLEL TRUSSES
1 1/2" = 1'-0"



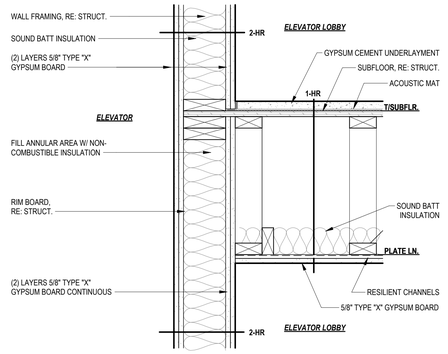
VERTICAL ASSEMBLY: FIRE PARTITION

2 UNIT/UNIT DEMISING WALL - PERP. TRUSSES
1 1/2" = 1'-0"



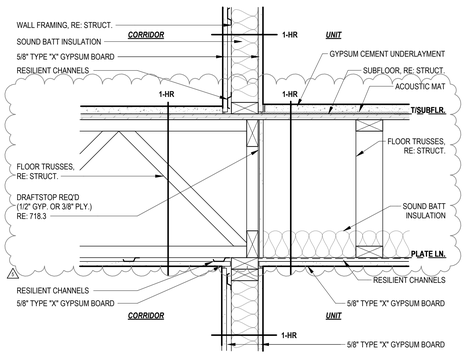
VERTICAL ASSEMBLY: FIRE PARTITION

12 CORRIDOR/GARAGE - PERP. TRUSSES
1 1/2" = 1'-0"



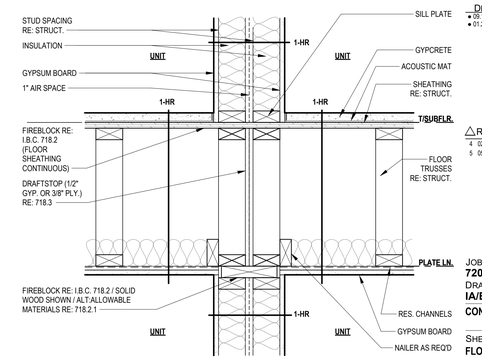
VERTICAL ASSEMBLY: FIRE BARRIER

8 SHAFT/LOBBY - PARALLEL TRUSSES
1 1/2" = 1'-0"



VERTICAL ASSEMBLY: FIRE PARTITION

4 CORRIDOR/UNIT - PERP/PARALLEL TRUSSES
1 1/2" = 1'-0"



VERTICAL ASSEMBLY: FIRE PARTITION

1 UNIT/UNIT DEMISING WALL - PARALLEL TRUSSES
1 1/2" = 1'-0"

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
FLOOR/WALL DETAILS

SHEET NO.
A0.40

5/12/2025 9:08:02 AM

ARCH E1 30" x 42"

FLOOR/WALL INTERSECTION DETAIL GENERAL NOTES:

A. DETAILS SHOWN DEPICT GENERAL CONDITIONS. REFER TO STRUCTURAL DRAWINGS FOR ACTUAL FRAMING CONDITIONS.

B. SEE CODE ANALYSIS SHEETS **A0.03, A0.04, A0.05, A0.07,** AND **A0.08** FOR LOCATIONS OF FIRE PARTITIONS, BARRIERS, WALLS, SMOKE PARTITIONS, ETC.

C. ALL PENETRATIONS IN FIRE RATED ASSEMBLIES TO BE APPROPRIATELY FIRESTOPPED.

D. FIREBLOCKING - REFER TO 2018 IBC SECTION 718.2.1 FOR ALLOWABLE MATERIALS.

E. DRAFTSTOPPING - REFER TO 2018 IBC SECTION 718.3.1 FOR ALLOWABLE MATERIALS.

F. ACOUSTICAL DETAILS TYPICAL AT UNIT DEMISING WALLS, CORRIDOR WALLS, STAIR & ELEVATOR WALLS, AND SOUND RATED ASSEMBLIES INDICATED.

G. TRIM AND MOULDINGS NOT SHOWN FOR CLARITY.

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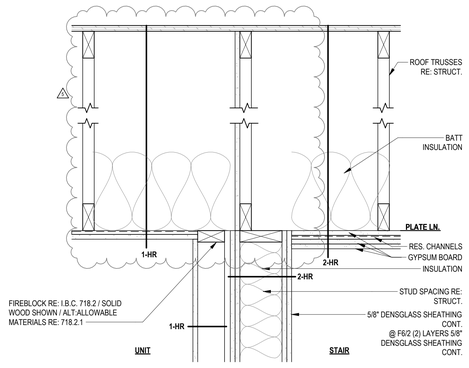
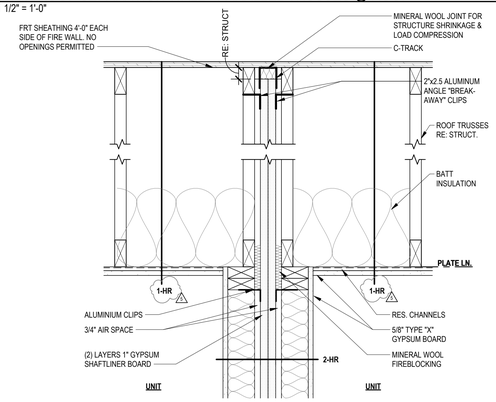
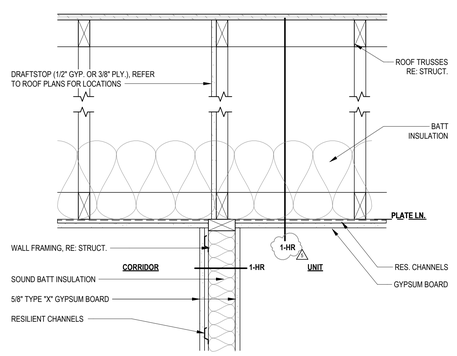
CLINT EDD EVANS
NUMBER A-2007017
ARCHITECT
05/12/2025



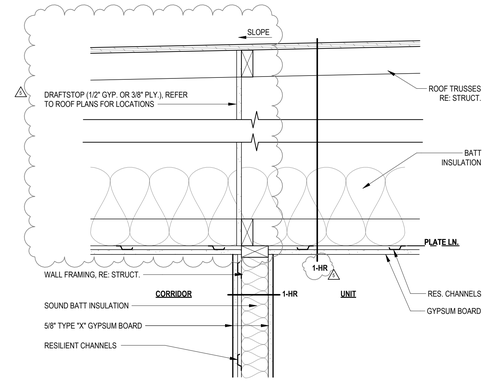
6 STAIR/ROOF SEPARATION WALL - PARALLEL TRUSSES @ ROOF
1 1/2" = 1'-0"



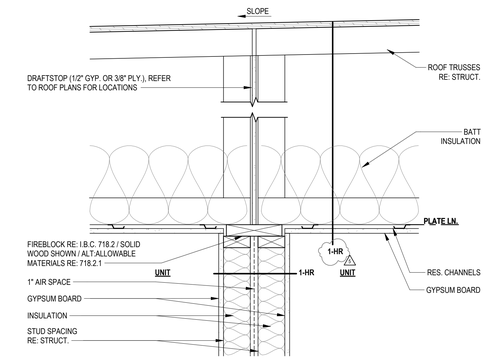
5 2 HR FIREWALL- WALL/ROOF
1 1/2" = 1'-0"



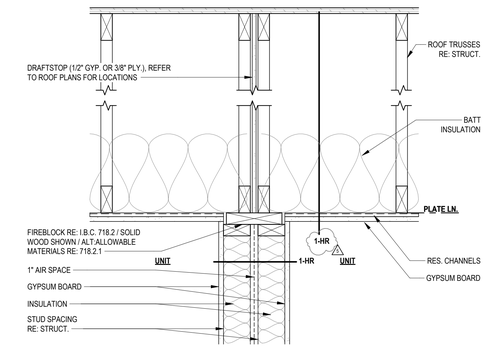
4 UNIT/CORRIDOR SEPARATION WALL - PARALLEL TRUSSES @ ROOF
1 1/2" = 1'-0"



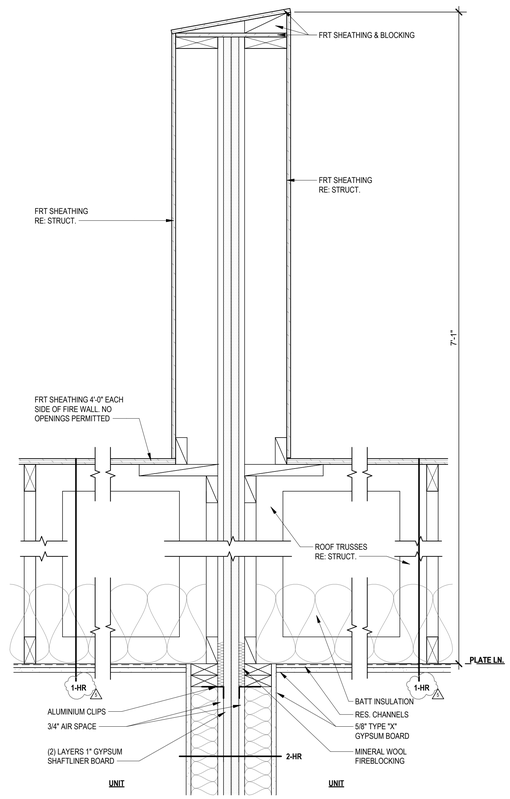
3 UNIT/CORRIDOR SEPARATION WALL - PERP. TRUSSES @ ROOF
1 1/2" = 1'-0"



2 UNIT/UNIT SEPARATION WALL - PERP. TRUSSES @ ROOF
1 1/2" = 1'-0"



1 UNIT/UNIT SEPARATION WALL - PARALLEL TRUSSES @ ROOF
1 1/2" = 1'-0"



7 2 HR FIREWALL- PARAPET
1 1/2" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.19.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
ROOF/WALL DETAILS

SHEET NO.
A0.42

5/12/2025 9:08:04 AM

ARCH E1 30" x 42"

DETAIL GENERAL NOTES:

A. FOLLOW ALL MANUFACTURER WRITTEN INSTALLATION INSTRUCTIONS. IF DETAIL CONFLICTS WITH MANUFACTURER, NOTIFY ARCHITECT IMMEDIATELY.

B. "SYSTEM" REFERS TO ALL NECESSARY PRODUCTS AND MATERIALS FOR FULL INSTALLATION.

C. PROVIDE SEALANT BETWEEN ALL DISSIMILAR MATERIALS WHERE INDICATED AND WHERE REQUIRED TO PROVIDE A WATERTIGHT ENVELOPE, UNLESS NOTED OTHERWISE FOR WEEPS, VENTS, AND AIR GAPS.

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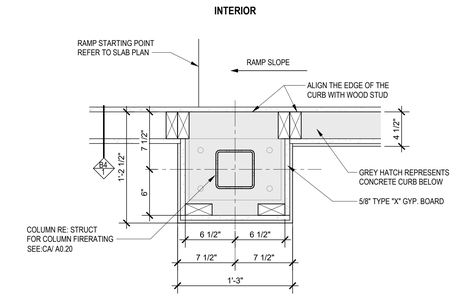
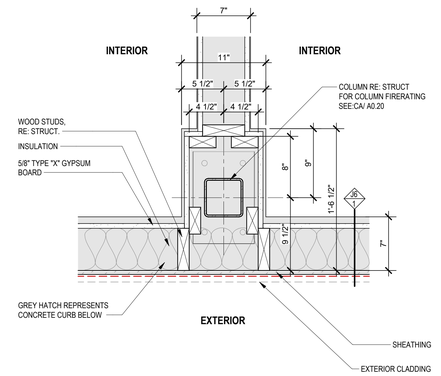
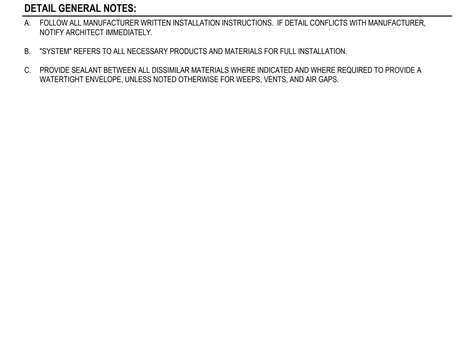
STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-2007017
ARCHITECT
05/12/2025



3 1 HR FIRE RATED COLUMN @ INTERIOR
1 1/2" = 1'-0"

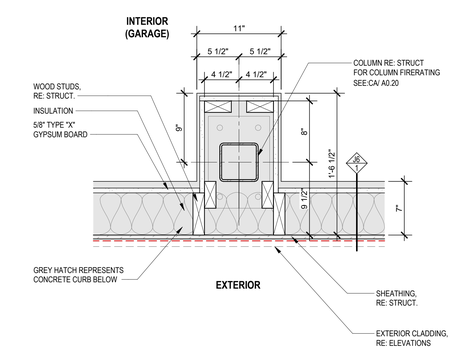


5 1 HR FIRE RATED COLUMN @ EXTERIOR
1 1/2" = 1'-0"

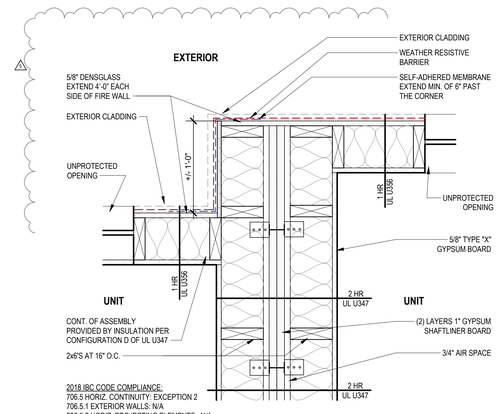


2018 IBC CODE COMPLIANCE:
706.5 HORIZ. CONTINUITY: EXCEPTION 2
706.5.1 EXTERIOR WALLS: N/A
706.5.2 HORIZ. PROJECTING ELEMENTS: N/A

2 2 HR FIRE WALL EXTERIOR INTERSECTION
1 1/2" = 1'-0"



4 1 HR FIRE RATED COLUMN @ EXTERIOR
1 1/2" = 1'-0"



2018 IBC CODE COMPLIANCE:
706.5 HORIZ. CONTINUITY: EXCEPTION 2
706.5.1 EXTERIOR WALLS: N/A
706.5.2 HORIZ. PROJECTING ELEMENTS: N/A

1 2 HR FIRE SEPARATION WALL @ EXTERIOR
1 1/2" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

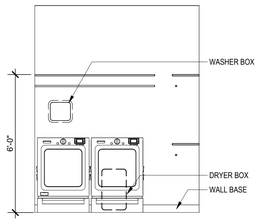
JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
FIRE RATED PLAN DETAILS

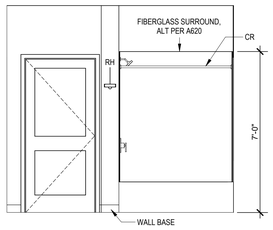
SHEET NO.
A0.43

5/12/2025 9:08:05 AM

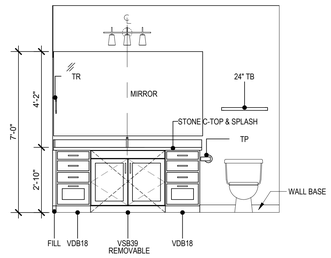
ARCH E1 30" x 42"



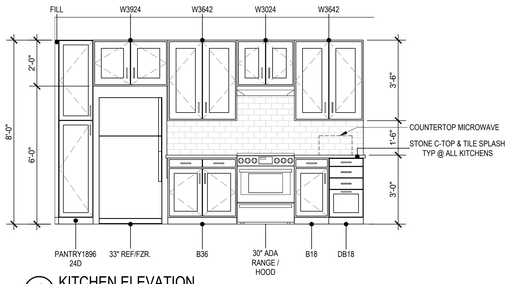
7 LAUNDRY ELEVATION
3/8" = 1'-0"



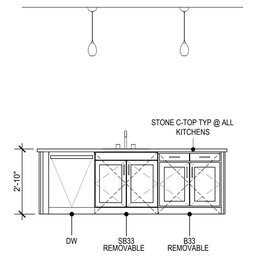
6 BATHROOM ELEVATION
3/8" = 1'-0"



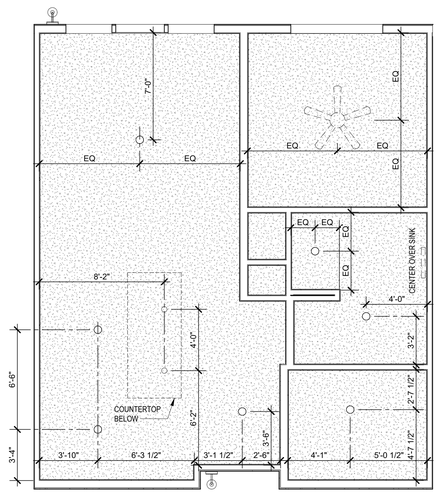
5 BATHROOM ELEVATION
3/8" = 1'-0"



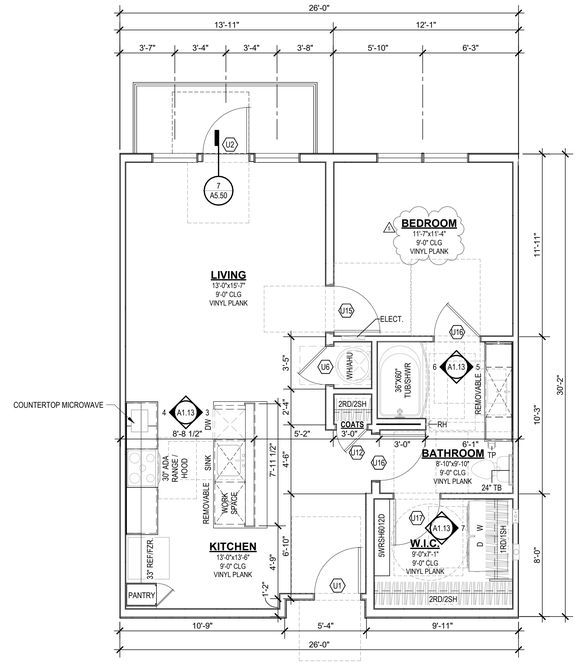
4 KITCHEN ELEVATION
3/8" = 1'-0"



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



2 UNIT A6 TYPE A REFLECTED CEILING PLAN
1/4" = 1'-0"



1 UNIT A6 TYPE A FLOOR PLAN
1/4" = 1'-0"

UNIT PLAN GENERAL NOTES:

A. REFER TO ASSEMBLY SHEET SERIES **A0.20, A0.21** AND **A0.22** FOR ASSEMBLY DIMENSION ORIGINS AND THICKNESS.

B. REFER TO SHEETS **A1.00** AND **A1.01** FOR MOUNTING HEIGHTS AND ACCESSIBILITY REQUIREMENTS.

C. REFER TO BUILDING PLANS AND EXTERIOR ELEVATIONS FOR ADDITIONAL EXTERIOR ARCHITECTURAL ELEMENTS INCLUDING BALCONY LOCATIONS AND CONFIGURATIONS, COLUMNS, WINDOWS/TRANSOMS, AND PATIO DOOR INFORMATION.

D. USE TEAR-AWAY BEAD, BACKER ROD, AND CAULK AT ALL DRYWALL RETURNS AT FENESTRATION CONDITIONS.

E. ALL DIMENSIONS AND NOTES STATING "CLEAR", "MIN" OR "MAX" ARE FROM FINISH FACE TO FINISH FACE.

F. PROVIDE BLOCKING FOR ALL TV LOCATIONS, WALL HUNG CABINETS, SHELVING, GRAB BARS, AND OTHER WALL MOUNTED ITEMS.

G. LANDINGS AND FLOORS ON EITHER SIDE OF DOORWAYS SHALL NOT BE MORE THAN 1/2" LOWER THAN DOORWAY THRESHOLD.

H. PROVIDE SAFETY GLAZING AT HAZARDOUS LOCATIONS PER IBC SECTION 2406. SEE PLANS FOR LOCATIONS.

I. PROVIDE APPROVED SMOKE DETECTORS AND REQUIRED EMERGENCY FIXTURES WIRED INTO THE BUILDING'S PRIMARY POWER SYSTEM PER 2018 IBC SECTION 907.2.10. SEE MEP DRAWINGSFOR LOCATIONS.

J. ALL EXPOSED EDGES OF FINISHES TO BE DRESSED WITH APPROPRIATE FINISH STRIP.

K. MATCH SHOE FINISH TO CABINET FINISH WHERE ADJACENT TO BASE CABINET.

L. UNIT DEMISING WALLS AND FLOOR/CEILING ASSEMBLIES SEPARATING DWELLING UNITS FROM OTHER SPACES SHALL MEET OR EXCEED 50 S.T.C. PER 2018 IBC SECTION 1206.

M. WHEN TUBS AND SHOWERS ARE LOCATED ADJACENT TO A FIRE RATED ASSEMBLY, EXTEND GYPSUM BOARD BEHIND AND PROVIDE INSULATION.

N. VERIFY ALL TUB AND SHOWER WALL LENGTHS AND DIMENSION WITH ACTUAL TUB OR SHOWER PROVIDED. CONTRACTOR TO COORDINATE FRAMING WITH TUB MANUFACTURER AND TUB DETAILS.

O. AVOID WATER LINES IN EXTERIOR WALLS. WHERE NOT POSSIBLE, INSTALL FOAM INSULATION BETWEEN WATER LINES & SHEATHING.

P. IN SIDE-BY-SIDE LAUNDRY CONFIGURATION, WASHER ALWAYS ON THE LEFT, DRYER ALWAYS ON THE RIGHT. CONTRACTOR TO FIELD COORDINATE.

Q. REFER TO ELEVATIONS FOR ADDITIONAL RAISED PLATE LINES.

R. REFER TO SHEET A6.20 FOR INTERIOR FINISH MILLWORK.

S. DEVICE TRIMS & DEVICE FACES TO CLOSELY MATCH THE COLOR OF THE SURFACE THEY ARE APPLIED TO.

T. ALL CABINETS RECEIVE END PANELS WHERE EXPOSED.

U. ALL BATHROOM HARDWARE FINISHES TO MATCH, INCLUDING SHOWER DOOR FRAMES, UNLESS SPECIFICALLY NOTED OTHERWISE. G.C. SHALL SUBMIT AVAILABLE HARDWARE FINISHES TO ARCHITECT WHERE AN EXACT MATCH CANNOT BE MADE.

V. ALL PLUMBING PENETRATIONS TO RECEIVE ESCUTCHEON TRIM RINGS TO MATCH ADJACENT FIXTURE FINISH.

W. FIRE EXTINGUISHER SHALL BE PROVIDED AND LOCATED IN SINK BASE CABINET UNDER KITCHEN SINK.

X. UNIT CEILING HEIGHTS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS, UNLESS NOTED OTHERWISE.

Y. PROVIDE GYPSUM BOARD AT ALL EXPOSED SURFACES OF KITCHEN ISLAND WALLS.

RCP LEGEND

	CEILING FAN MOUNT FLUSH TO CEILING
	WALL MOUNTED VANITY LIGHT
	PUCK LIGHT
	PENDANT LIGHT
	WALL MOUNTED SCONCE

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STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-2011038
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

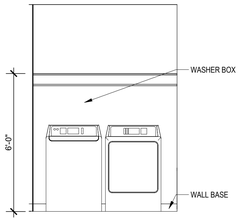
2	10.30.24	CITY COMMENTS 1
3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

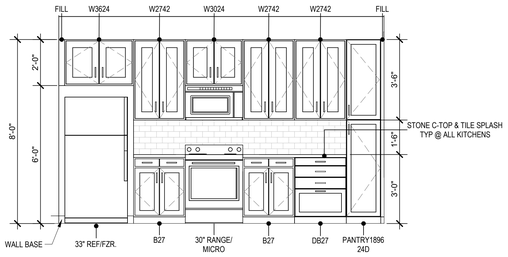
SHEET NAME
UNIT A6 TYPE A PLAN & ELEVATIONS
SHEET NO.
A1.13

5/12/2025 9:08:07 AM

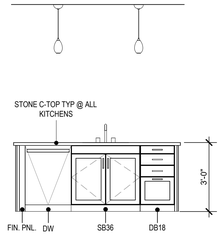
ARCH E1 30" x 42"



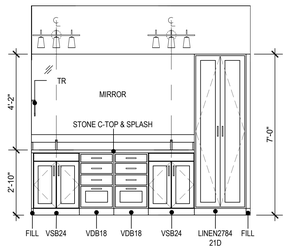
8 LAUNDRY ELEVATION
3/8" = 1'-0"



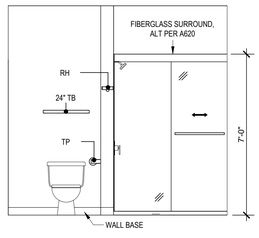
7 KITCHEN ELEVATION
3/8" = 1'-0"



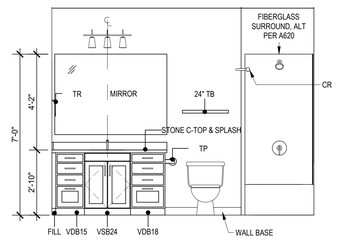
6 KITCHEN ELEVATION
3/8" = 1'-0"



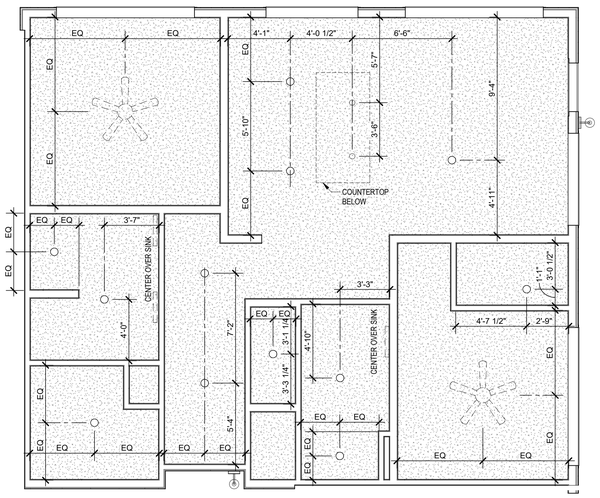
5 BATHROOM ELEVATION
3/8" = 1'-0"



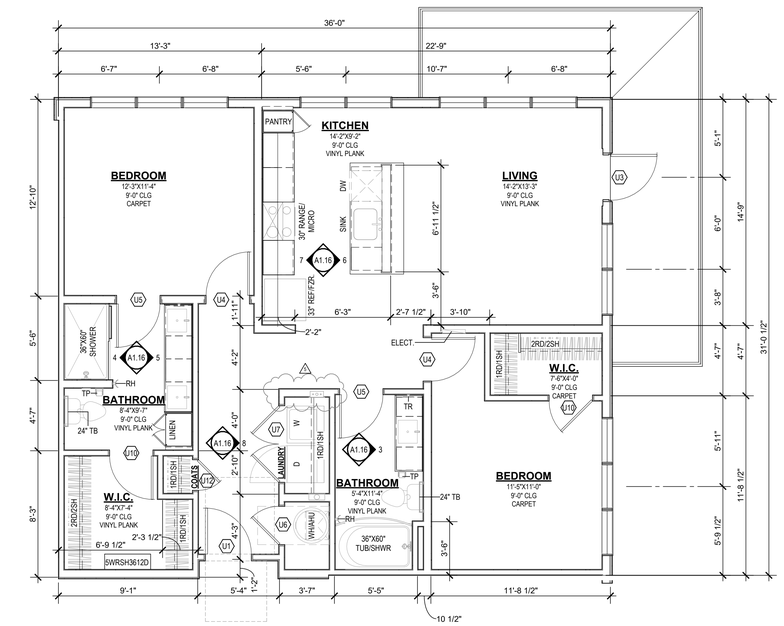
4 BATHROOM ELEVATION
3/8" = 1'-0"



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



2 UNIT B3A REFLECTED CEILING PLAN
1/4" = 1'-0"



1 UNIT B3A FLOOR PLAN
1/4" = 1'-0"

UNIT PLAN GENERAL NOTES:

A. REFER TO ASSEMBLY SHEET SERIES **A0.20, A0.21** AND **A0.22** FOR ASSEMBLY DIMENSION ORIGINS AND THICKNESS.

B. REFER TO SHEETS **A1.00** AND **A1.01** FOR MOUNTING HEIGHTS AND ACCESSIBILITY REQUIREMENTS.

C. REFER TO BUILDING PLANS AND EXTERIOR ELEVATIONS FOR ADDITIONAL EXTERIOR ARCHITECTURAL ELEMENTS INCLUDING BALCONY LOCATIONS AND CONFIGURATIONS, COLUMNS, WINDOWS/TRANSOMS, AND PATIO DOOR INFORMATION.

D. USE TEAR-AWAY BEAD, BACKER ROD, AND CAULK AT ALL DRYWALL RETURNS AT FENESTRATION CONDITIONS.

E. ALL DIMENSIONS AND NOTES STATING "CLEAR", "MIN" OR "MAX" ARE FROM FINISH FACE TO FINISH FACE.

F. PROVIDE BLOCKING FOR ALL TV LOCATIONS, WALL HUNG CABINETS, SHELVING, GRAB BARS, AND OTHER WALL MOUNTED ITEMS.

G. LANDINGS AND FLOORS ON EITHER SIDE OF DOORWAYS SHALL NOT BE MORE THAN 1/2" LOWER THAN DOORWAY THRESHOLD.

H. PROVIDE SAFETY GLAZING AT HAZARDOUS LOCATIONS PER IBC SECTION 2406. SEE PLANS FOR LOCATIONS.

I. PROVIDE APPROVED SMOKE DETECTORS AND REQUIRED EMERGENCY FIXTURES WIRED INTO THE BUILDING'S PRIMARY POWER SYSTEM PER 2018 IBC SECTION 907.2.10. SEE MEP DRAWINGSFOR LOCATIONS.

J. ALL EXPOSED EDGES OF FINISHES TO BE DRESSED WITH APPROPRIATE FINISH STRIP.

K. MATCH SHOE FINISH TO CABINET FINISH WHERE ADJACENT TO BASE CABINET.

L. UNIT DEMISING WALLS AND FLOOR/CEILING ASSEMBLIES SEPARATING DWELLING UNITS FROM OTHER SPACES SHALL MEET OR EXCEED 50 S.T.C. PER 2018 IBC SECTION 1206.

M. WHEN TUBS AND SHOWERS ARE LOCATED ADJACENT TO A FIRE RATED ASSEMBLY, EXTEND GYPSUM BOARD BEHIND AND PROVIDE INSULATION.

N. VERIFY ALL TUB AND SHOWER WALL LENGTHS AND DIMENSION WITH ACTUAL TUB OR SHOWER PROVIDED. CONTRACTOR TO COORDINATE FRAMING WITH TUB MANUFACTURER AND TUB DETAILS.

O. AVOID WATER LINES IN EXTERIOR WALLS. WHERE NOT POSSIBLE, INSTALL FOAM INSULATION BETWEEN WATER LINES & SHEATHING.

P. IN SIDE-BY-SIDE LAUNDRY CONFIGURATION, WASHER ALWAYS ON THE LEFT, DRYER ALWAYS ON THE RIGHT. CONTRACTOR TO FIELD COORDINATE.

Q. REFER TO ELEVATIONS FOR ADDITIONAL RAISED PLATE LINES.

R. REFER TO SHEET A6.20 FOR INTERIOR FINISH MILLWORK.

S. DEVICE TRIMS & DEVICE FACES TO CLOSELY MATCH THE COLOR OF THE SURFACE THEY ARE APPLIED TO.

T. ALL CABINETS RECEIVE END PANELS WHERE EXPOSED.

U. ALL BATHROOM HARDWARE FINISHES TO MATCH, INCLUDING SHOWER DOOR FRAMES, UNLESS SPECIFICALLY NOTED OTHERWISE. G.C. SHALL SUBMIT AVAILABLE HARDWARE FINISHES TO ARCHITECT WHERE AN EXACT MATCH CANNOT BE MADE.

V. ALL PLUMBING PENETRATIONS TO RECEIVE ESCUTCHEON TRIM RINGS TO MATCH ADJACENT FIXTURE FINISH.

W. FIRE EXTINGUISHER SHALL BE PROVIDED AND LOCATED IN SINK BASE CABINET UNDER KITCHEN SINK.

X. UNIT CEILING HEIGHTS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS, UNLESS NOTED OTHERWISE.

Y. PROVIDE GYPSUM BOARD AT ALL EXPOSED SURFACES OF KITCHEN ISLAND WALLS.

RCP LEGEND

	CEILING FAN MOUNT FLUSH TO CEILING
	WALL MOUNTED VANITY LIGHT
	PUCK LIGHT
	PENDANT LIGHT
	WALL MOUNTED SCONCE

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STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-2007036
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

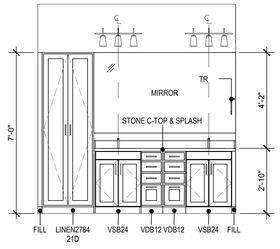
2	10.30.24	CITY COMMENTS 1
3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

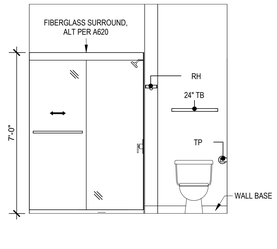
SHEET NAME
UNIT B3A PLAN & ELEVATIONS
SHEET NO.
A1.16

5/12/2025 9:08:10 AM

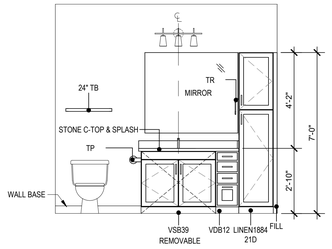
ARCH E1 30" x 42"



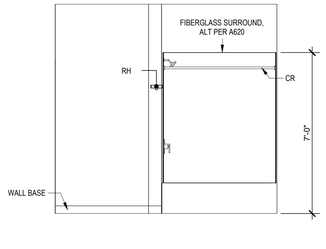
9 BATHROOM ELEVATION
3/8" = 1'-0"



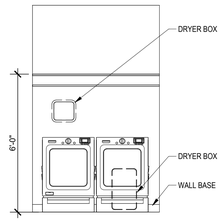
8 BATHROOM ELEVATION
3/8" = 1'-0"



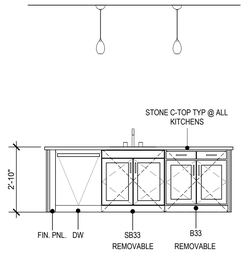
7 BATHROOM ELEVATION
3/8" = 1'-0"



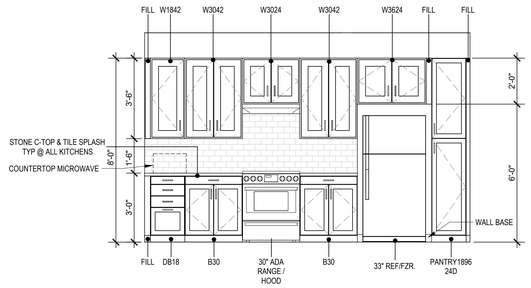
6 BATHROOM ELEVATION
3/8" = 1'-0"



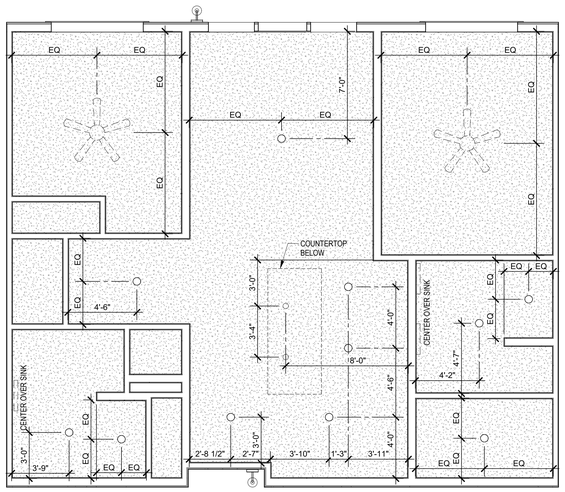
5 LAUNDRY ELEVATION
3/8" = 1'-0"



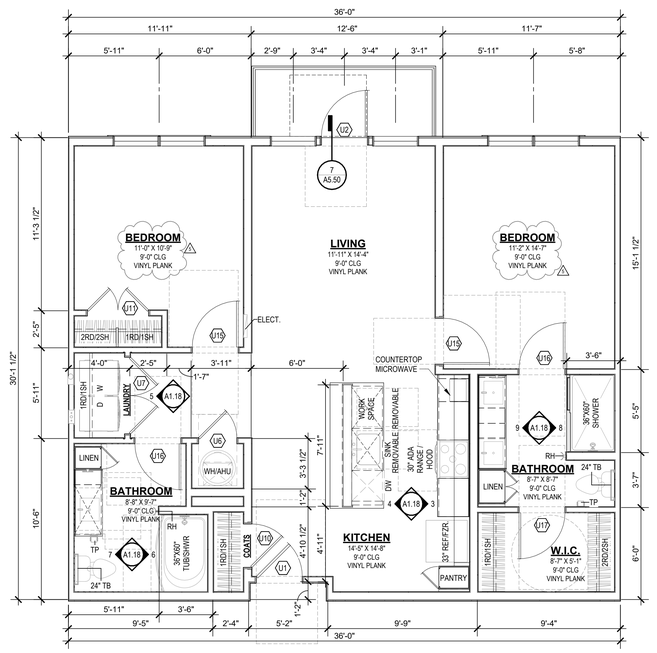
4 KITCHEN ELEVATION
3/8" = 1'-0"



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



2 UNIT B3B TYPE A REFLECTED CEILING PLAN
1/4" = 1'-0"



1 UNIT B3B TYPE A FLOOR PLAN
1/4" = 1'-0"

UNIT PLAN GENERAL NOTES:

A. REFER TO ASSEMBLY SHEET SERIES **A0.20, A0.21** AND **A0.22** FOR ASSEMBLY DIMENSION ORIGINS AND THICKNESS.

B. REFER TO SHEETS **A1.00** AND **A1.01** FOR MOUNTING HEIGHTS AND ACCESSIBILITY REQUIREMENTS.

C. REFER TO BUILDING PLANS AND EXTERIOR ELEVATIONS FOR ADDITIONAL EXTERIOR ARCHITECTURAL ELEMENTS INCLUDING BALCONY LOCATIONS AND CONFIGURATIONS, COLUMNS, WINDOWS/TRANSOMS, AND PATIO DOOR INFORMATION.

D. USE TEAR-AWAY BEAD, BACKER ROD, AND CAULK AT ALL DRYWALL RETURNS AT FENESTRATION CONDITIONS.

E. ALL DIMENSIONS AND NOTES STATING "CLEAR", "MIN" OR "MAX" ARE FROM FINISH FACE TO FINISH FACE.

F. PROVIDE BLOCKING FOR ALL TV LOCATIONS, WALL HUNG CABINETS, SHELVING, GRAB BARS, AND OTHER WALL MOUNTED ITEMS.

G. LANDINGS AND FLOORS ON EITHER SIDE OF DOORWAYS SHALL NOT BE MORE THAN 1/2" LOWER THAN DOORWAY THRESHOLD.

H. PROVIDE SAFETY GLAZING AT HAZARDOUS LOCATIONS PER IBC SECTION 2406. SEE PLANS FOR LOCATIONS.

I. PROVIDE APPROVED SMOKE DETECTORS AND REQUIRED EMERGENCY FIXTURES WIRED INTO THE BUILDING'S PRIMARY POWER SYSTEM PER 2018 IBC SECTION 907.2.10. SEE MEP DRAWINGSFOR LOCATIONS.

J. ALL EXPOSED EDGES OF FINISHES TO BE DRESSED WITH APPROPRIATE FINISH STRIP.

K. MATCH SHOE FINISH TO CABINET FINISH WHERE ADJACENT TO BASE CABINET.

L. UNIT DEMISING WALLS AND FLOOR/CEILING ASSEMBLIES SEPARATING DWELLING UNITS FROM OTHER SPACES SHALL MEET OR EXCEED 50 S.T.C. PER 2018 IBC SECTION 1206.

M. WHEN TUBS AND SHOWERS ARE LOCATED ADJACENT TO A FIRE RATED ASSEMBLY, EXTEND GYPSUM BOARD BEHIND AND PROVIDE INSULATION.

N. VERIFY ALL TUB AND SHOWER WALL LENGTHS AND DIMENSION WITH ACTUAL TUB OR SHOWER PROVIDED. CONTRACTOR TO COORDINATE FRAMING WITH TUB MANUFACTURER AND TUB DETAILS.

O. AVOID WATER LINES IN EXTERIOR WALLS. WHERE NOT POSSIBLE, INSTALL FOAM INSULATION BETWEEN WATER LINES & SHEATHING.

P. IN SIDE-BY-SIDE LAUNDRY CONFIGURATION, WASHER ALWAYS ON THE LEFT, DRYER ALWAYS ON THE RIGHT. CONTRACTOR TO FIELD COORDINATE.

Q. REFER TO ELEVATIONS FOR ADDITIONAL RAISED PLATE LINES.

R. REFER TO SHEET A6.20 FOR INTERIOR FINISH MILLWORK.

S. DEVICE TRIMS & DEVICE FACES TO CLOSELY MATCH THE COLOR OF THE SURFACE THEY ARE APPLIED TO.

T. ALL CABINETS RECEIVE END PANELS WHERE EXPOSED.

U. ALL BATHROOM HARDWARE FINISHES TO MATCH, INCLUDING SHOWER DOOR FRAMES, UNLESS SPECIFICALLY NOTED OTHERWISE. G.C. SHALL SUBMIT AVAILABLE HARDWARE FINISHES TO ARCHITECT WHERE AN EXACT MATCH CANNOT BE MADE.

V. ALL PLUMBING PENETRATIONS TO RECEIVE ESCUTCHEON TRIM RINGS TO MATCH ADJACENT FIXTURE FINISH.

W. FIRE EXTINGUISHER SHALL BE PROVIDED AND LOCATED IN SINK BASE CABINET UNDER KITCHEN SINK.

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RCP LEGEND

	CEILING FAN MOUNT FLUSH TO CEILING
	WALL MOUNTED VANITY LIGHT
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	PENDANT LIGHT
	WALL MOUNTED SCONCE

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STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-2006034
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

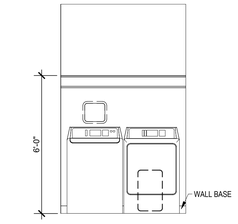
2	10.30.24	CITY COMMENTS 1
3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

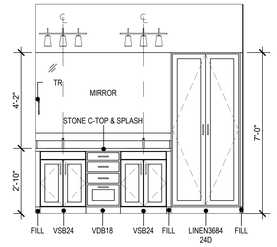
SHEET NAME
UNIT B3B TYPE A PLAN & ELEVATIONS
SHEET NO.
A1.18

5/12/2025 9:08:13 AM

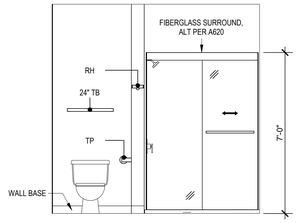
ARCH E1 30" x 42"



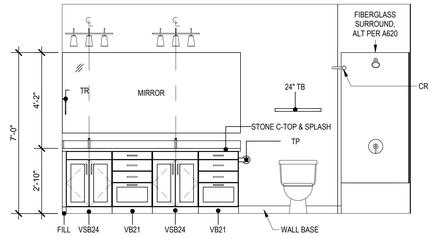
9 LAUNDRY ELEVATION
3/8" = 1'-0"



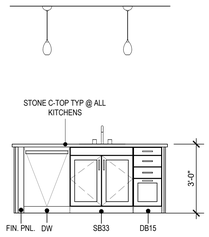
8 BATHROOM ELEVATION
3/8" = 1'-0"



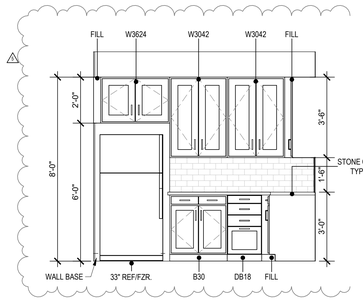
7 BATHROOM ELEVATION
3/8" = 1'-0"



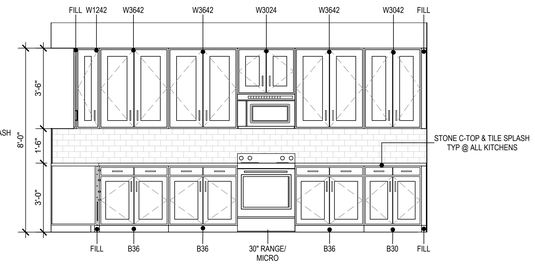
6 BATHROOM ELEVATION
3/8" = 1'-0"



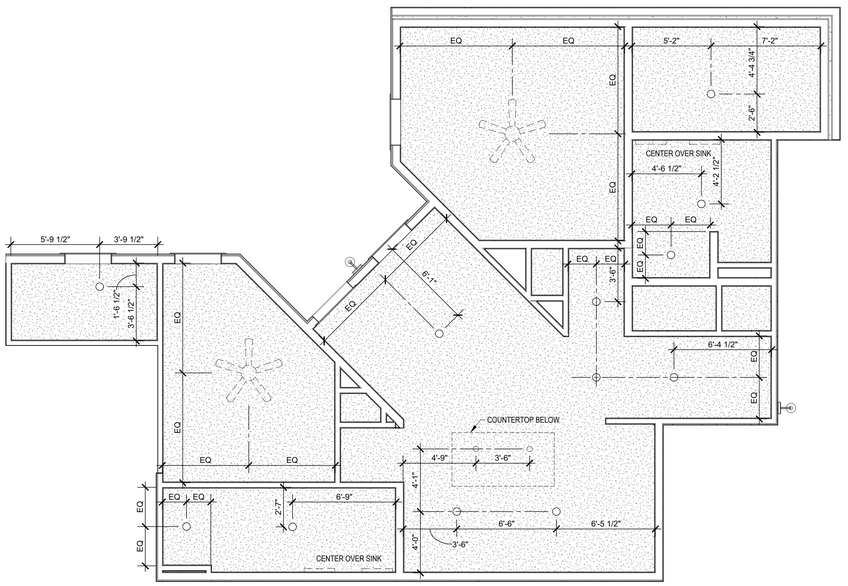
5 KITCHEN ELEVATION
3/8" = 1'-0"



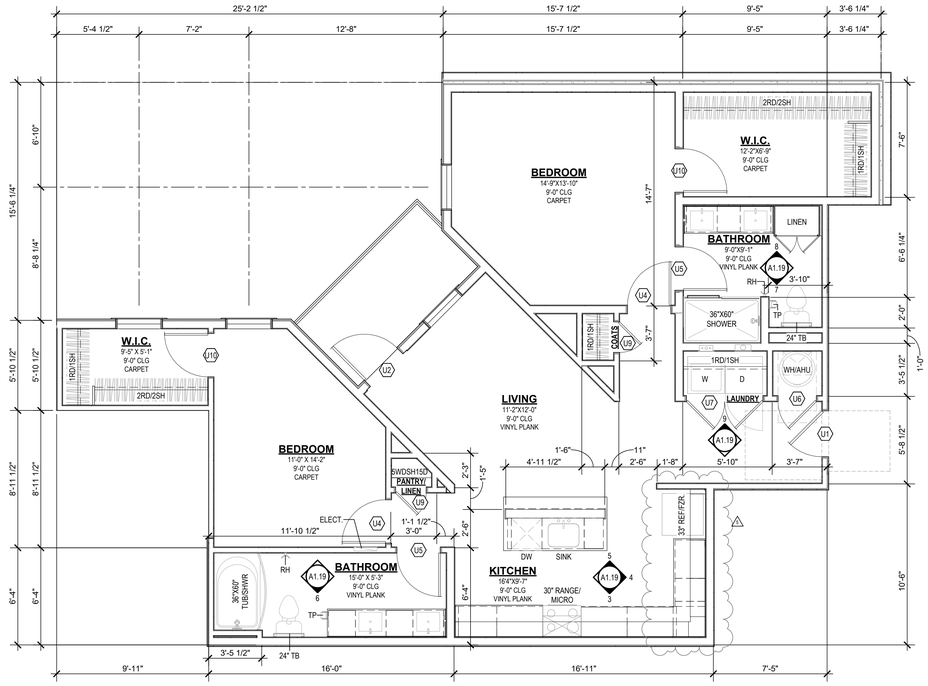
4 KITCHEN ELEVATION
3/8" = 1'-0"



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



2 UNIT B6 REFLECTED CEILING PLAN
1/4" = 1'-0"



1 UNIT B6 FLOOR PLAN
1/4" = 1'-0"

UNIT PLAN GENERAL NOTES:

A. REFER TO ASSEMBLY SHEET SERIES **A0.20, A0.21** AND **A0.22** FOR ASSEMBLY DIMENSION ORIGINS AND THICKNESS.

B. REFER TO SHEETS **A1.00** AND **A1.01** FOR MOUNTING HEIGHTS AND ACCESSIBILITY REQUIREMENTS.

C. REFER TO BUILDING PLANS AND EXTERIOR ELEVATIONS FOR ADDITIONAL EXTERIOR ARCHITECTURAL ELEMENTS INCLUDING BALCONY LOCATIONS AND CONFIGURATIONS, COLUMNS, WINDOWS/TRANSOMS, AND PATIO DOOR INFORMATION.

D. USE TEAR-AWAY BEAD, BACKER ROD, AND CAULK AT ALL DRYWALL RETURNS AT FENESTRATION CONDITIONS.

E. ALL DIMENSIONS AND NOTES STATING "CLEAR", "MIN" OR "MAX" ARE FROM FINISH FACE TO FINISH FACE.

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R. REFER TO SHEET A6.20 FOR INTERIOR FINISH MILLWORK.

S. DEVICE TRIMS & DEVICE FACES TO CLOSELY MATCH THE COLOR OF THE SURFACE THEY ARE APPLIED TO.

T. ALL CABINETS RECEIVE END PANELS WHERE EXPOSED.

U. ALL BATHROOM HARDWARE FINISHES TO MATCH, INCLUDING SHOWER DOOR FRAMES, UNLESS SPECIFICALLY NOTED OTHERWISE. G.C. SHALL SUBMIT AVAILABLE HARDWARE FINISHES TO ARCHITECT WHERE AN EXACT MATCH CANNOT BE MADE.

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X. UNIT CEILING HEIGHTS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS, UNLESS NOTED OTHERWISE.

Y. PROVIDE GYPSUM BOARD AT ALL EXPOSED SURFACES OF KITCHEN ISLAND WALLS.

RCP LEGEND

	CEILING FAN MOUNT FLUSH TO CEILING
	WALL MOUNTED VANITY LIGHT
	PUCK LIGHT
	PENDANT LIGHT
	WALL MOUNTED SCONCE

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NUMBER A-9999
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

2	10.30.24	CITY COMMENTS 1
3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
UNIT B6 PLAN & ELEVATIONS
SHEET NO.
A1.19

5/12/2025 9:08:15 AM

ARCH E1 30" x 42"

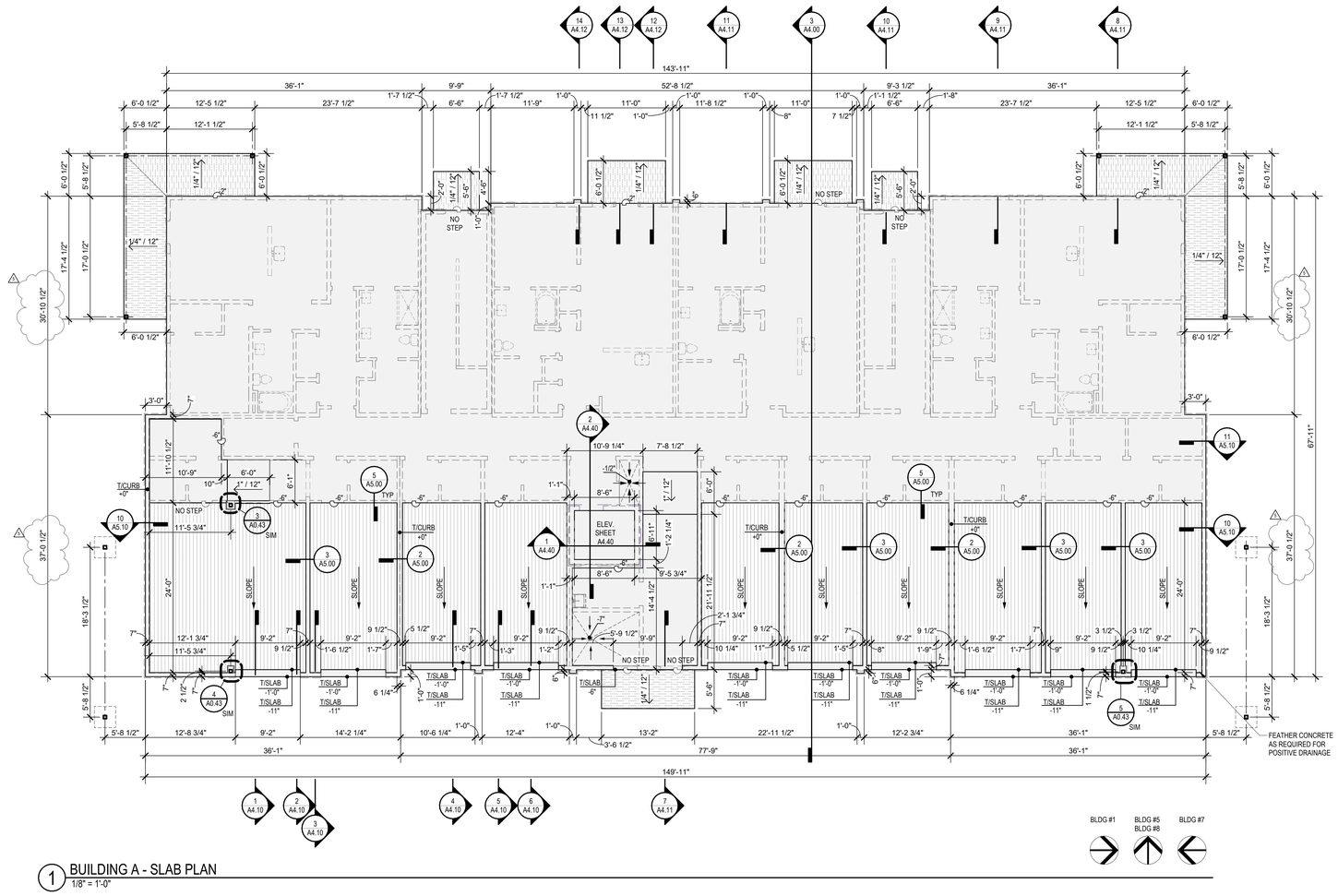
SLAB PLAN GENERAL NOTES:

A. SEE STRUCTURAL FOR CONCRETE THICKNESS AND REINFORCING.

B. COORDINATE GARAGE DOOR ROUGH OPENING WITH GARAGE DOOR MANUFACTURER.

GRAPHIC LEGEND:

- PATIO/STOOP SLAB W/ BROOM FINISH
- SLOPING GARAGE SLAB W/ SMOOTH FINISH
- TYPICAL BUILDING SLAB
- ELEVATION CHANGE SYMBOL



1 BUILDING A - SLAB PLAN
1/8" = 1'-0"

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A NEW MULTI-FAMILY PROJECT:
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LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - SLAB PLAN

SHEET NO.
A2.10

5/12/2025 9:08:16 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30 '-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

F. CONTROL JOINTS AND EXPANSION JOINTS IN FIRE RATED PARTITIONS SHALL BE CONSTRUCTED TO MAINTAIN THE FIRE RATING OF THE PARTITION. CONTROL JOINTS AND EXPANSION JOINTS IN NON-RATED PARTITIONS SHALL BE CONSTRUCTED WITH SOUND ATTENUATION BLANKET MATERIAL WITHIN THE JOINT TO REDUCE SOUND TRANSMISSION.

G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

_ _ _ _ _ _ _ _ OVERHEAD LINE

____ _ _ ____ STRUCT BEAM OVERHEAD

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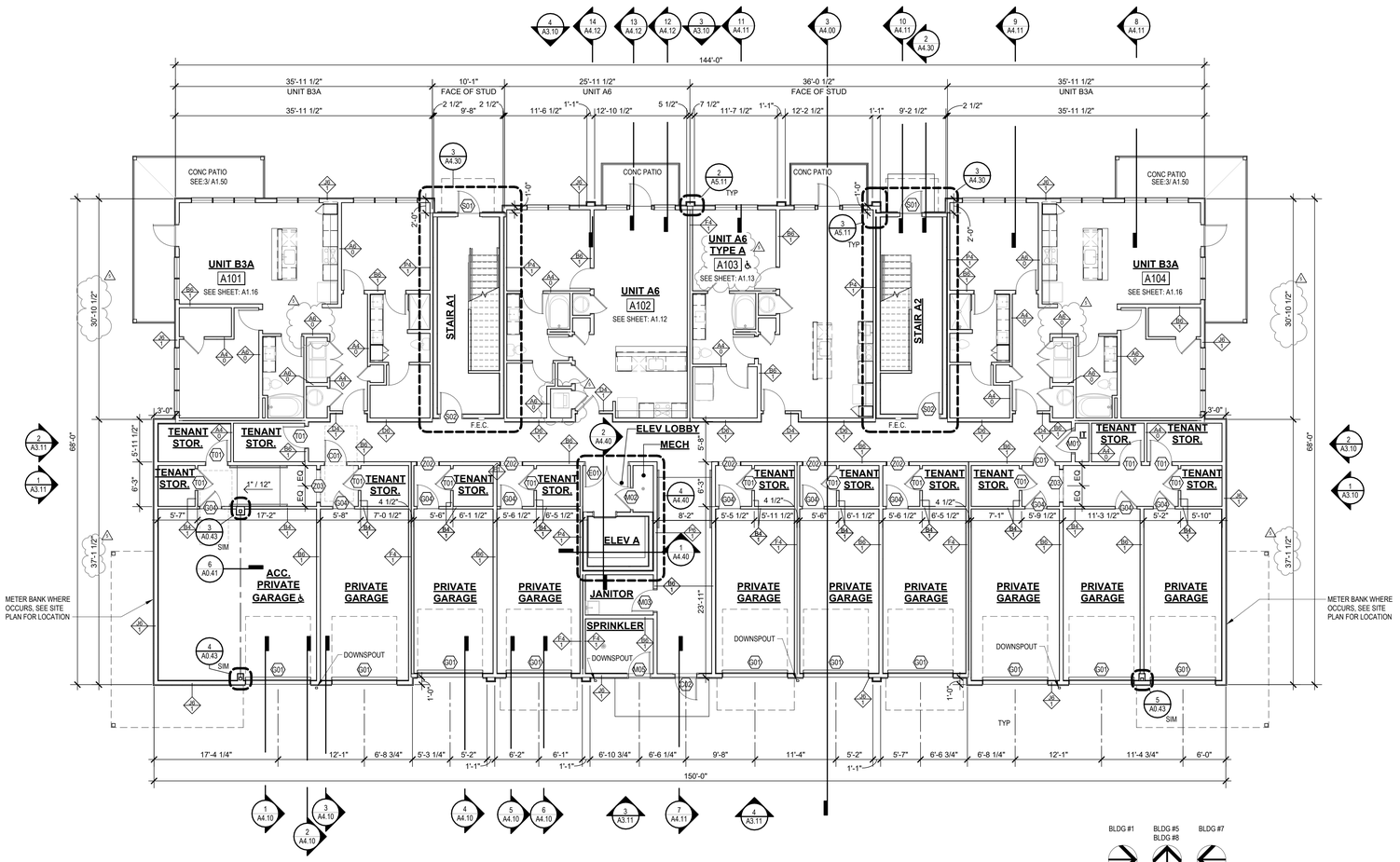


1 BUILDING A - 1ST FLOOR PLAN
1/8" = 1'-0"

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

2	10.30.24	CITY COMMENTS 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - 1ST FLOOR PLAN

SHEET NO.
A2.11

5/12/2025 5:08:17 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30 '-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

F. CONTROL JOINTS AND EXPANSION JOINTS IN FIRE RATED PARTITIONS SHALL BE CONSTRUCTED TO MAINTAIN THE FIRE RATING OF THE PARTITION. CONTROL JOINTS AND EXPANSION JOINTS IN NON-RATED PARTITIONS SHALL BE CONSTRUCTED WITH SOUND ATTENUATION BLANKET MATERIAL WITHIN THE JOINT TO REDUCE SOUND TRANSMISSION.

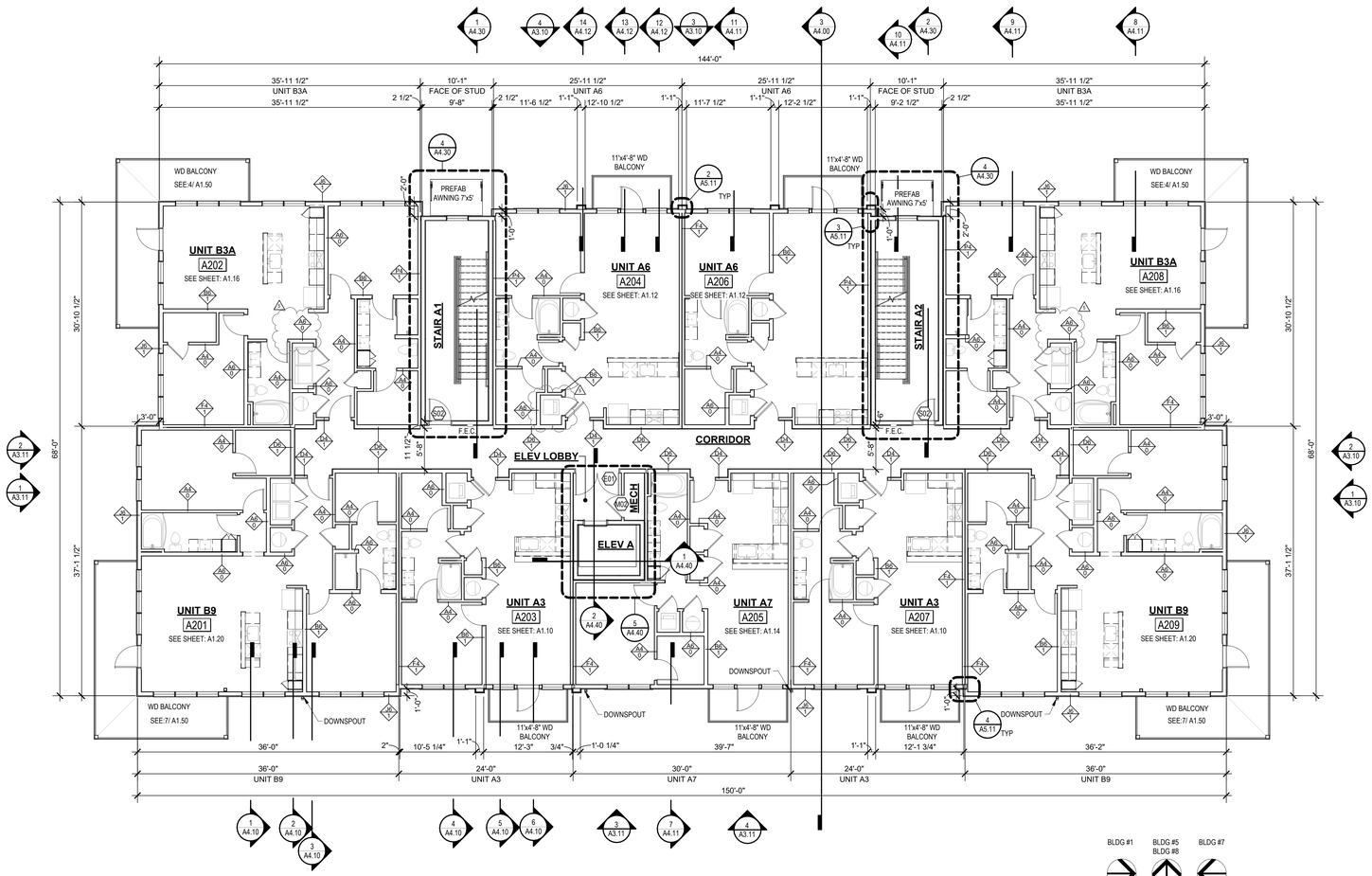
G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

– – – – – – – – OVERHEAD LINE



1 BUILDING A - 2ND FLOOR PLAN
1/8" = 1'-0"

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

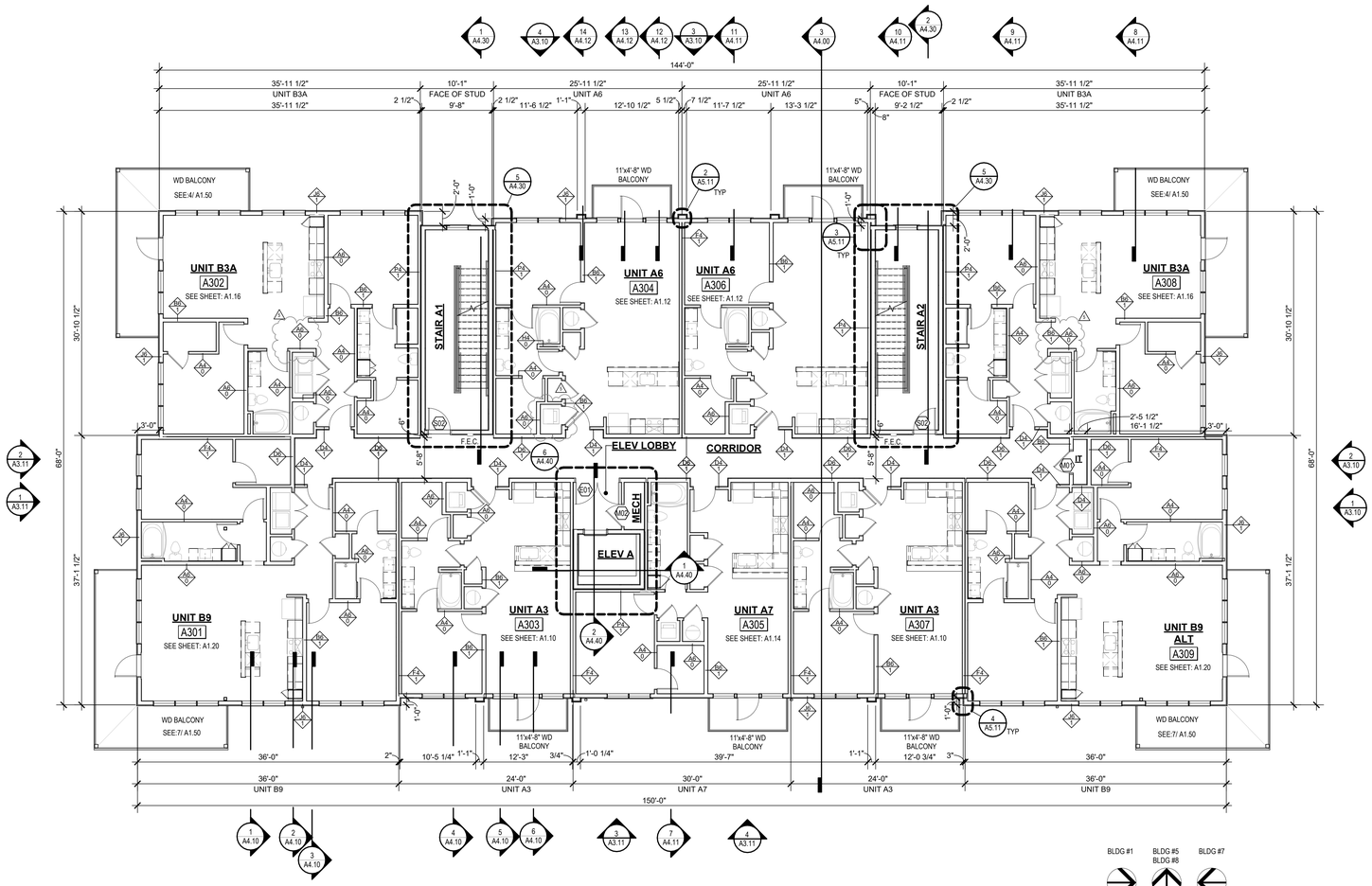
REVISIONS
2 10.30.24 CITY COMMENTS 1
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - 2ND FLOOR PLAN
SHEET NO.
A2.12

5/12/2025 9:08:26 AM

ARCH E1 30" x 42"



1 BUILDING A - 3RD FLOOR PLAN
1/8" = 1'-0"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30'-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

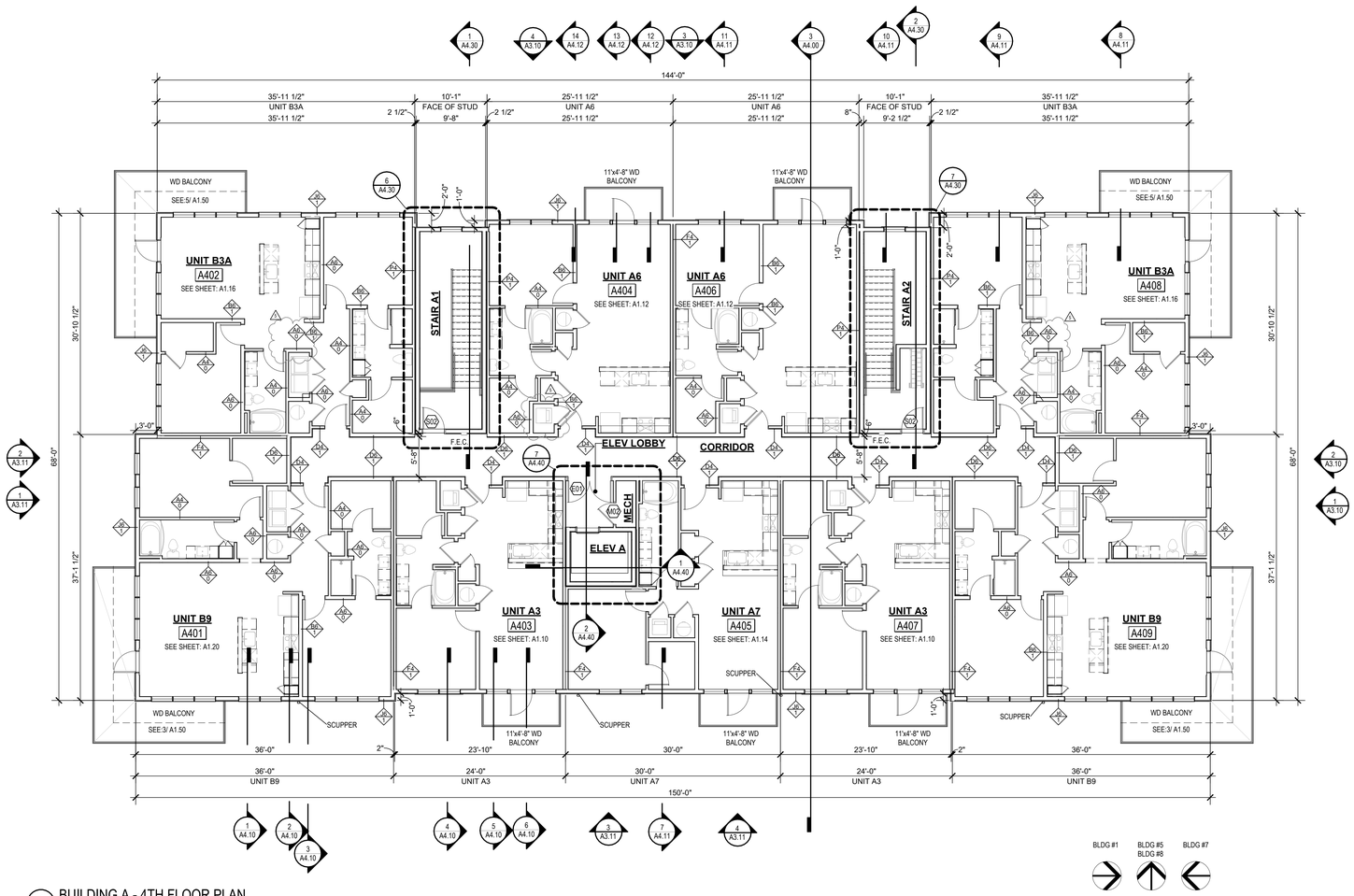
REVISIONS
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - 3RD FLOOR PLAN
SHEET NO.
A2.13

5/12/2025 9:08:29 AM

ARCH E1 30" x 42"



1 BUILDING A - 4TH FLOOR PLAN
1/8" = 1'-0"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30 '-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.10.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

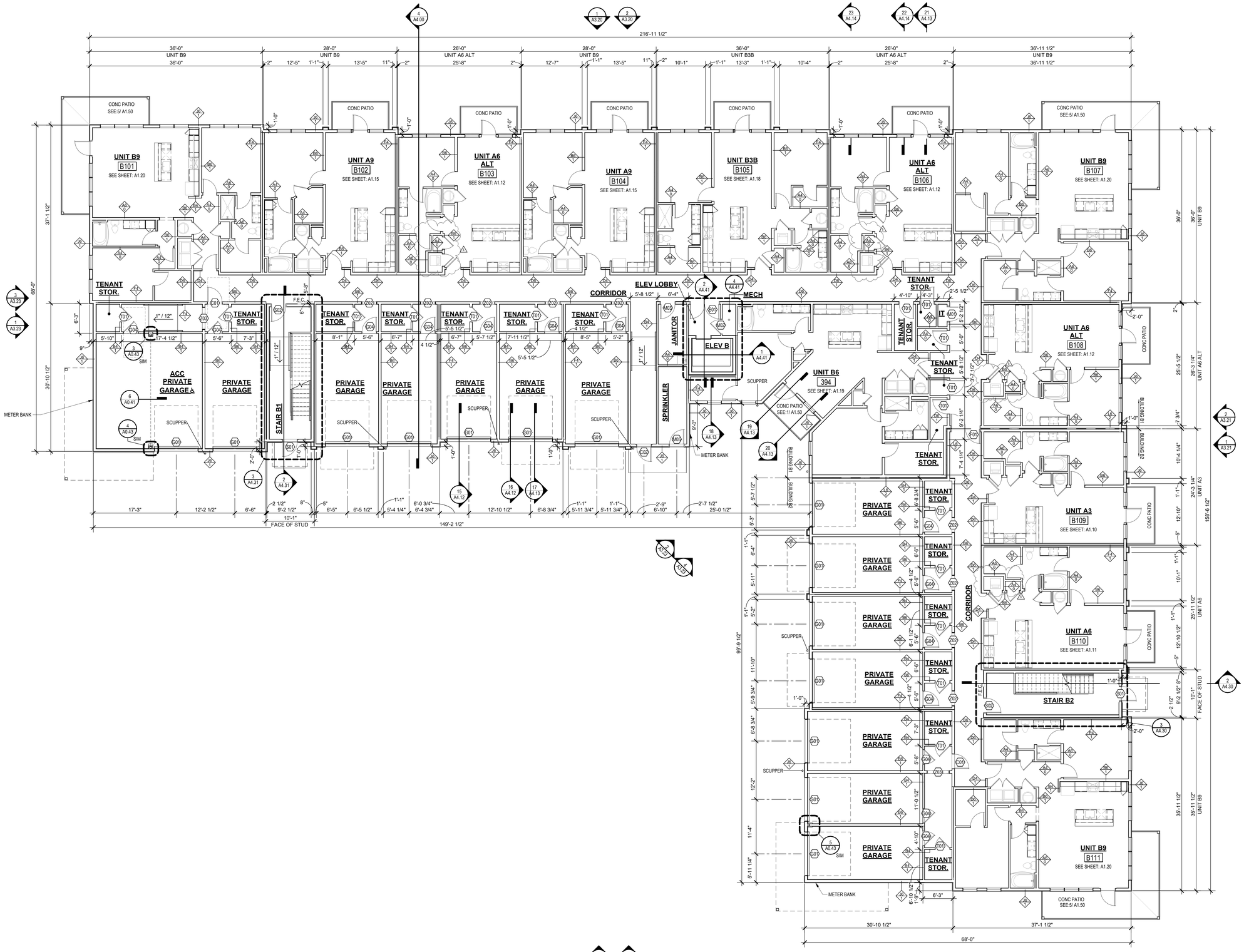
REVISIONS
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - 4TH FLOOR PLAN
SHEET NO.
A2.14

5/12/2025 9:08:31 AM

ARCH E1 30" x 42"



1 BUILDING B - 1ST FLOOR PLAN
1/8" = 1'-0"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30 -0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

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J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

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A NEW MULTI-FAMILY PROJECT:
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LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.19.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

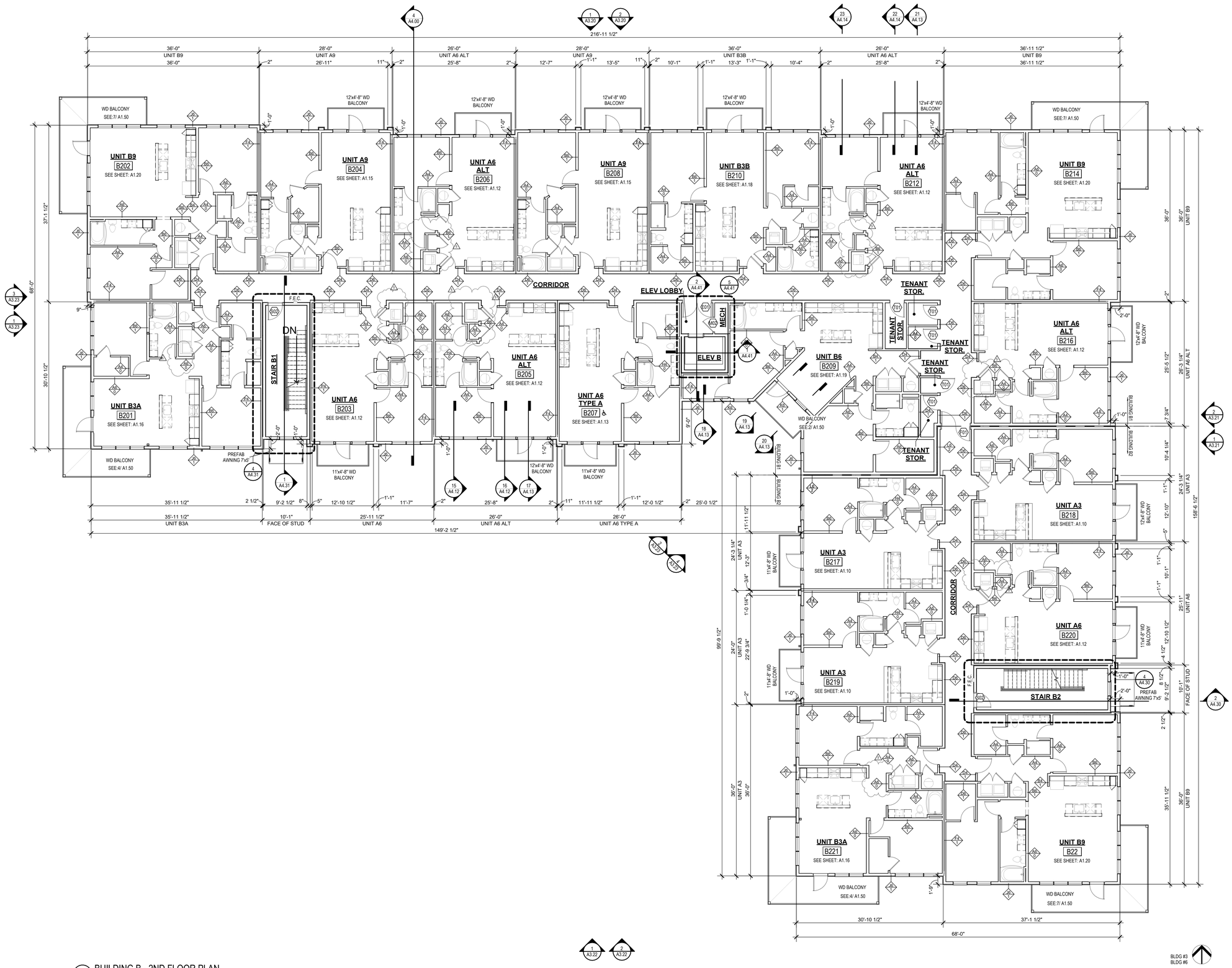
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - 1ST FLOOR PLAN
SHEET NO.
A2.21

5/12/2025 9:08:35 AM

ARCH E1 30" x 42"



1 BUILDING B - 2ND FLOOR PLAN
1/8" = 1'-0"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

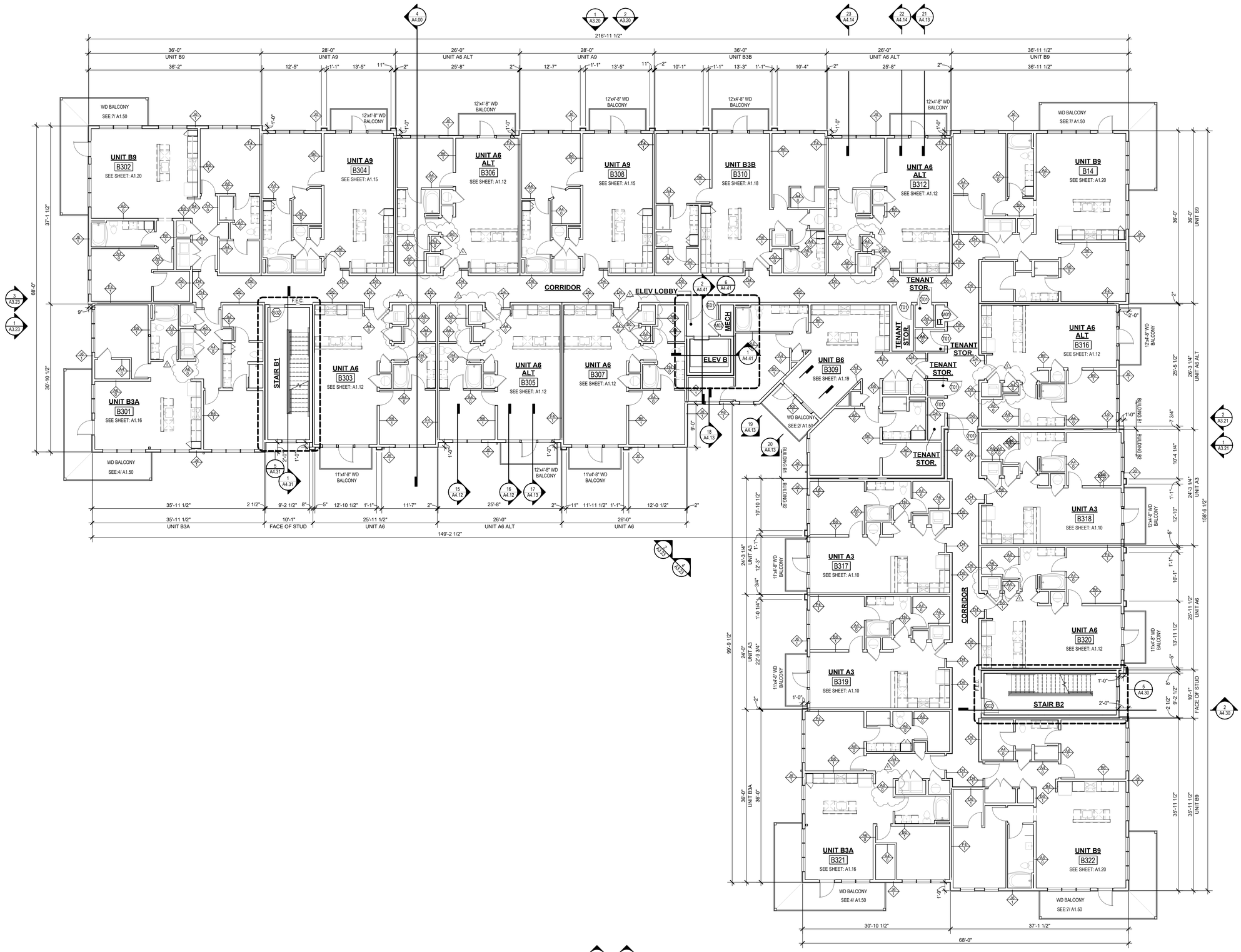
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - 2ND FLOOR PLAN
SHEET NO.
A2.22

5/12/2025 9:08:39 AM

ARCH E1 30" x 42"



1 BUILDING B - 3RD FLOOR PLAN
1/8" = 1'-0"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

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ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 05.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

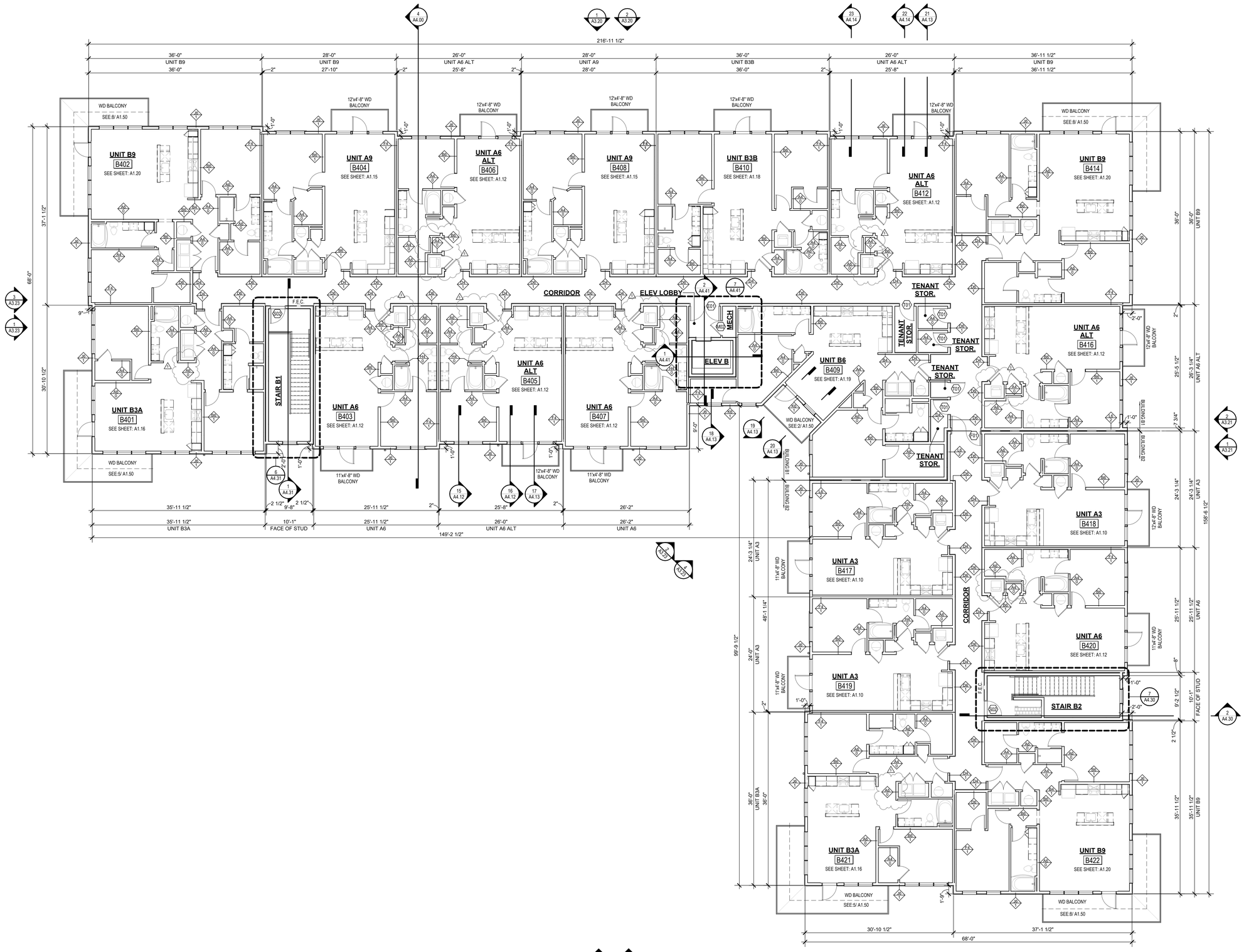
REVISIONS
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - 3RD FLOOR PLAN
SHEET NO.
A2.23

5/12/2025 9:08:43 AM

ARCH E1 30" x 42"



1 BUILDING B - 4TH FLOOR PLAN
1/8" = 1'-0"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30' -0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

F. CONTROL JOINTS AND EXPANSION JOINTS IN FIRE RATED PARTITIONS SHALL BE CONSTRUCTED TO MAINTAIN THE FIRE RATING OF THE PARTITION. CONTROL JOINTS AND EXPANSION JOINTS IN NON-RATED PARTITIONS SHALL BE CONSTRUCTED WITH SOUND ATTENUATION BLANKET MATERIAL WITHIN THE JOINT TO REDUCE SOUND TRANSMISSION.

G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

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05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

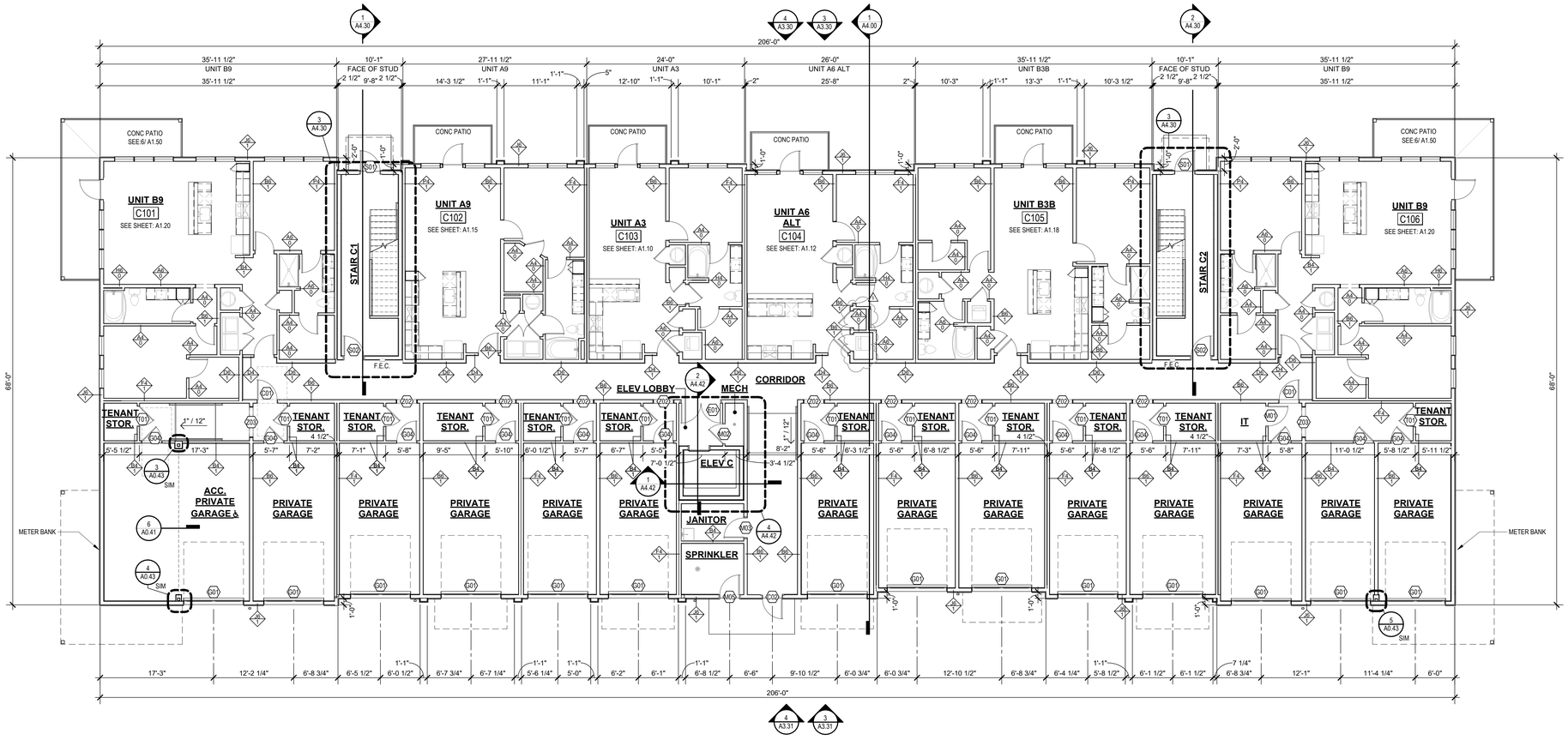
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - 4TH FLOOR PLAN
SHEET NO.
A2.24

5/12/2025 9:08:47 AM

ARCH E1 30" x 42"



1 BUILDING C - 1ST FLOOR PLAN
1/8" = 1'-0"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30 '-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING C - 1ST FLOOR PLAN
SHEET NO.
A2.31

5/12/2025 9:08:50 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

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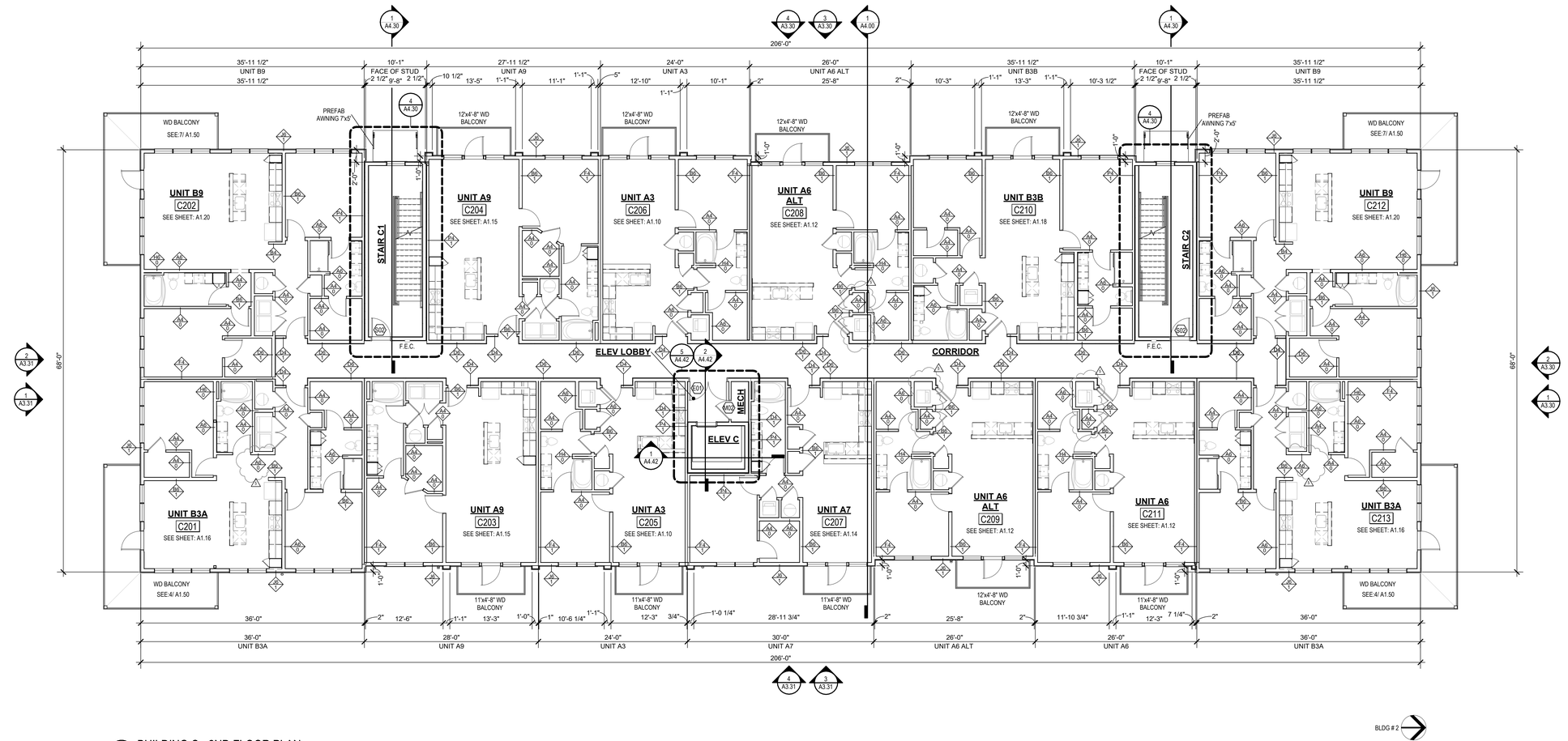

1 BUILDING C - 2ND FLOOR PLAN
1/8" = 1'-0"

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.10.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING C - 2ND FLOOR PLAN
SHEET NO.
A2.32

5/12/2025 9:08:53 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30'-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

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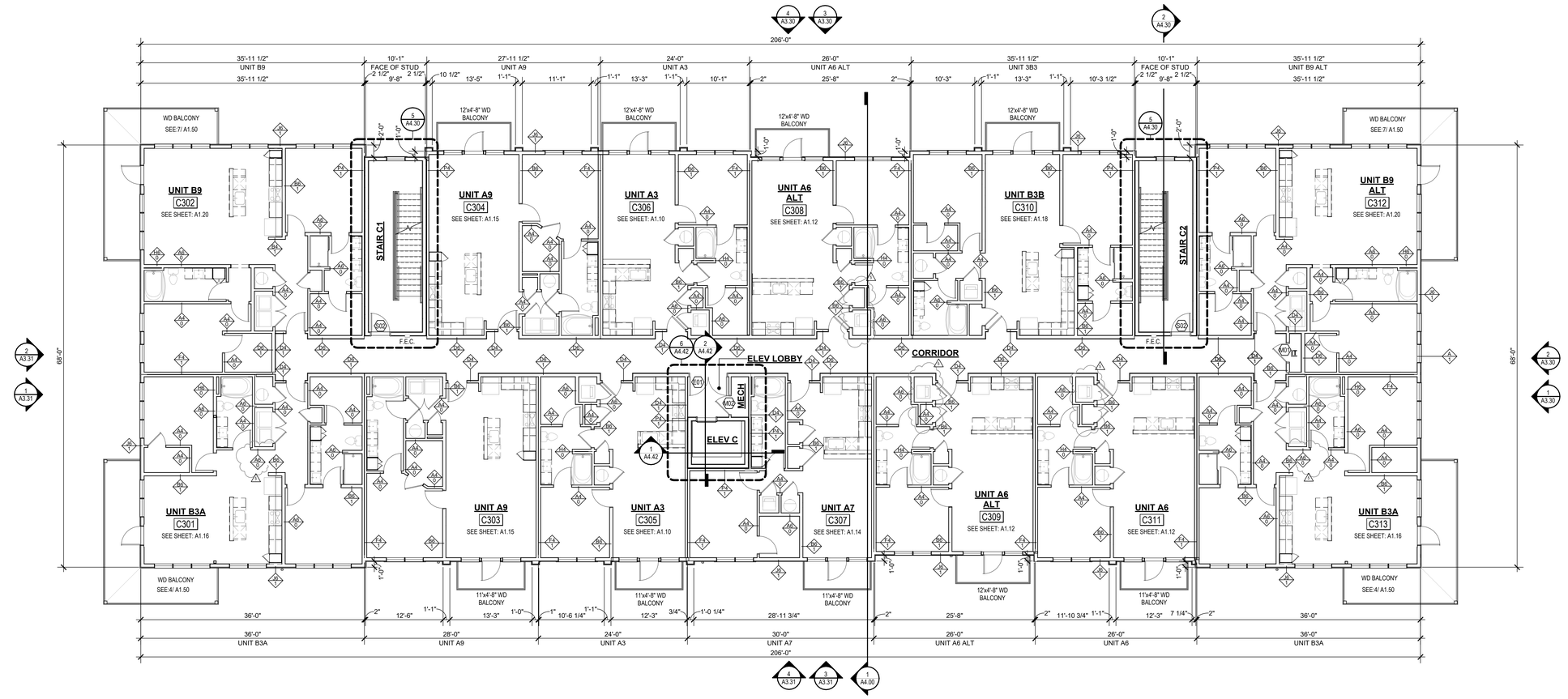

1 BUILDING C - 3RD FLOOR PLAN
1/8" = 1'-0"

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.10.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

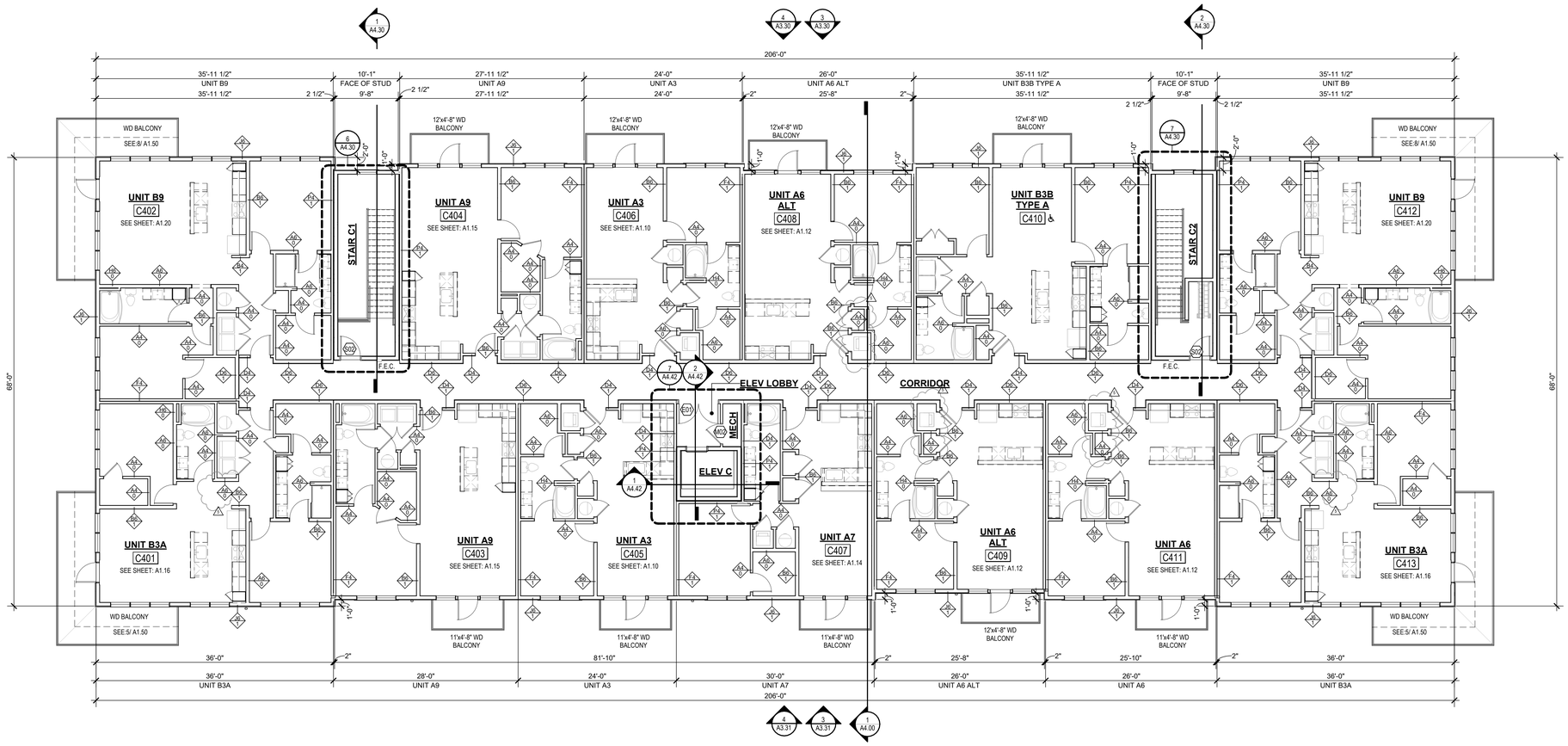
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING C - 3RD FLOOR PLAN
SHEET NO.
A2.33

5/12/2025 9:08:56 AM

ARCH E1 30" x 42"



1 BUILDING C - 4TH FLOOR PLAN
1/8" = 1'-0"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.10.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING C - 4TH FLOOR PLAN
SHEET NO.
A2.34

5/12/2025 9:08:59 AM

ARCH E1 30" x 42"

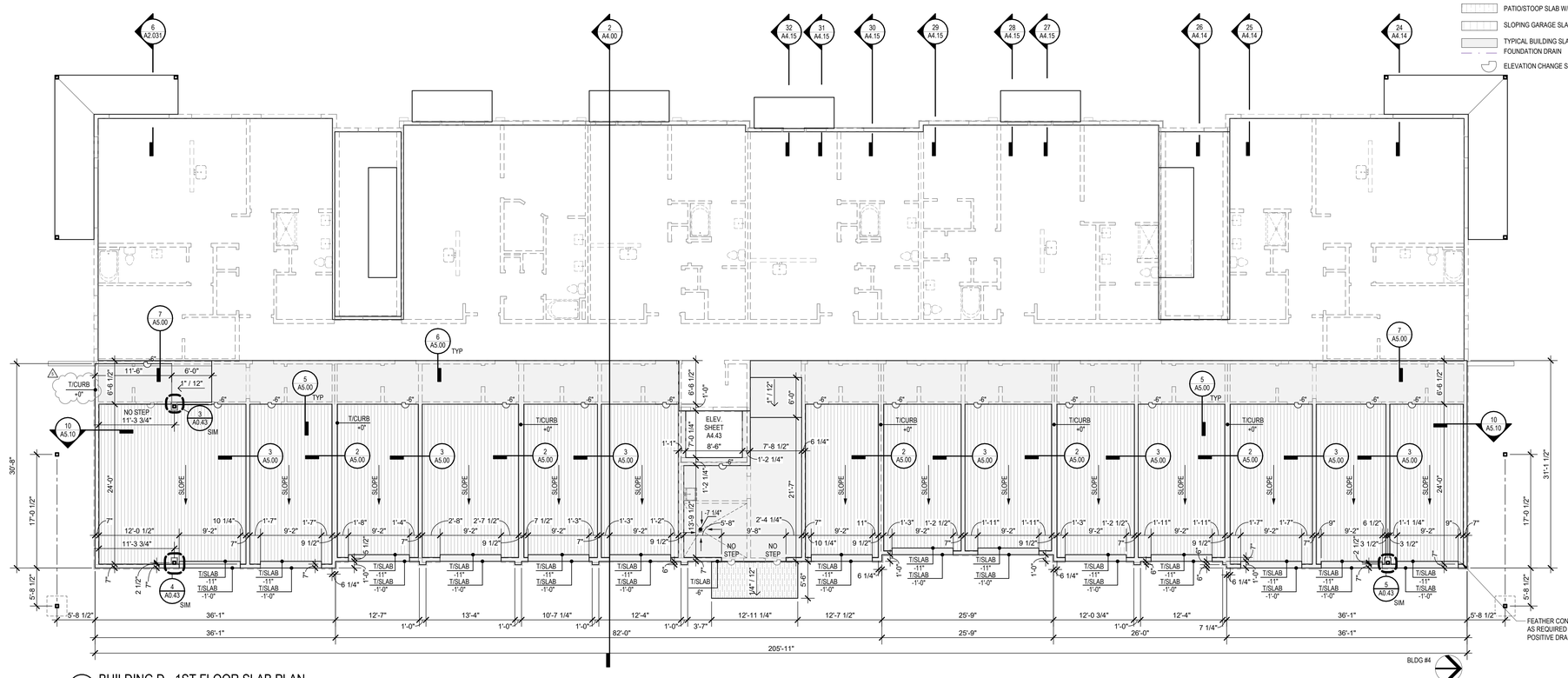
SLAB PLAN GENERAL NOTES:

A. SEE STRUCTURAL FOR CONCRETE THICKNESS AND REINFORCING.

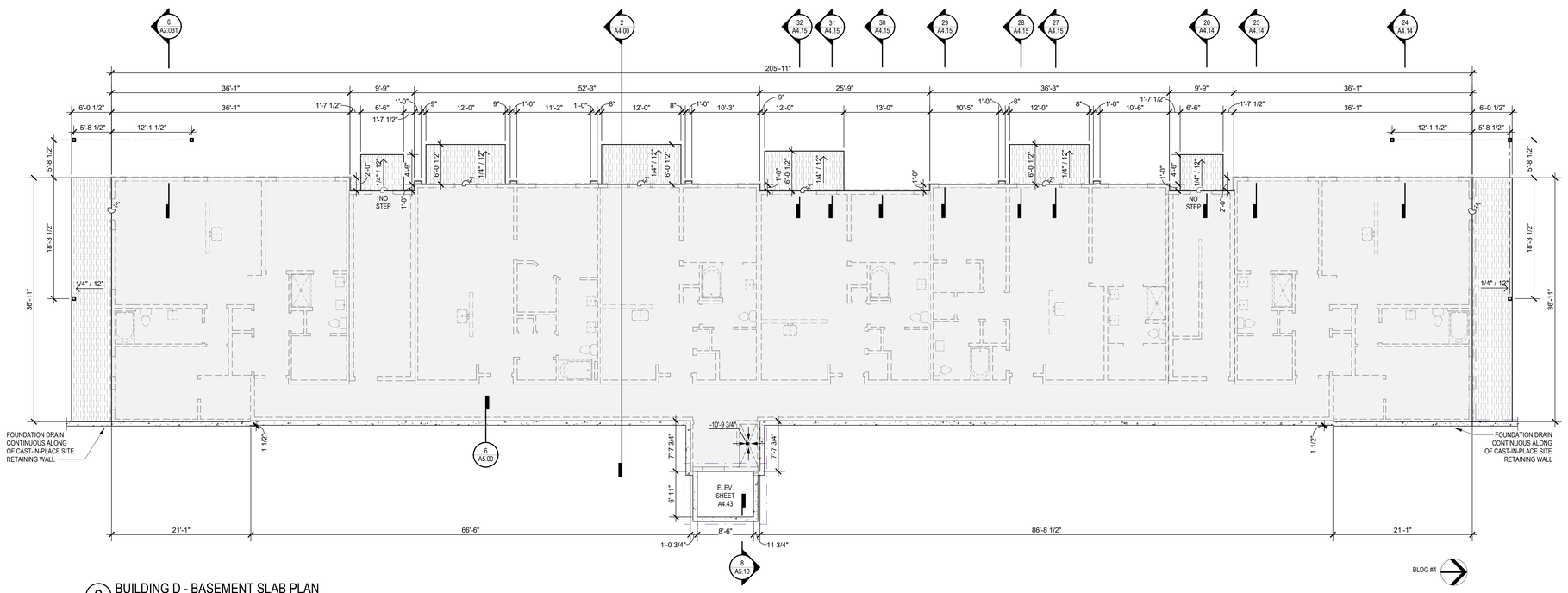
B. COORDINATE GARAGE DOOR ROUGH OPENING WITH GARAGE DOOR MANUFACTURER.

GRAPHIC LEGEND:

- PATIO/STOOP SLAB W/ BROOM FINISH
- SLOPING GARAGE SLAB W/ SMOOTH FINISH
- TYPICAL BUILDING SLAB
- FOUNDATION DRAIN
- ELEVATION CHANGE SYMBOL



1 BUILDING D - 1ST FLOOR SLAB PLAN
1/8" = 1'-0"



2 BUILDING D - BASEMENT SLAB PLAN
1/8" = 1'-0"

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING D - SLAB PLAN

SHEET NO.
A2.40

5/12/2025 9:09:03 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30 '-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

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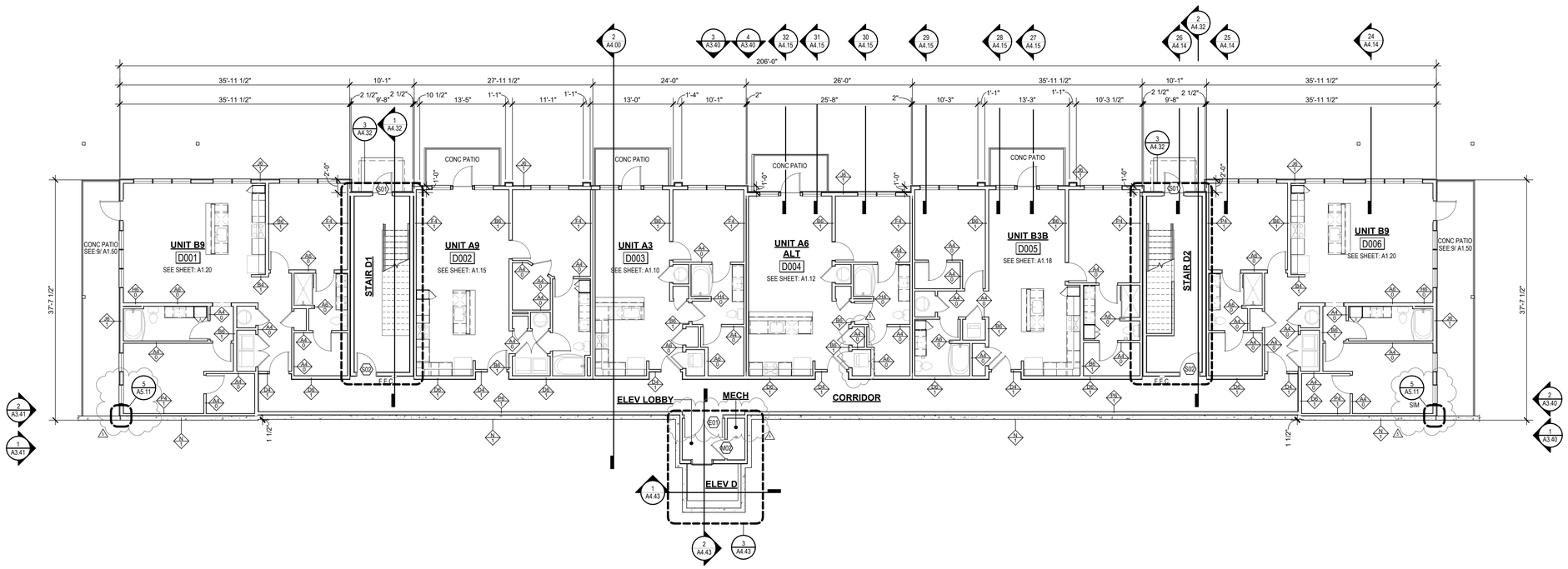

1 BUILDING D - BASEMENT PLAN
1/8" = 1'-0"

BLDG # 4

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING D - BASEMENT FLOOR PLAN
SHEET NO.
A2.41

5/12/2025 9:09:06 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

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G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

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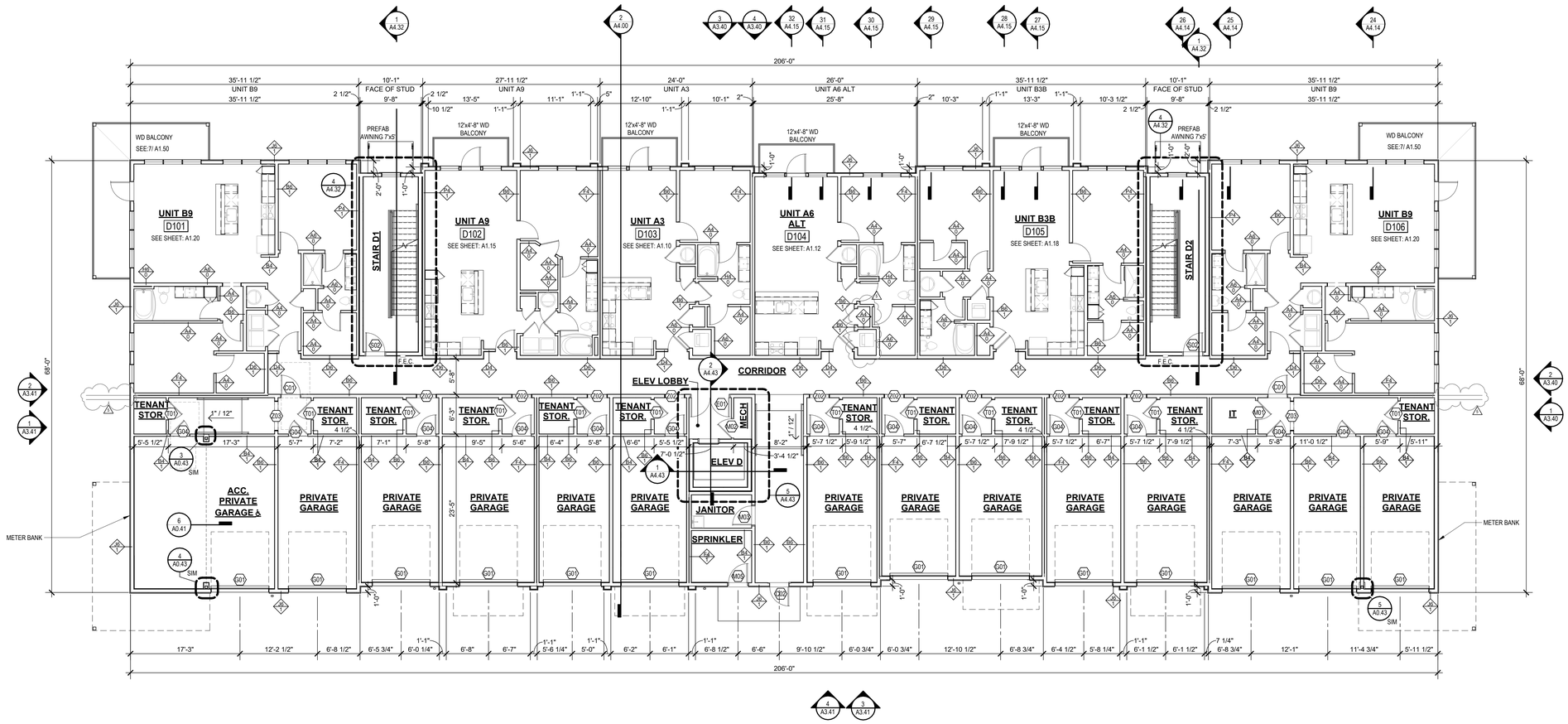

1 BUILDING D - 1ST FLOOR PLAN
1/8" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING D - 1ST FLOOR PLAN
SHEET NO.
A2.42

5/12/2025 9:09:09 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

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– – – – – – – – OVERHEAD LINE

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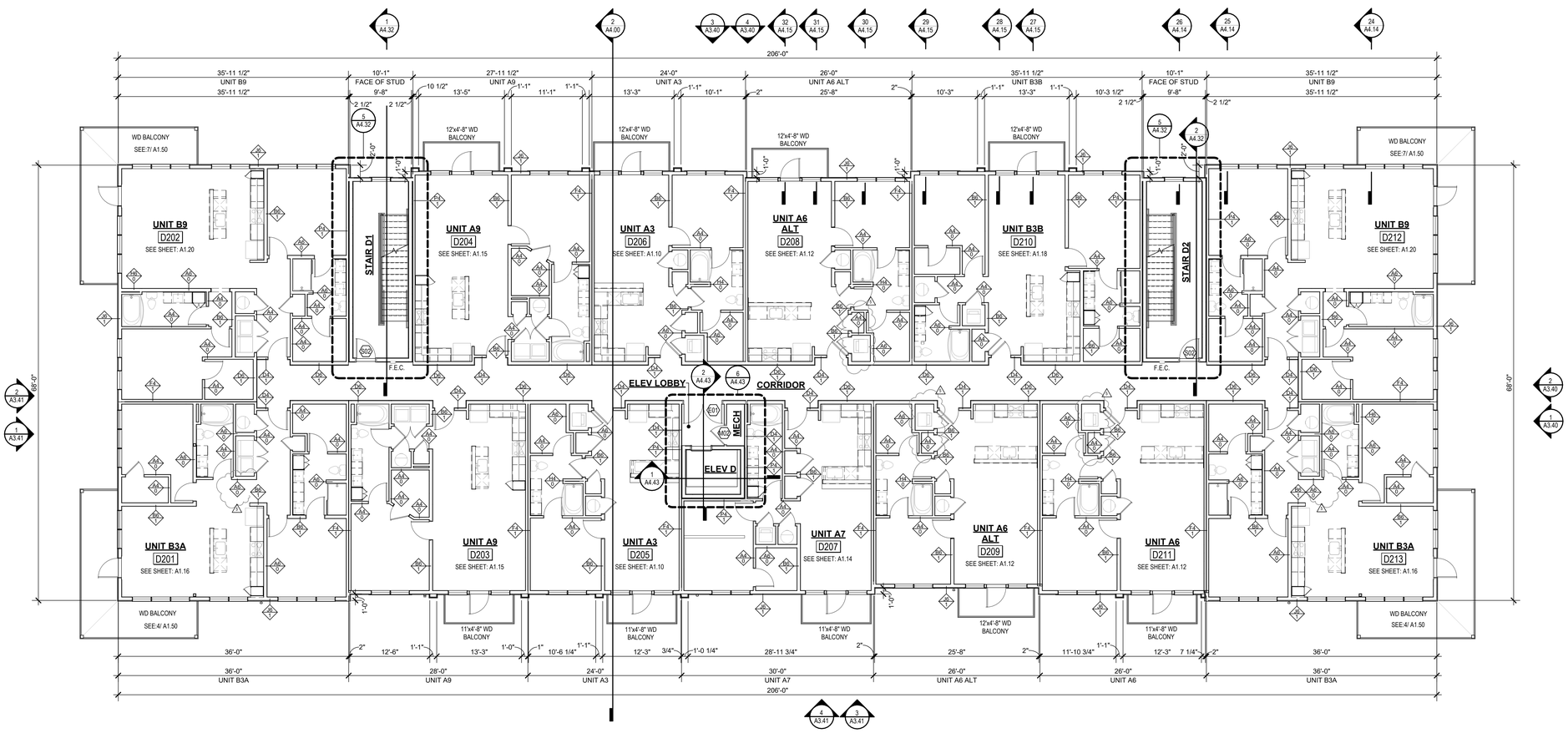
NUMBER A-9999
ARCHITECT
05/12/2025



1 BUILDING D - 2ND FLOOR PLAN
1/8" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING D - 2ND FLOOR PLAN
SHEET NO.
A2.43

5/12/2025 9:09:12 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30 '-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

F. CONTROL JOINTS AND EXPANSION JOINTS IN FIRE RATED PARTITIONS SHALL BE CONSTRUCTED TO MAINTAIN THE FIRE RATING OF THE PARTITION. CONTROL JOINTS AND EXPANSION JOINTS IN NON-RATED PARTITIONS SHALL BE CONSTRUCTED WITH SOUND ATTENUATION BLANKET MATERIAL WITHIN THE JOINT TO REDUCE SOUND TRANSMISSION.

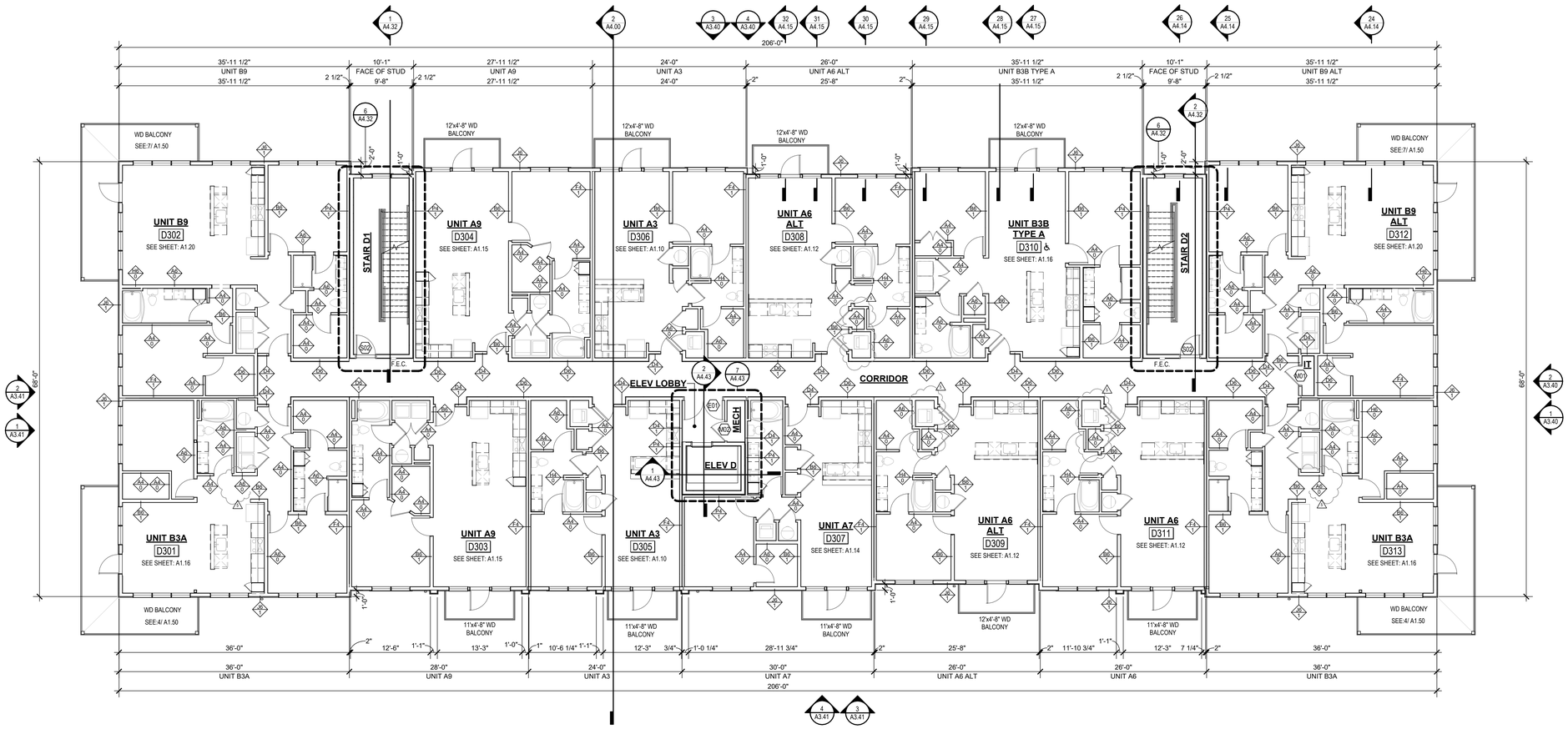
G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

– – – – – – – – OVERHEAD LINE



1 BUILDING D - 3RD FLOOR PLAN
1/8" = 1'-0"

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NUMBER A-2007017
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING D - 3RD FLOOR PLAN
SHEET NO.
A2.44

5/12/2025 9:09:15 AM

ARCH E1 30" x 42"

BUILDING FLOOR PLAN GENERAL NOTES:

A. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.

B. SEE SHEETS **A0.20** AND **A0.21** FOR RATED ASSEMBLIES

C. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.

D. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.

E. PROVIDE CONTROL JOINTS IN ACCORDANCE WITH GA-216 IN ALL FULL HEIGHT GYPSUM BOARD PARTITIONS AND CEILINGS AT 30'-0" O.C. MAX. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

F. CONTROL JOINTS AND EXPANSION JOINTS IN FIRE RATED PARTITIONS SHALL BE CONSTRUCTED TO MAINTAIN THE FIRE RATING OF THE PARTITION. CONTROL JOINTS AND EXPANSION JOINTS IN NON-RATED PARTITIONS SHALL BE CONSTRUCTED WITH SOUND ATTENUATION BLANKET MATERIAL WITHIN THE JOINT TO REDUCE SOUND TRANSMISSION.

G. DOWNSPOUTS SHALL BE PIPED TO STORM DRAINS BELOW GRADE. SEE CIVIL DRAWINGS.

H. FIRST LETTER OF UNIT NUMBER TO BE REPLACED WITH BUILDING NUMBER ON SITE.

I. CEILINGS TO BE 9'-0" TYPICAL AND 10'-0" AT TOP FLOORS UNLESS NOTED OTHERWISE.

J. ALL DOORS TO BE PLACED 5" FROM FACE OF STUD TO OPENING UNO. REFERENCE UNIT PLANS FOR WINDOW AND DOOR PLACEMENT ON UNITS.

– – – – – – – – OVERHEAD LINE

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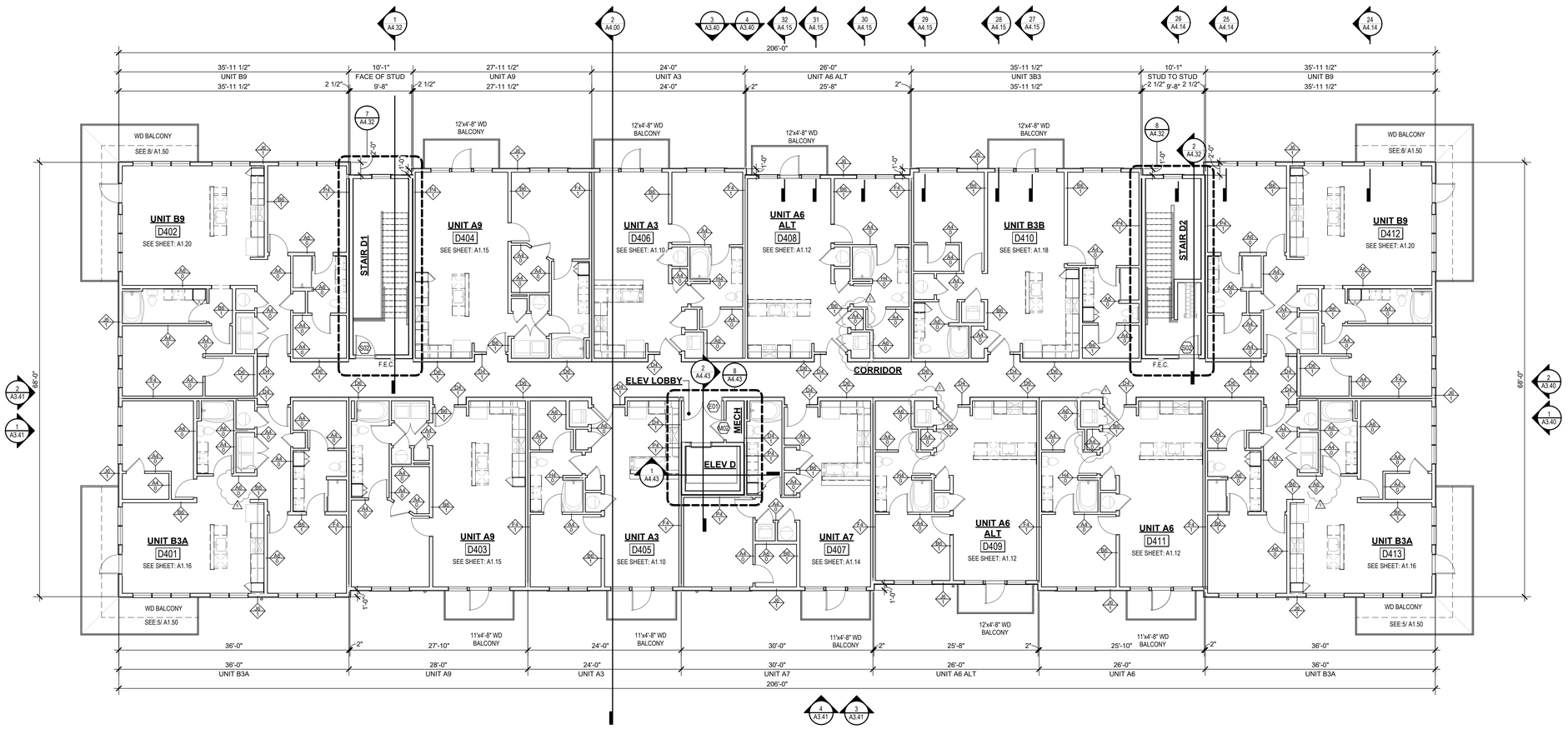
NUMBER A-9999
ARCHITECT
05/12/2025



1 BUILDING D - 4TH FLOOR PLAN
1/8" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

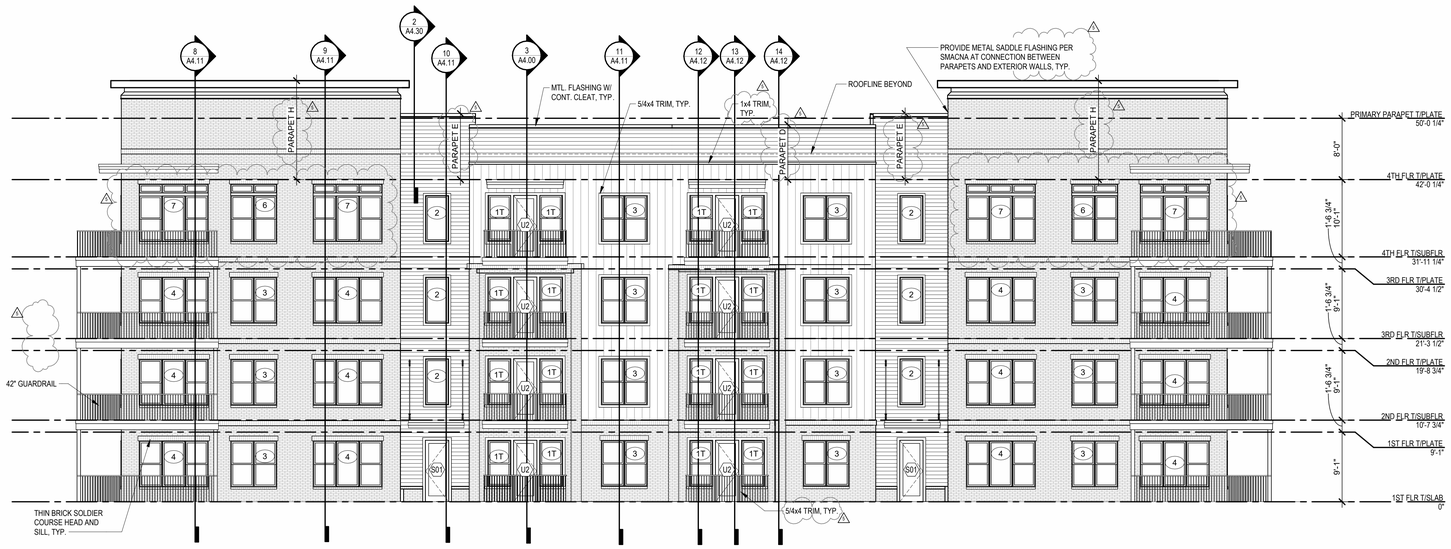
REVISIONS
2 10.30.24 CITY COMMENTS 1
4 02.28.25 ASI 1
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING D - 4TH FLOOR PLAN
SHEET NO.
A2.45

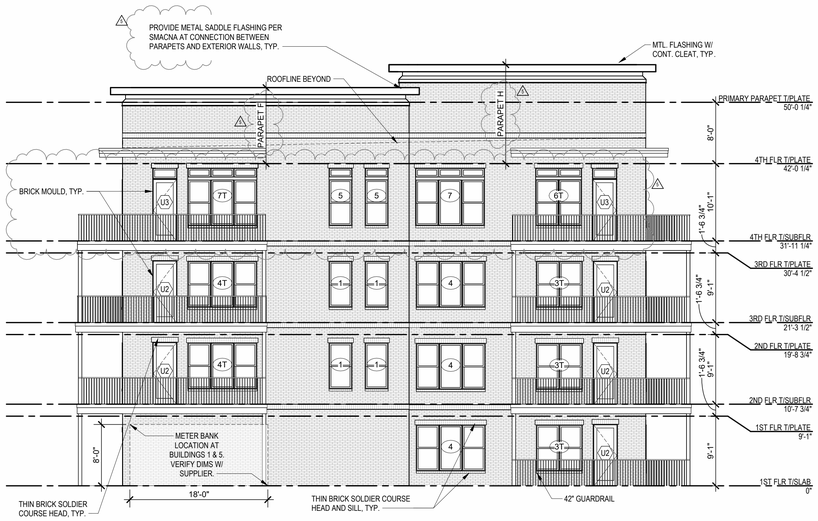
5/12/2025 9:09:18 AM

ARCH E1 30" x 42"



4 BUILDING A - FRONT ELEVATION
1/8" = 1'-0"

3 BUILDING A - FRONT ELEVATION
1/8" = 1'-0"



2 BUILDING A - RIGHT ELEVATION
1/8" = 1'-0"

1 BUILDING A - RIGHT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

A. REFER TO SHEET **A5.40** FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

C. ALL TRIM TO BE FIBER CEMENT U.N.O.

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL

BLDG #1 BLDG #5 BLDG #8 BLDG #7

BUILDING A - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

PARAPET LEGEND:

PARAPET A - 5'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET C - 6'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET D - 7'-1" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET E - 8'-6" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET F - 10'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - EXTERIOR ELEVATIONS
SHEET NO.
A3.10

5/12/2025 9:09:56 AM

ARCH E1 30" x 42"

4 BUILDING A - REAR ELEVATION
1/8" = 1'-0"

3 BUILDING A - REAR ELEVATION
1/8" = 1'-0"

2 BUILDING A -LEFT ELEVATION
1/8" = 1'-0"

1 BUILDING A - LEFT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

A. REFER TO SHEET **A5.40** FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

C. ALL TRIM TO BE FIBER CEMENT U.N.O.

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL

BUILDING A - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

PARAPET LEGEND:

PARAPET A - 5'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET C - 6'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET D - 7'-1" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET E - 8'-6" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET F - 10'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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NUMBER A-2007027
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - EXTERIOR ELEVATIONS
SHEET NO.
A3.11

5/12/2025 9:10:32 AM

ARCH E1 30" x 42"

2 BUILDING B - FRONT ELEVATION
1/8" = 1'-0"

1 BUILDING B - FRONT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

A. REFER TO SHEET **A5.40** FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

C. ALL TRIM TO BE FIBER CEMENT U.N.O.

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL

1, 2

BLDG #3
BLDG #6

BUILDING B - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

PARAPET LEGEND:

PARAPET A - 5'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET C - 6'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET D - 7'-1" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET E - 8'-6" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET F - 10'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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NUMBER A-9999
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
2	10.30.24	CITY COMMENTS 1
3	01.29.25	ADDENDUM A
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - EXTERIOR ELEVATIONS
SHEET NO.
A3.20

5/12/2025 9:11:03 AM

ARCH E1 30" x 42"

2 BUILDING B - RIGHT ELEVATION
1/8" = 1'-0"

1 BUILDING B - RIGHT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

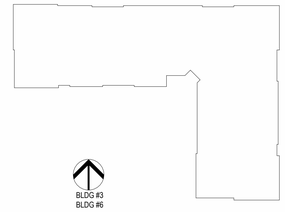
A. REFER TO SHEET **A5.40** FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

C. ALL TRIM TO BE FIBER CEMENT U.N.O.

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL



BUILDING B - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

PARAPET LEGEND:

PARAPET A - 5'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET C - 6'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET D - 7'-1" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET E - 8'-6" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET F - 10'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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NUMBER A-9994
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - EXTERIOR ELEVATIONS
SHEET NO.
A3.21

5/12/2025 9:11:34 AM

ARCH E1 30" x 42"

2 BUILDING B - REAR ELEVATION
1/8" = 1'-0"

1 BUILDING B - REAR ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

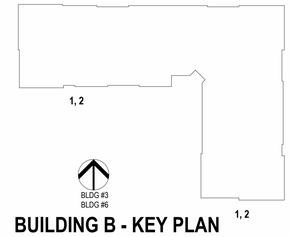
A. REFER TO SHEET **A5.40** FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

C. ALL TRIM TO BE FIBER CEMENT U.N.O.

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL



BUILDING B - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

PARAPET LEGEND:

PARAPET A - 5'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET C - 6'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET D - 7'-1" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET E - 8'-6" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET F - 10'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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NUMBER A-9974
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

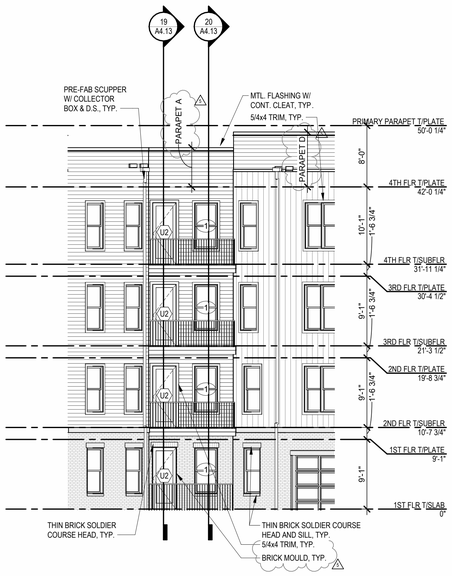
REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - EXTERIOR ELEVATIONS
SHEET NO.
A3.22

5/12/2025 9:12:07 AM

ARCH E1 30" x 42"



4 BUILDING B - CORNER ELEVATION
1/8" = 1'-0"

3 BUILDING B - LEFT ELEVATION
1/8" = 1'-0"

2 BUILDING B - CORNER ELEVATION
1/8" = 1'-0"

1 BUILDING B - LEFT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

A. REFER TO SHEET **A5.40** FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

C. ALL TRIM TO BE FIBER CEMENT U.N.O.

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL

BUILDING B - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

PARAPET LEGEND:

PARAPET A - 5'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET C - 6'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET D - 7'-1" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET E - 8'-6" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET F - 10'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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NUMBER A-2007017
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - EXTERIOR ELEVATIONS
SHEET NO.
A3.23

5/12/2025 9:12:52 AM

ARCH E1 30" x 42"

4 BUILDING C - FRONT ELEVATION
1/8" = 1'-0"

3 BUILDING C - FRONT ELEVATION
1/8" = 1'-0"

2 BUILDING C - RIGHT ELEVATION
1/8" = 1'-0"

1 BUILDING C - RIGHT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

A. REFER TO SHEET A5.40 FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

C. ALL TRIM TO BE FIBER CEMENT U.N.O.

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL

3,4

1,2

BLDG #2

BUILDING C - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

PARAPET LEGEND:

PARAPET A - 5'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
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PARAPET D - 7'-1" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET E - 8'-6" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET F - 10'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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CLINT EDD EVANS
NUMBER A-9999
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

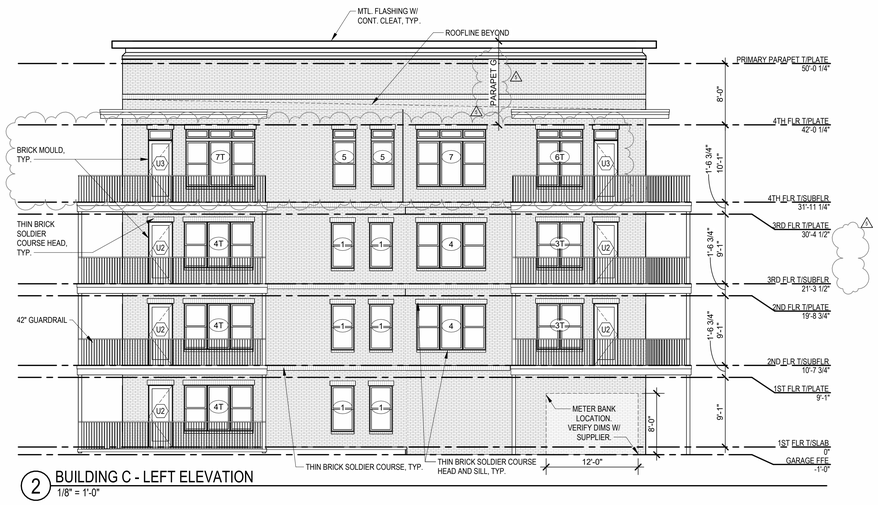
SHEET NAME
BUILDING C - EXTERIOR ELEVATIONS
SHEET NO.
A3.30

5/12/2025 9:13:55 AM

ARCH E1 30" x 42"

4 BUILDING C - REAR ELEVATION
1/8" = 1'-0"

3 BUILDING C - REAR ELEVATION
1/8" = 1'-0"



2 BUILDING C - LEFT ELEVATION
1/8" = 1'-0"

1 BUILDING C - LEFT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

A. REFER TO SHEET **A5.40** FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

C. ALL TRIM TO BE FIBER CEMENT U.N.O.

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL

BUILDING C - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

PARAPET LEGEND:

PARAPET A - 5'-0" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
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PARAPET F - 10'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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CLINT EDD EVANS
NUMBER A-2007037
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 05.10.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

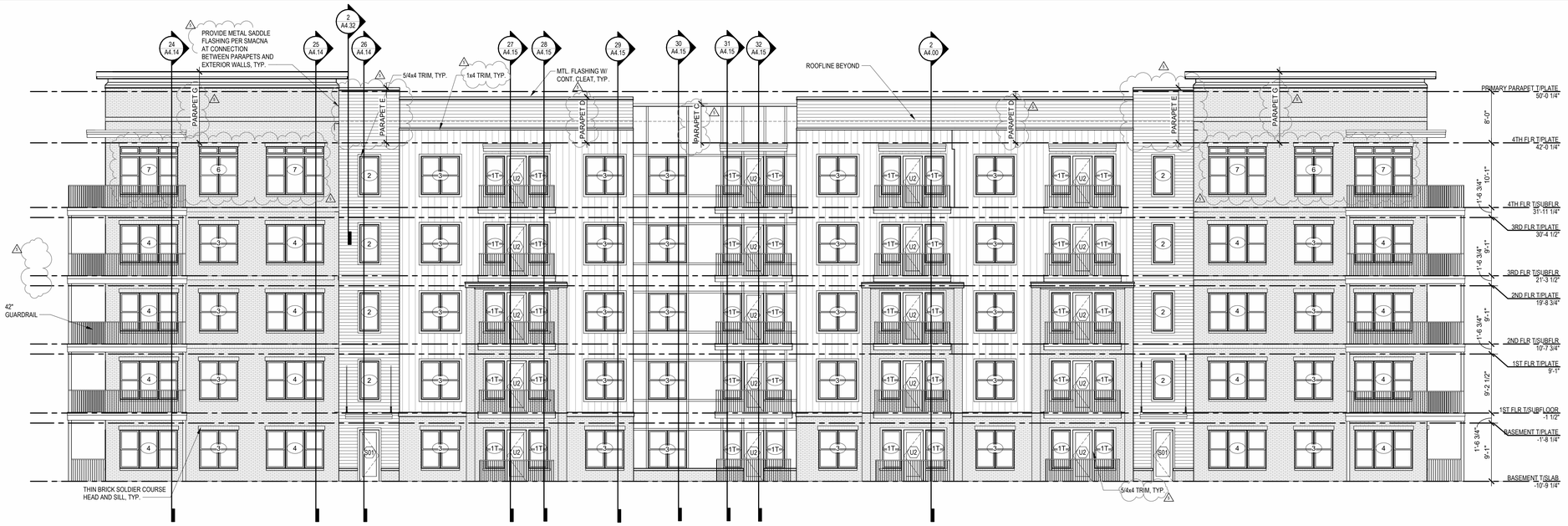
REVISIONS
5 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING C - EXTERIOR ELEVATIONS
SHEET NO.
A3.31

5/12/2025 9:14:11 AM

ARCH E1 30" x 42"



4 BUILDING D - FRONT ELEVATION
1/8" = 1'-0"

3 BUILDING D - FRONT ELEVATION
1/8" = 1'-0"

2 BUILDING D - RIGHT ELEVATION
1/8" = 1'-0"

1 BUILDING D - RIGHT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

A. REFER TO SHEET A5.40 FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

B. ALL EXTERIOR WALL LIGHT FIXTURES THAT PROJECT MORE THAN 4 " FROM FACE OF WALL TO BE MOUNTED WHERE BOTTOM OF LIGHT FIXTURE IS 6'-8" AFF MIN.

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3. THIN BRICK VENEER DARK FINISH
4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY
6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
8. FIBER CEMENT LAP SIDING CHARCOAL

3,4

1,2

BLDG #4

BUILDING D - KEY PLAN

NOTE: ALL ROOFTOP MECHANICAL UNITS WILL BE PLACED NEAR THE CENTER OF THE WIDTH OF THE BUILDING AND AT LEAST 17' AWAY FROM ALL ROOF EDGES AND WILL NOT BE VISIBLE FROM THE STREET LEVEL.

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PARAPET G - 11'-0 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING
PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

3	01.29.25	ADDENDUM A
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

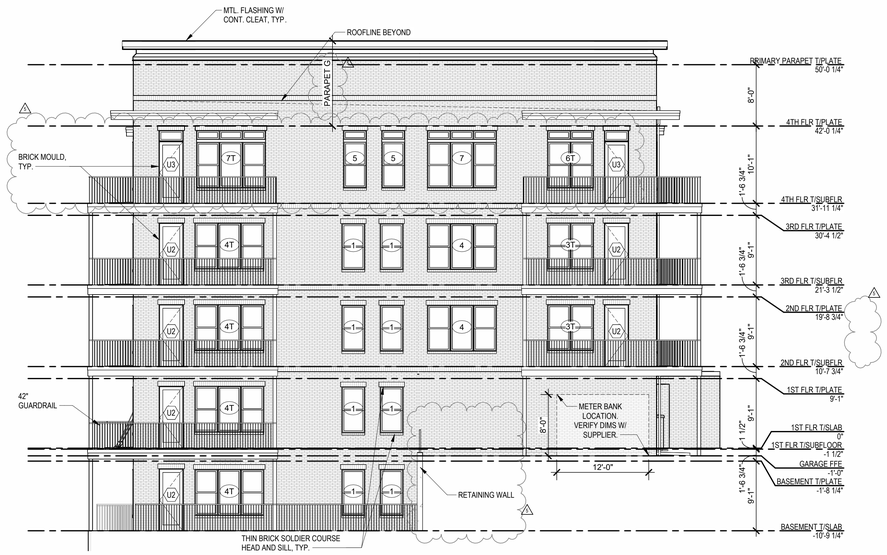
SHEET NAME
BUILDING D - EXTERIOR ELEVATIONS
SHEET NO.
A3.40

5/12/2025 6:12:41 PM

ARCH E1 30" x 42"

4 BUILDING D - REAR ELEVATION
1/8" = 1'-0"

3 BUILDING D - REAR ELEVATION
1/8" = 1'-0"



2 BUILDING D - LEFT ELEVATION
1/8" = 1'-0"

1 BUILDING D - LEFT ELEVATION
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

A. REFER TO SHEET A5.40 FOR TYPICAL EXTERIOR CLADDING TRANSITIONS.

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4. THIN BRICK VENEER SOLDIER COURSE DARK FINISH
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6. FIBER CEMENT BOARD AND BATTEN WHITE
7. FIBER CEMENT LAP SIDING WHITE
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BUILDING D - KEY PLAN

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PARAPET H - 13'-2 1/2" HT. FROM 4TH FLR T/ PLATE TO T/ PARAPET FRAMING

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

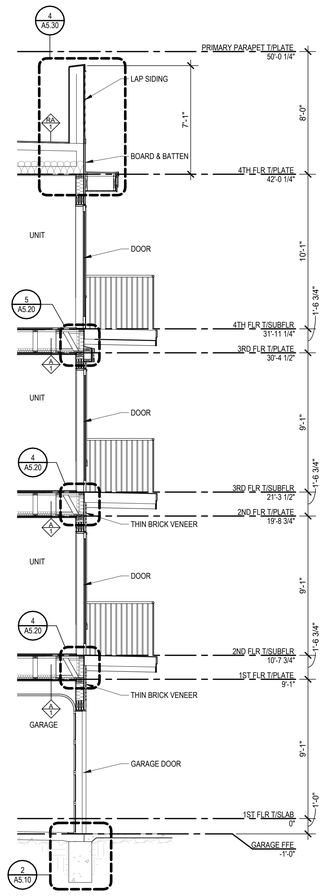
REVISIONS
3	01.29.25	ADDENDUM A
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

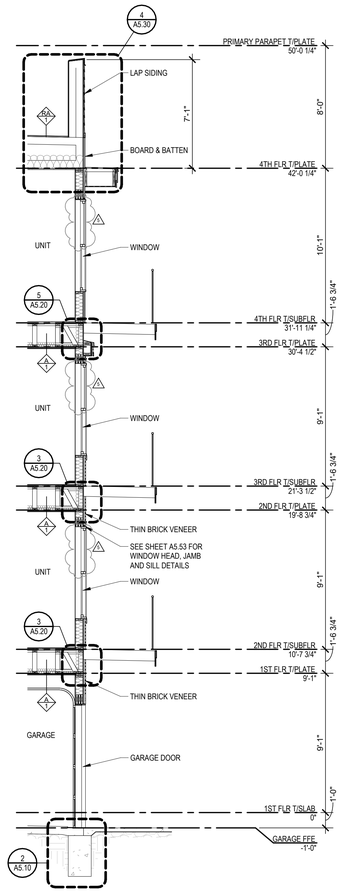
SHEET NAME
BUILDING D - EXTERIOR ELEVATIONS
SHEET NO.
A3.41

5/12/2025 6:10:34 PM

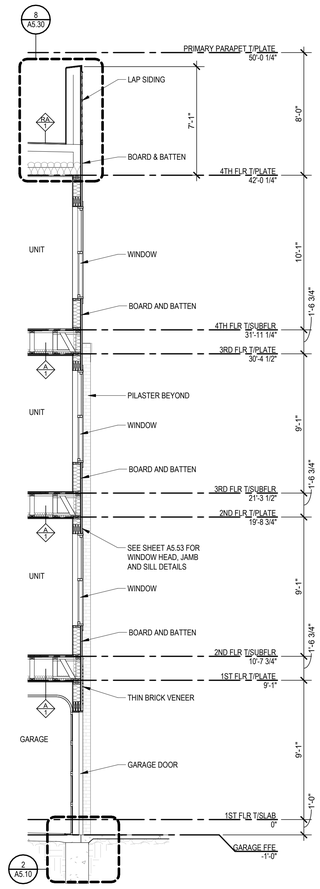
ARCH E1 30" x 42"



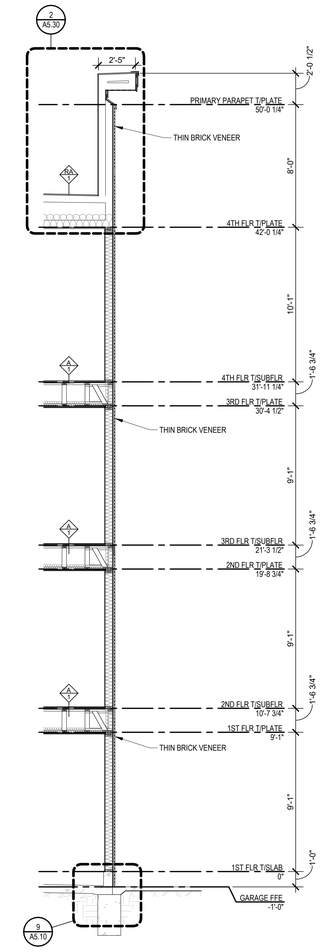
6 WALL SECTION
1/4" = 1'-0"



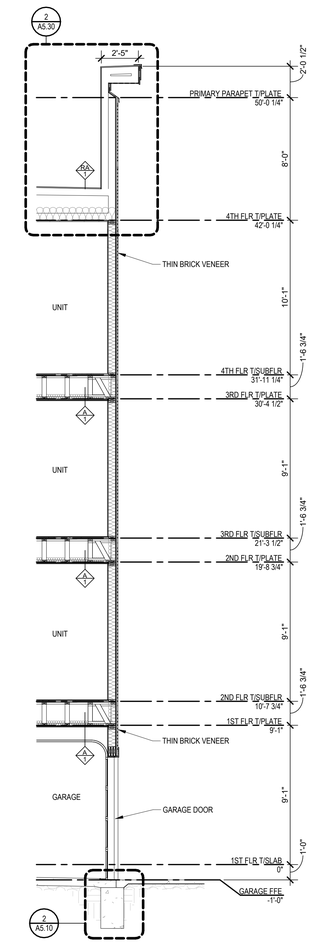
5 WALL SECTION
1/4" = 1'-0"



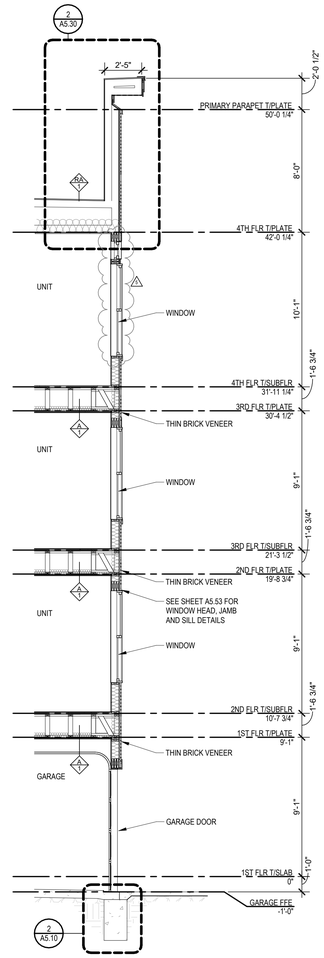
4 WALL SECTION
1/4" = 1'-0"



3 WALL SECTION
1/4" = 1'-0"



2 WALL SECTION
1/4" = 1'-0"



1 WALL SECTION
1/4" = 1'-0"

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05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
WALL SECTIONS

SHEET NO.
A4.10

5/12/2025 9:10:49 AM

ARCH E1 30" x 42"

nspj ARCHITECTS
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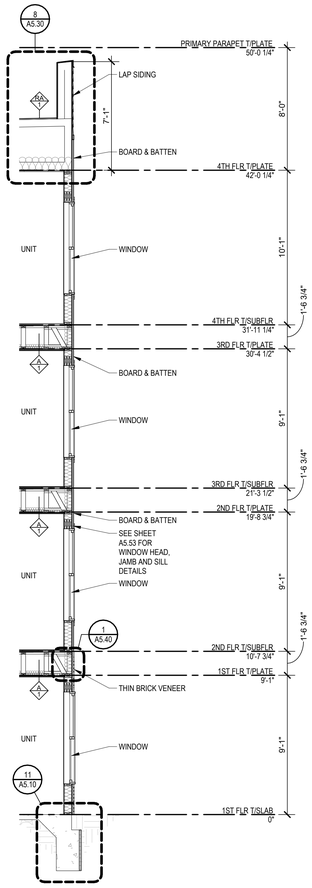
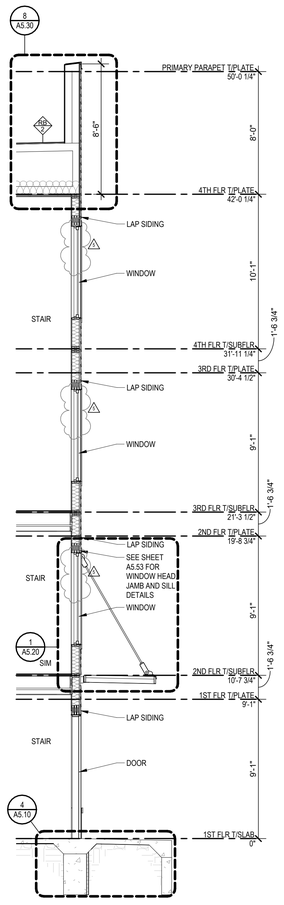
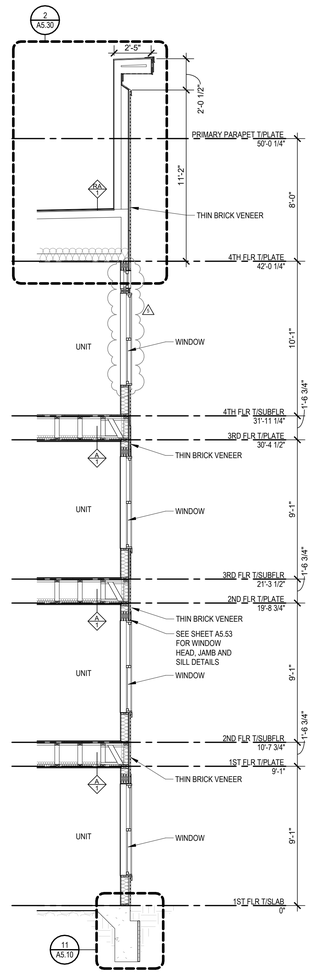
NUMBER A-9978
ARCHITECT
05/12/2025



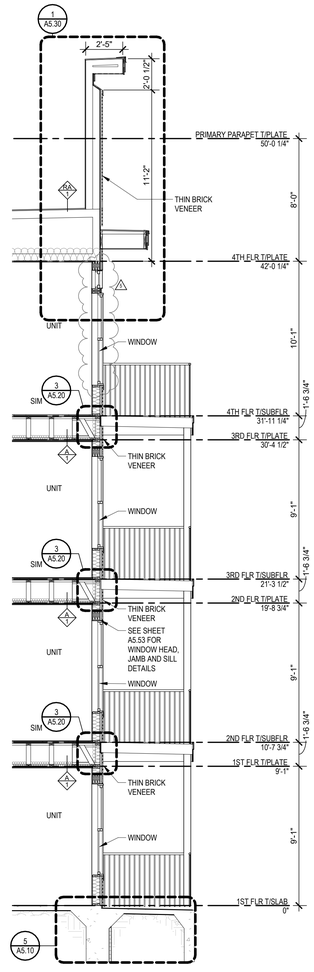
11 WALL SECTION
1/4" = 1'-0"



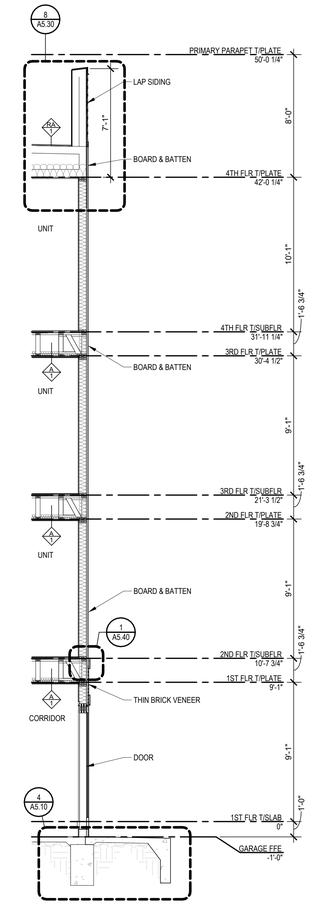
10 WALL SECTION
1/4" = 1'-0"



9 WALL SECTION
1/4" = 1'-0"



8 WALL SECTION
1/4" = 1'-0"



7 WALL SECTION
1/4" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△REVISIONS

4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
WALL SECTIONS

SHEET NO.
A4.11

5/12/2025 9:15:52 AM

ARCH E1 30" x 42"

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ARCHITECTURE
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9415 NALL AVE., #300
PRAIRIE VILLAGE,
KANSAS,66207
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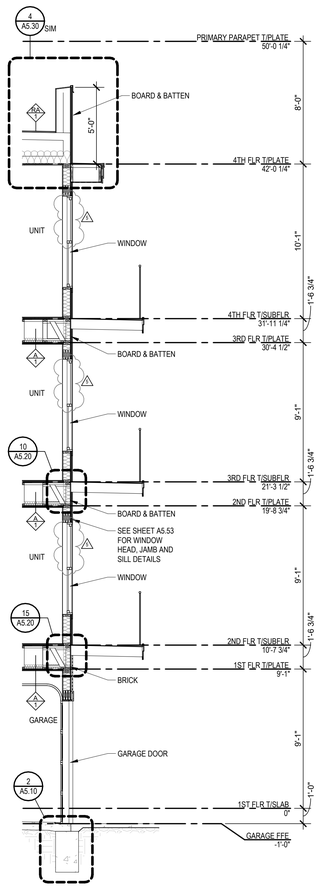
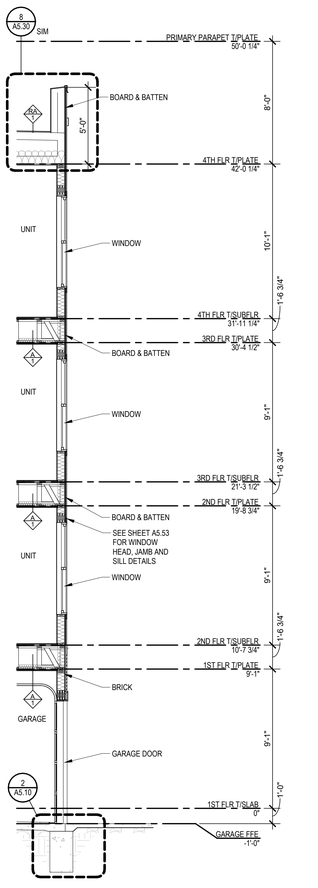
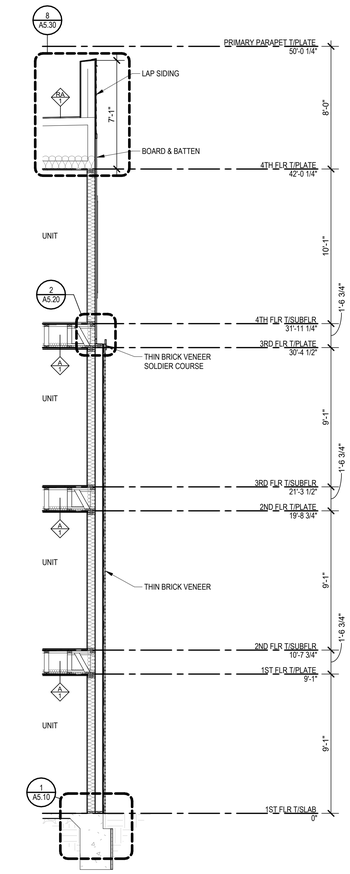


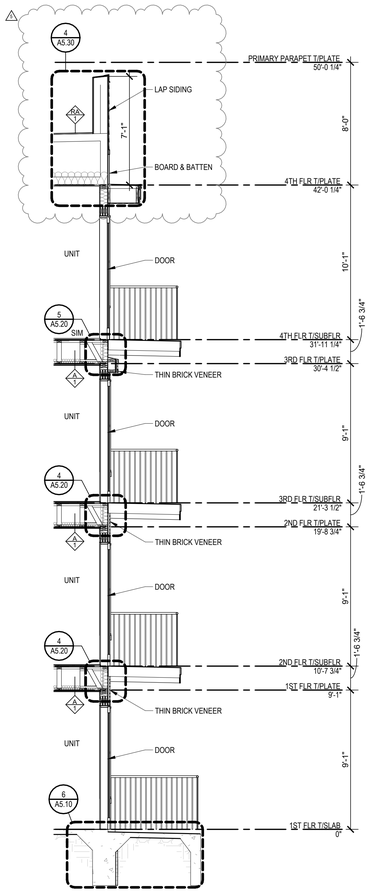
16 WALL SECTION
1/4" = 1'-0"



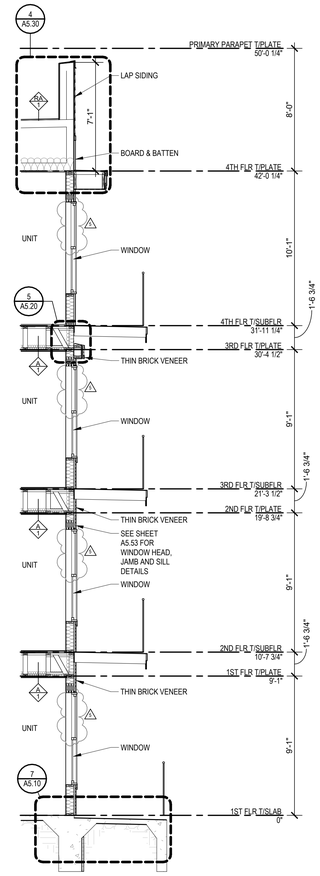
15 WALL SECTION
1/4" = 1'-0"



14 WALL SECTION
1/4" = 1'-0"



13 WALL SECTION
1/4" = 1'-0"



12 WALL SECTION
1/4" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
WALL SECTIONS

SHEET NO.
A4.12

5/12/2025 9:15:54 AM

ARCH E1 30" x 42"

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE ARCHITECTURE
P.913.831.1415
NSPJARCH.COM
9415 NALL AVE., #300
PRAIRIE VILLAGE,
KANSAS,66207
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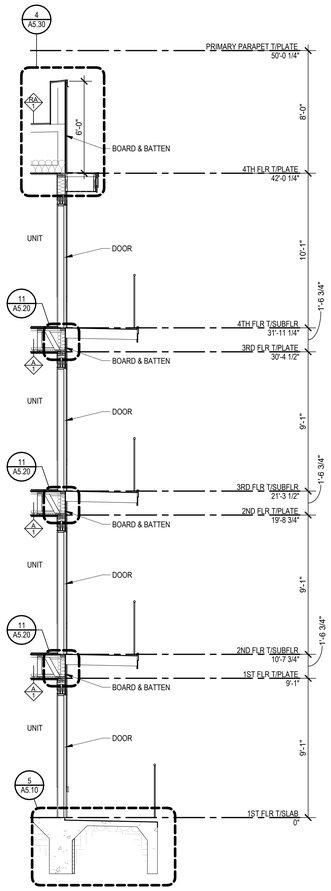
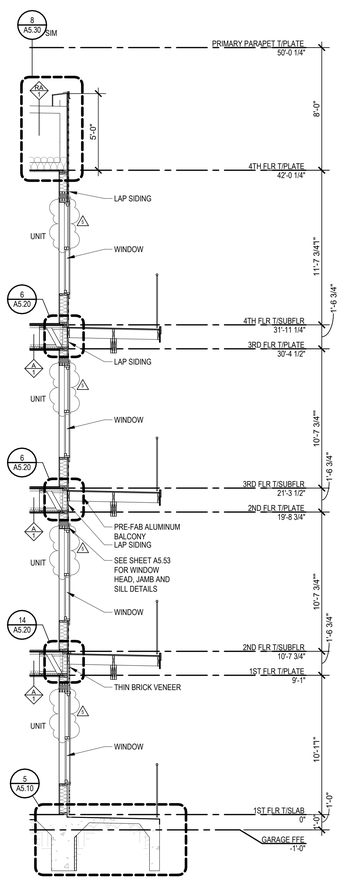
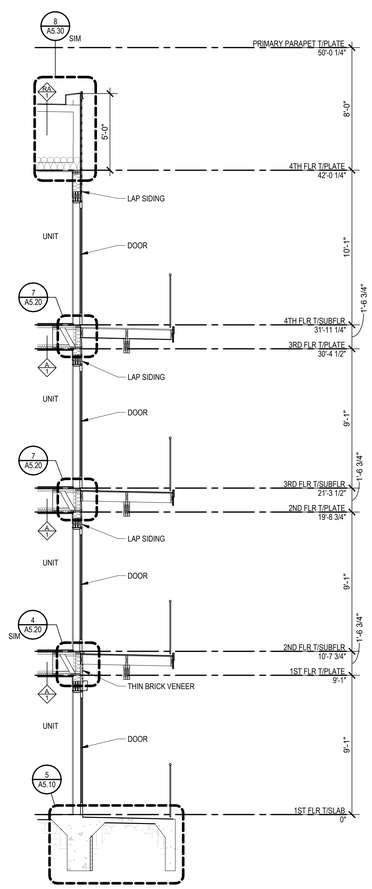
STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-9974
ARCHITECT
05/12/2025



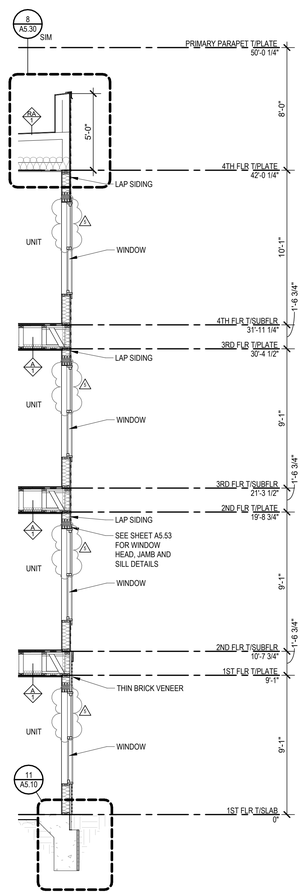
21 WALL SECTION
1/4" = 1'-0"



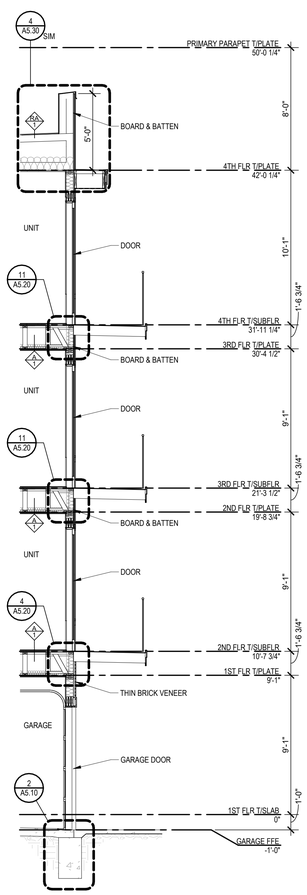
20 WALL SECTION
1/4" = 1'-0"



19 WALL SECTION
1/4" = 1'-0"



18 WALL SECTION
1/4" = 1'-0"



17 WALL SECTION
1/4" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.10.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
4 02.28.25 ASI 1
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
WALL SECTIONS

SHEET NO.
A4.13

5/12/2025 9:15:56 AM

ARCH E1 30" x 42"

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
ARCHITECTURE
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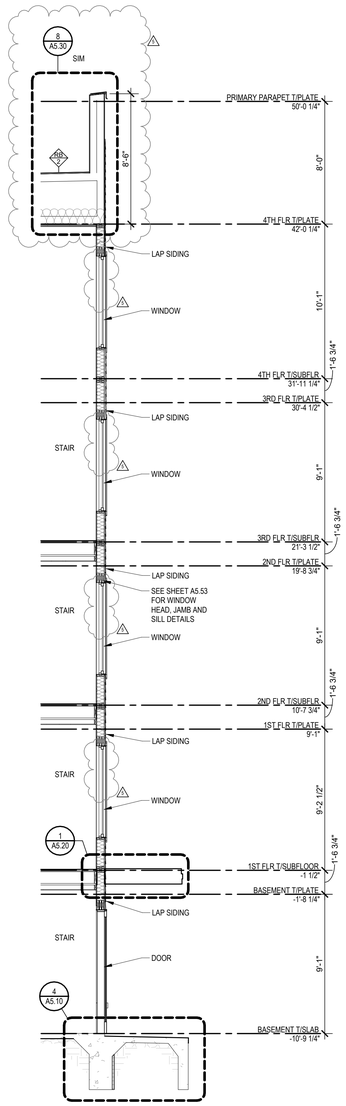
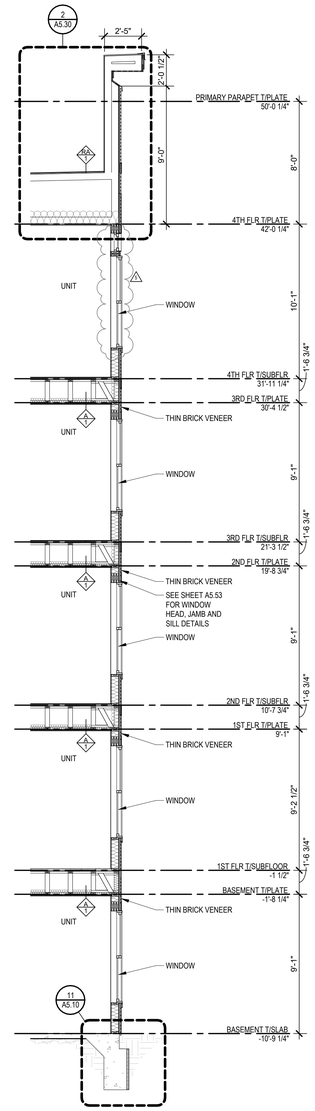
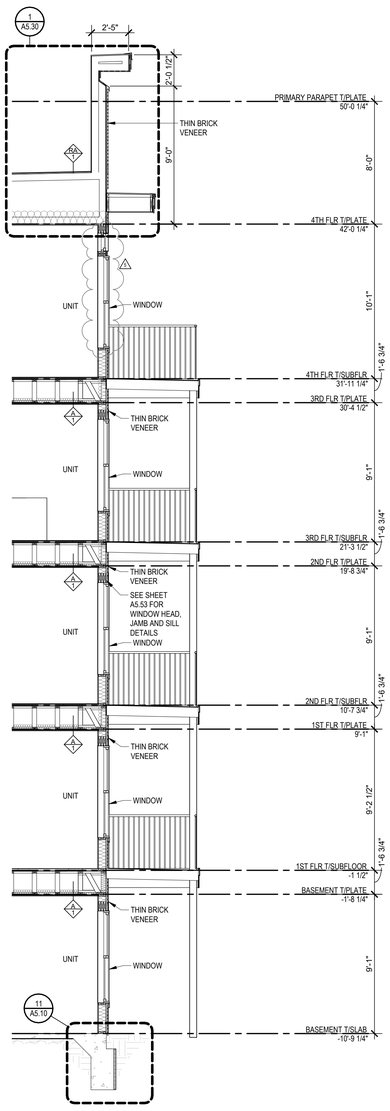


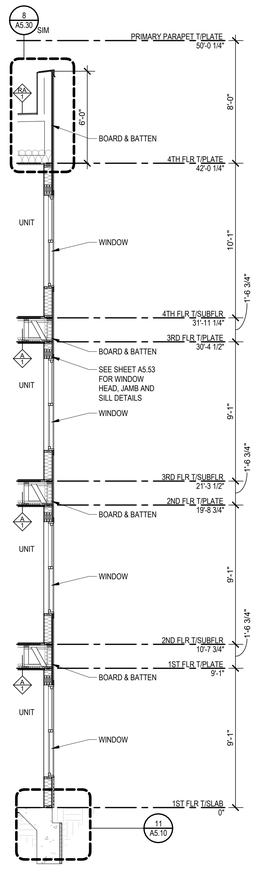
26 WALL SECTION
1/4" = 1'-0"



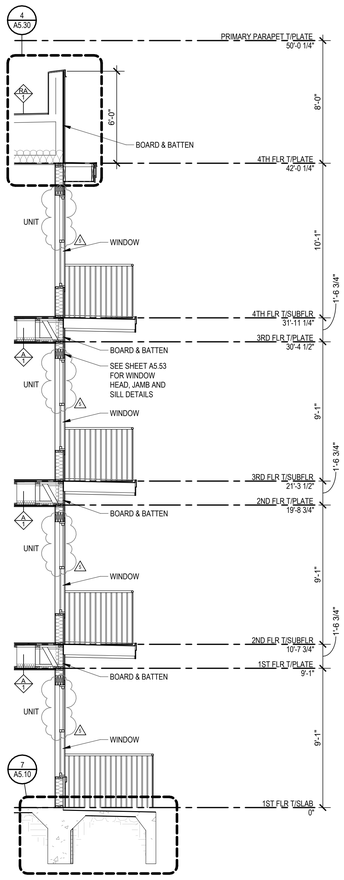
25 WALL SECTION
1/4" = 1'-0"



24 WALL SECTION
1/4" = 1'-0"



23 WALL SECTION
1/4" = 1'-0"



22 WALL SECTION
1/4" = 1'-0"

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. **720522**
DATE **01.29.2025**
DRAWN BY **IA/BB/CE**
CONSTRUCTION SET

SHEET NAME
WALL SECTIONS

SHEET NO.
A4.14

5/12/2025 9:15:59 AM

ARCH E1 30" x 42"

nspj ARCHITECTS
ARCHITECTURE
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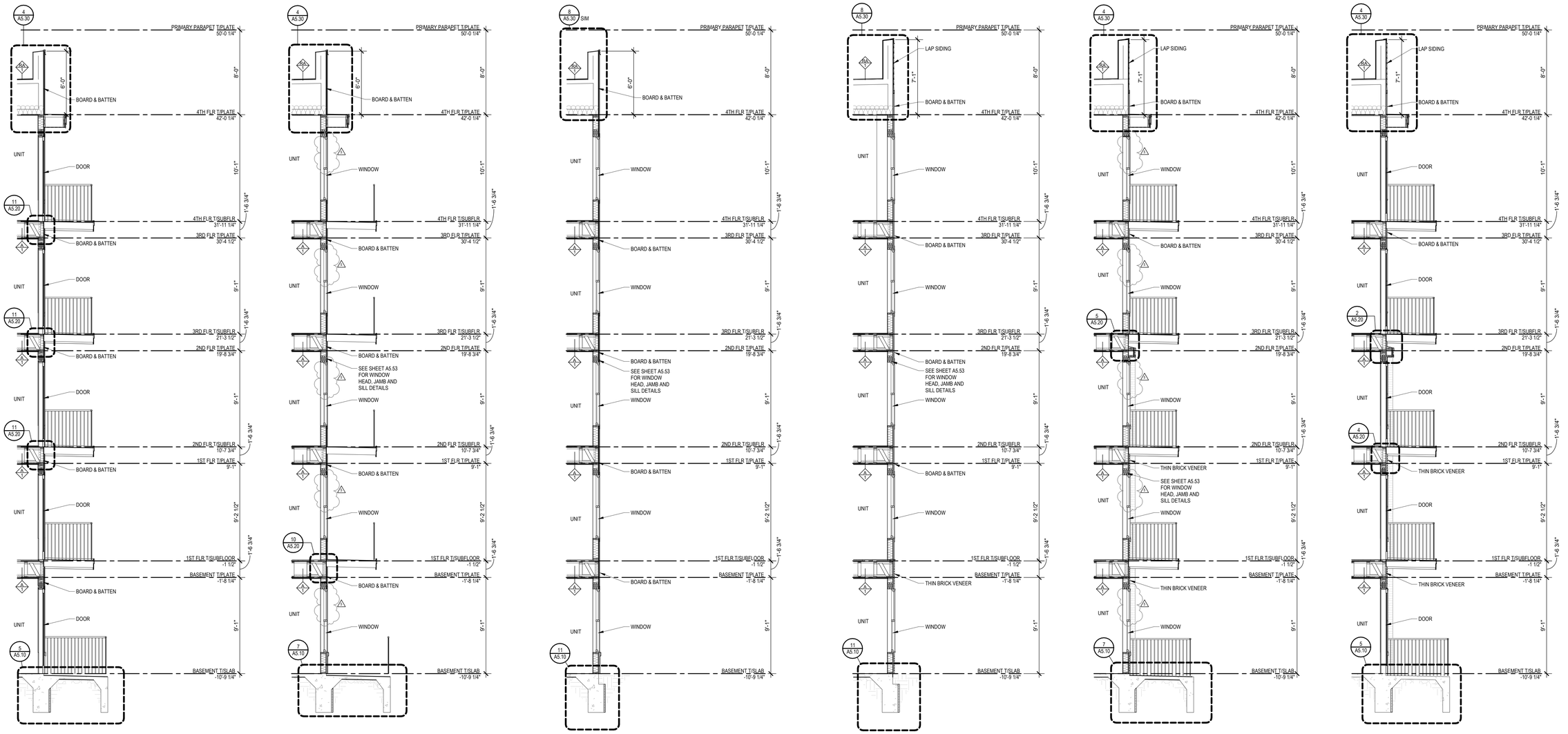


A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

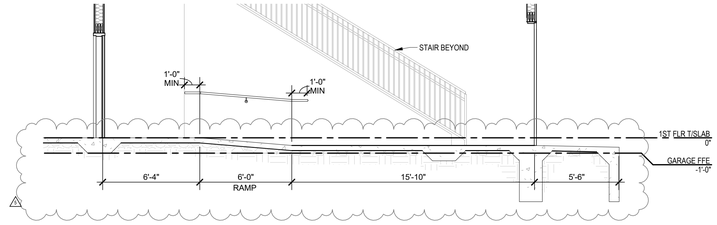
SHEET NAME
WALL SECTIONS

SHEET NO.
A4.15

5/12/2025 9:16:02 AM

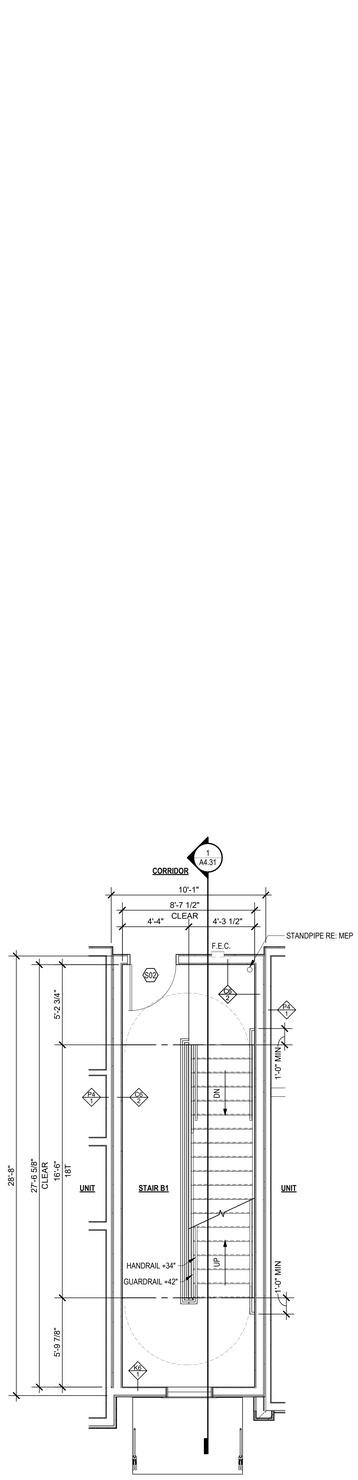
ARCH E1 30" x 42"

6 STAIR B1-4TH FLOOR PLAN
1/4" = 1'-0"

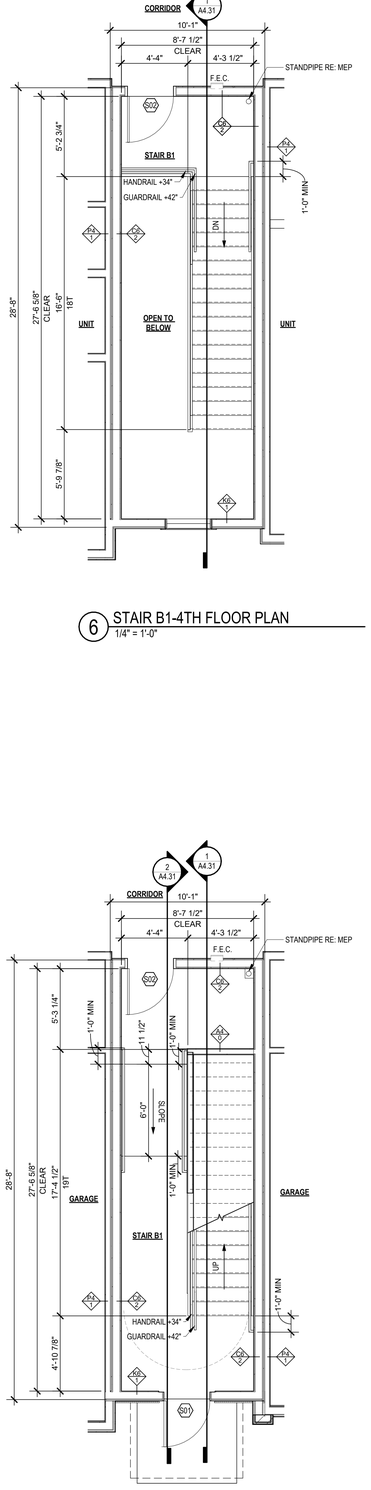


2 STAIR B1 - SECTION @ RAMP
1/4" = 1'-0"

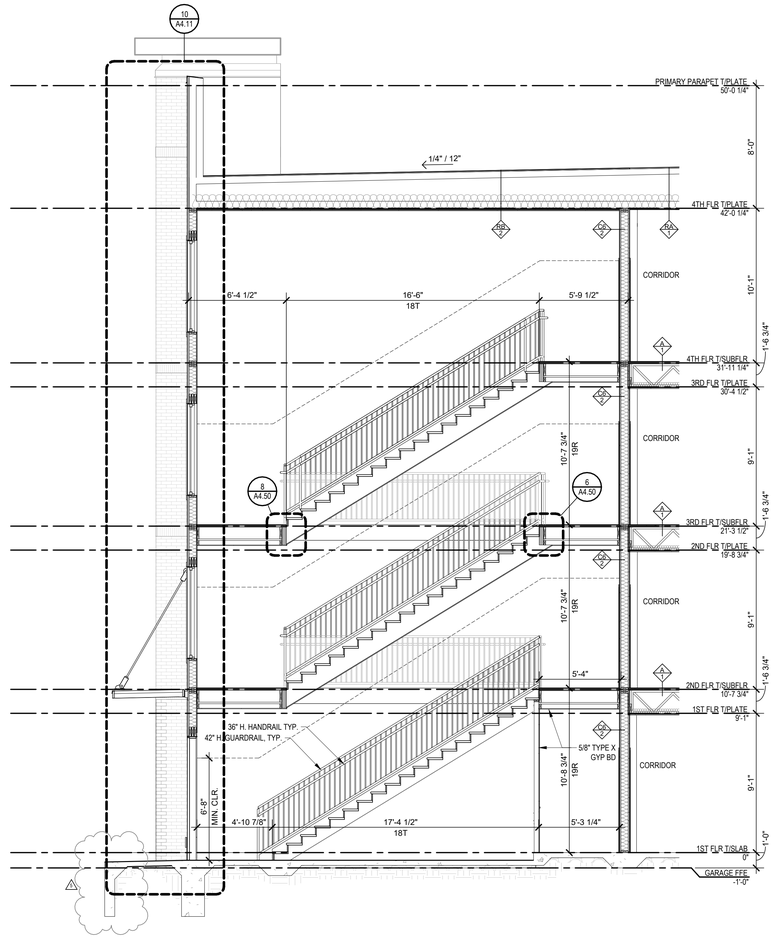
5 STAIR B1 - 3RD FLOOR PLAN
1/4" = 1'-0"



4 STAIR B1 - 2ND FLOOR PLAN
1/4" = 1'-0"



3 STAIR B1 - 1ST FLOOR PLAN
1/4" = 1'-0"



1 STAIR B1 - SECTION
1/4" = 1'-0"

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CLINT EDD EVANS
NUMBER A-2007027
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

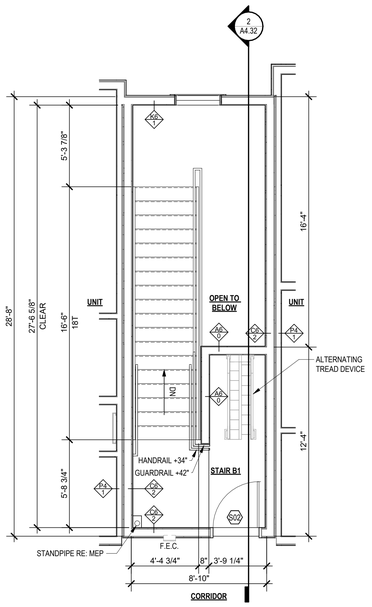
2	10.30.24	CITY COMMENTS 1
3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

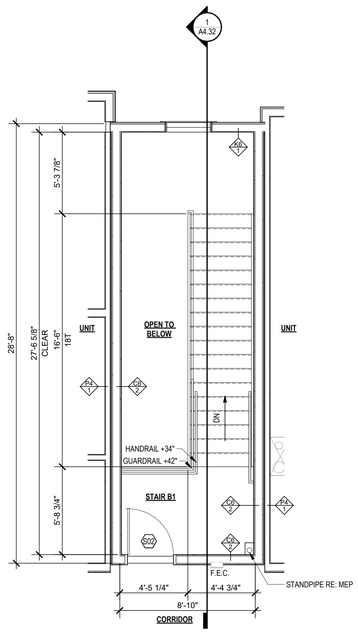
SHEET NAME
STAIR B1 -PLANS & SECTIONS
SHEET NO.
A4.31

5/12/2025 9:16:05 AM

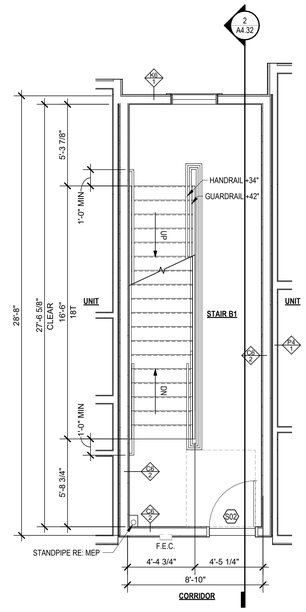
ARCH E1 30" x 42"



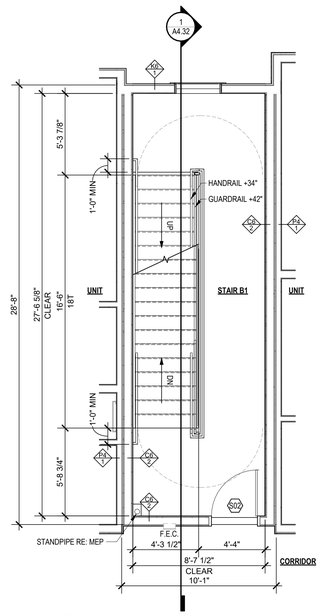
8 STAIR D2 - 4TH FLOOR PLAN
1/4" = 1'-0"



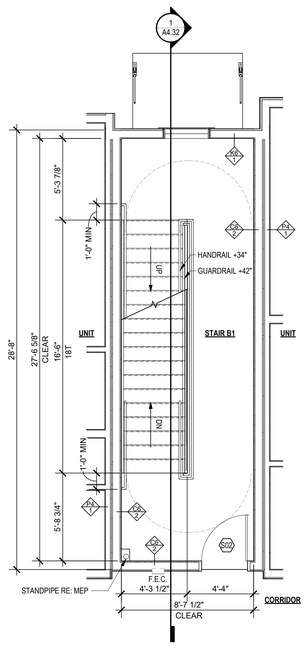
7 STAIR D1 - 4TH FLOOR PLAN
1/4" = 1'-0"



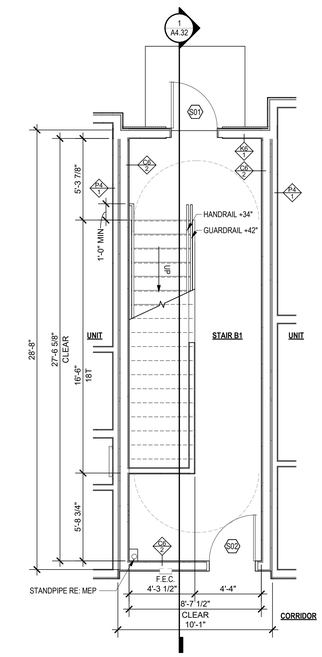
6 STAIR D1, D2 - 3RD FLOOR PLAN
1/4" = 1'-0"



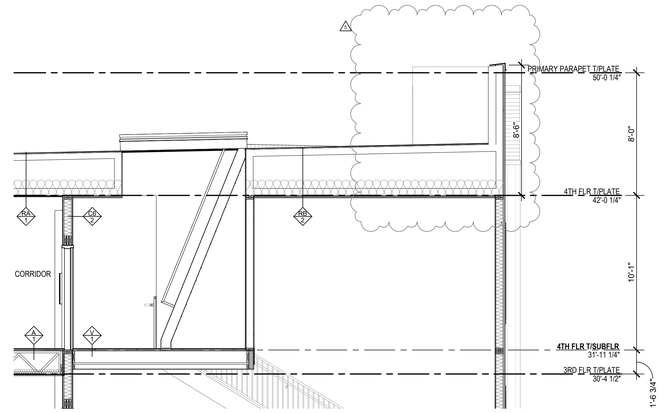
5 STAIR D1, D2 - 2ND FLOOR PLAN
1/4" = 1'-0"



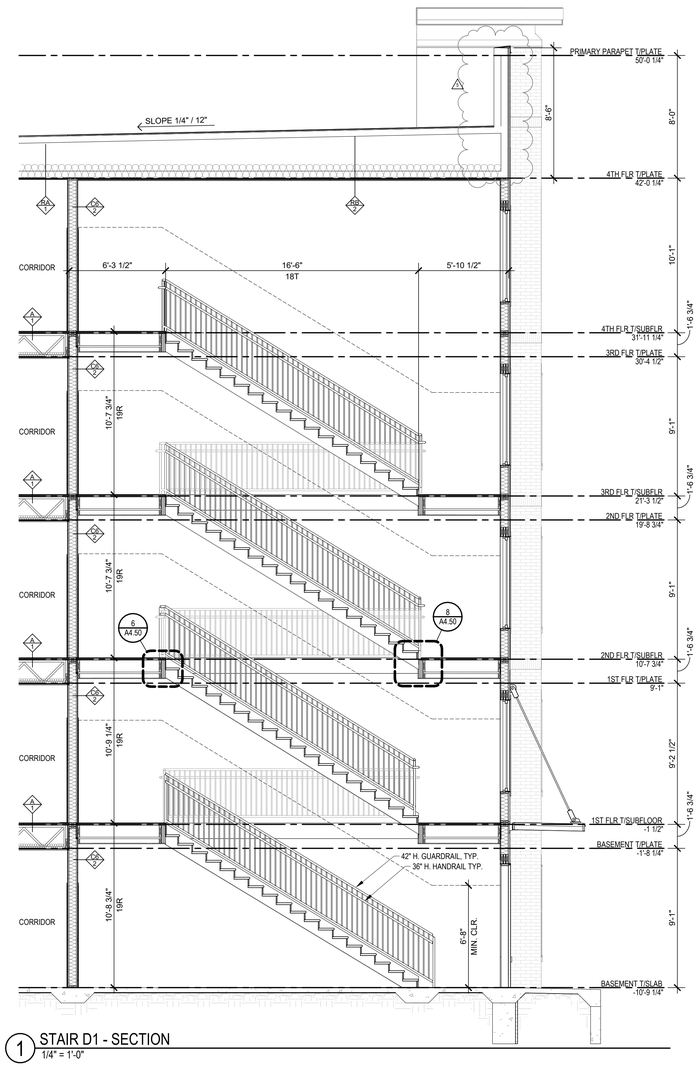
4 STAIR D1, D2 - 1ST FLOOR PLAN
1/4" = 1'-0"



3 STAIR D1, D2 - BASEMENT FLOOR PLAN
1/4" = 1'-0"



2 STAIR D2 - SECTION
1/4" = 1'-0"



1 STAIR D1 - SECTION
1/4" = 1'-0"

nspj ARCHITECTS
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STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-2007017
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

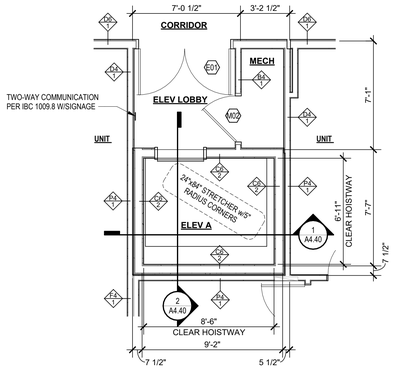
1	09.13.24	FDP COMMENTS 1
2	10.30.24	CITY COMMENTS 1
3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

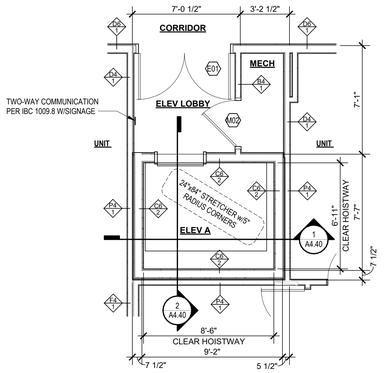
SHEET NAME
STAIR D1 - PLANS & SECTIONS
SHEET NO.
A4.32

5/12/2025 9:16:09 AM

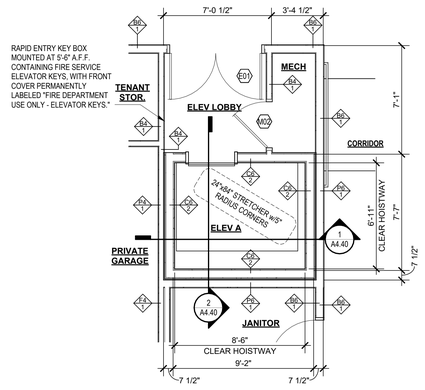
ARCH E1 30" x 42"



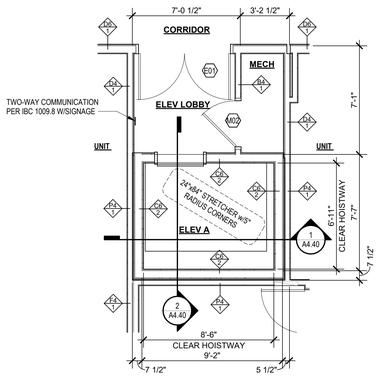
5 ELEVATOR A - 2ND FLOOR PLAN
1/4" = 1'-0"



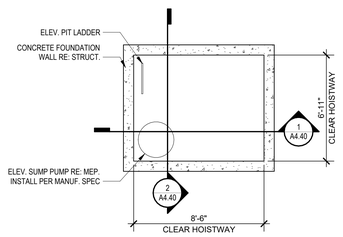
7 ELEVATOR A - 4TH FLOOR PLAN
1/4" = 1'-0"



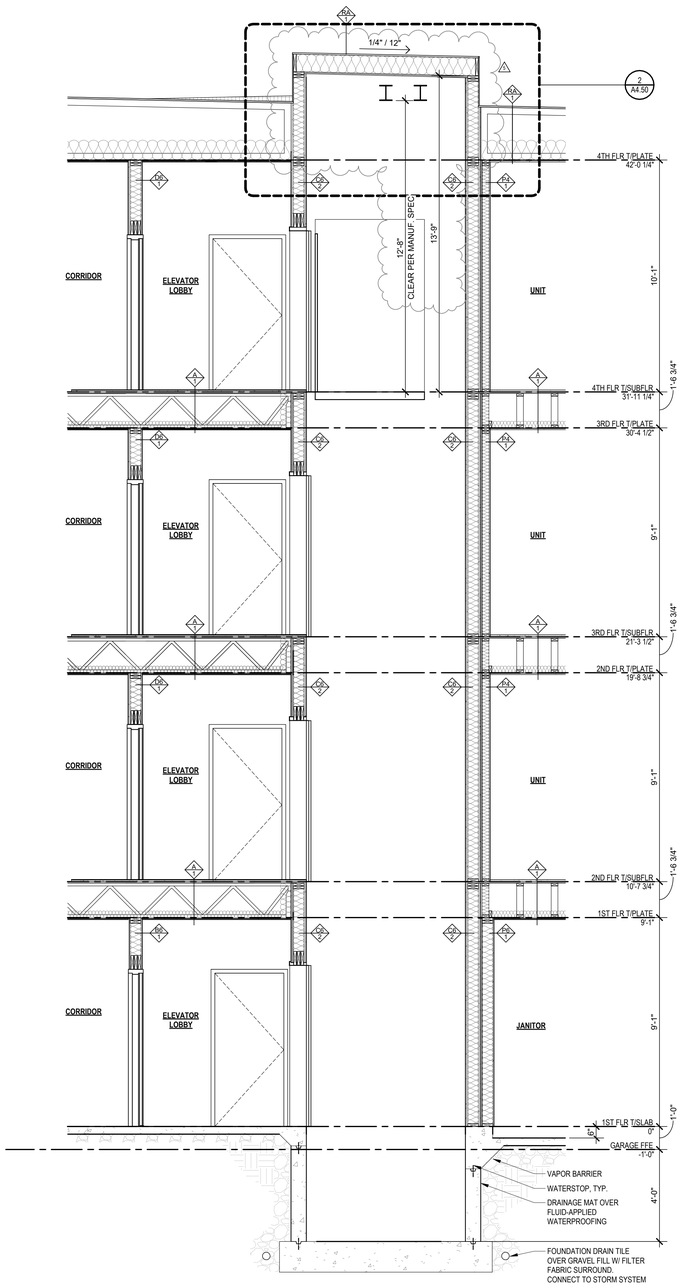
4 ELEVATOR A - 1ST FLOOR PLAN
1/4" = 1'-0"



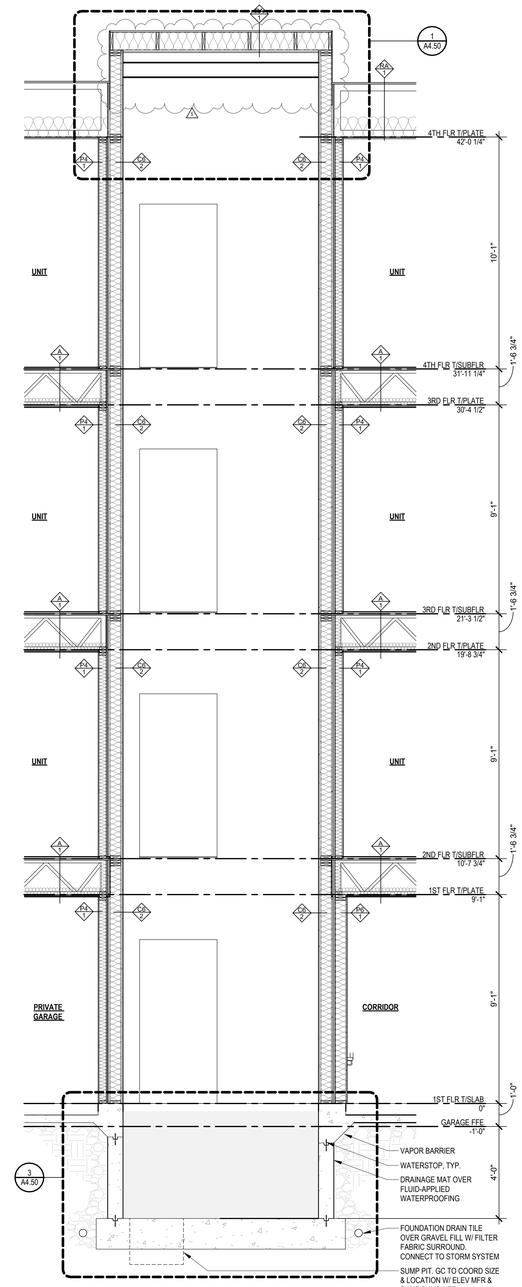
6 ELEVATOR A - 3RD FLOOR PLAN
1/4" = 1'-0"



3 ELEVATOR A - PIT PLAN
1/4" = 1'-0"



2 ELEVATOR A -SECTION
3/8" = 1'-0"



1 ELEVATOR A -SECTION
3/8" = 1'-0"

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
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STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-9994
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING A - ELEVATOR PLANS & SECTIONS
SHEET NO.
A4.40

5/12/2025 9:16:09 AM

ARCH E1 30" x 42"

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
ARCHITECTURE
P.913.831.1415
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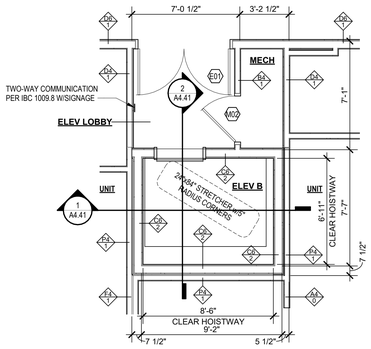
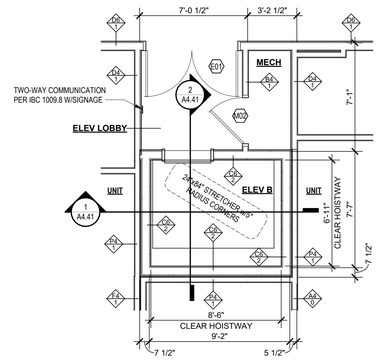
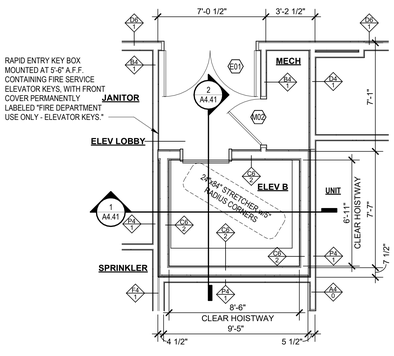
STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-9978
ARCHITECT
05/12/2025



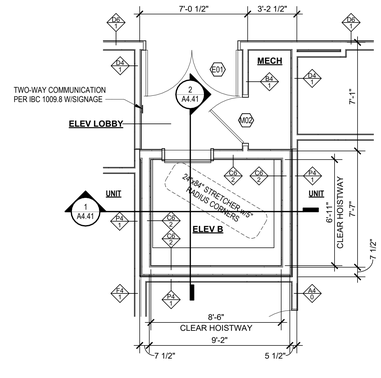
5 ELEVATOR B - 2ND FLOOR PLAN
1/4" = 1'-0"



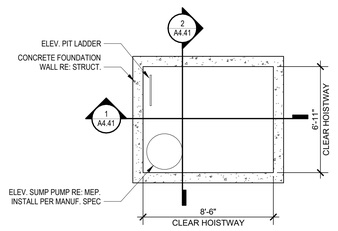
7 ELEVATOR B - 4TH FLOOR PLAN
1/4" = 1'-0"



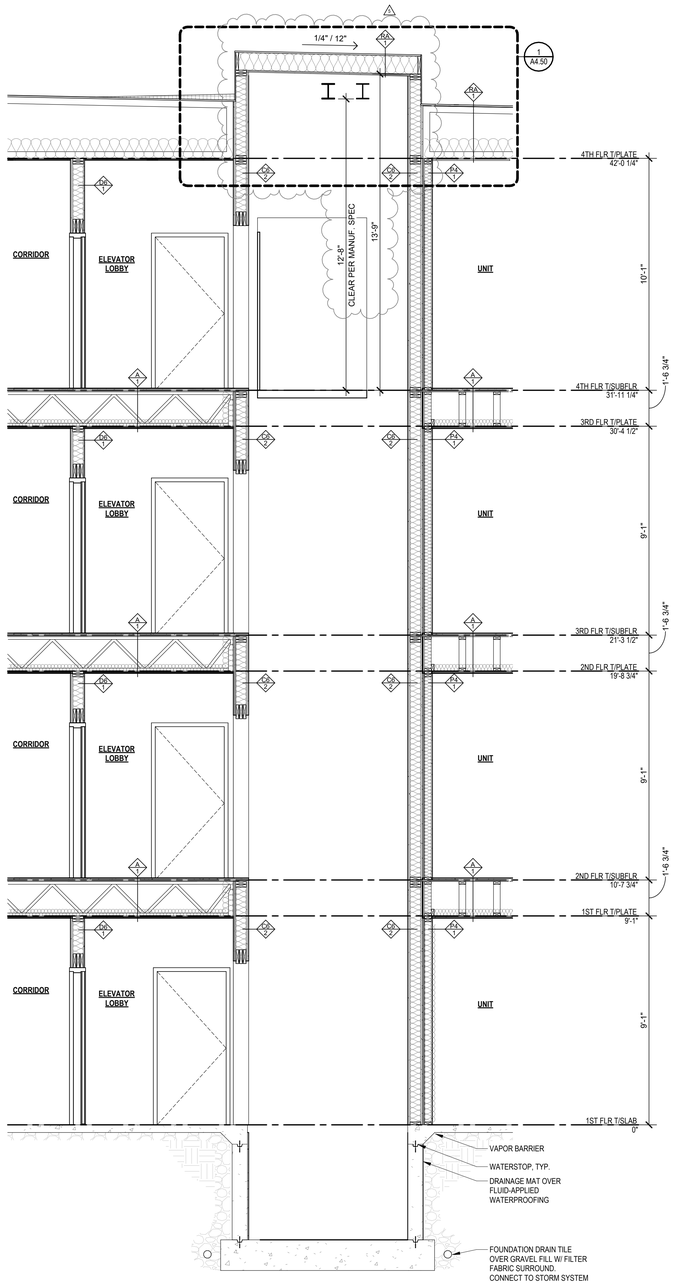
4 ELEVATOR B - 1ST FLOOR PLAN
1/4" = 1'-0"



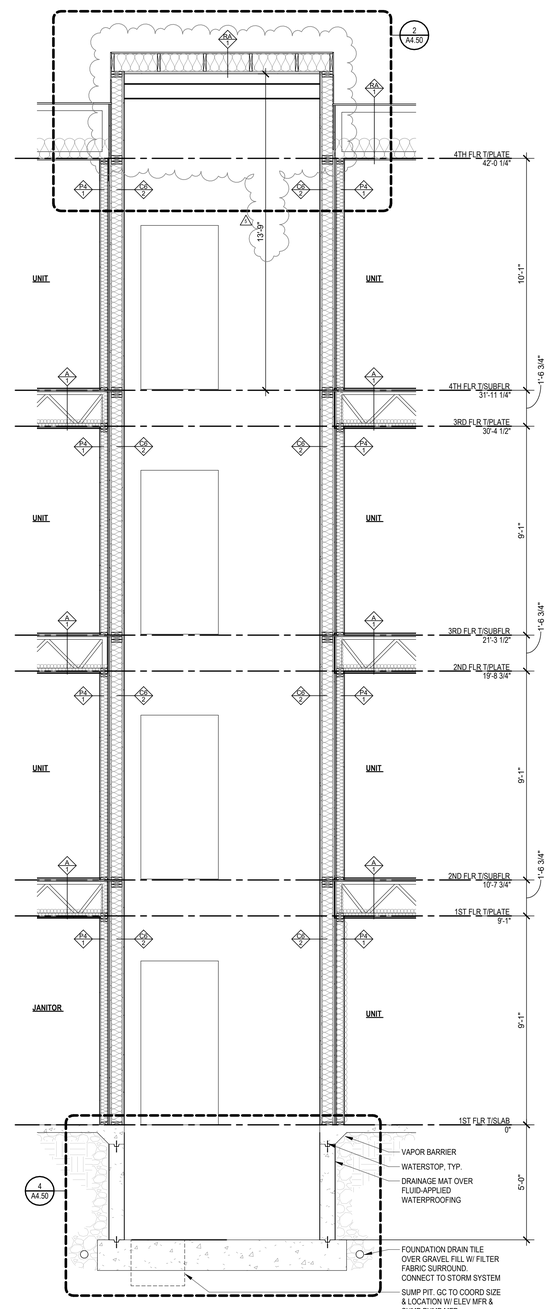
6 ELEVATOR B - 3RD FLOOR PLAN
1/4" = 1'-0"



3 ELEVATOR B - PIT PLAN
1/4" = 1'-0"



2 ELEVATOR B -SECTION
3/8" = 1'-0"



1 ELEVATOR B -SECTION
3/8" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
BUILDING B - ELEVATOR PLANS & SECTIONS
SHEET NO.
A4.41

5/12/2025 9:16:19 AM

ARCH E1 30" x 42"

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ARCHITECTURE
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PRAIRIE VILLAGE,
KANSAS,66207
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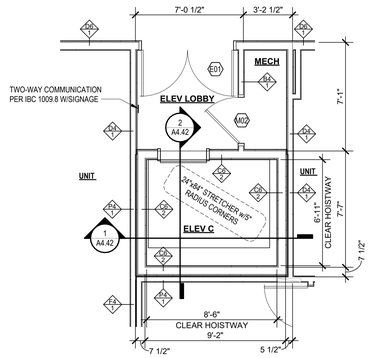
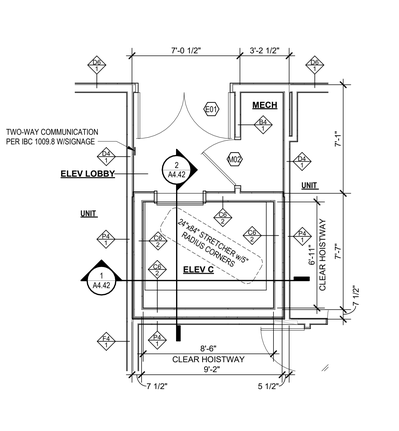
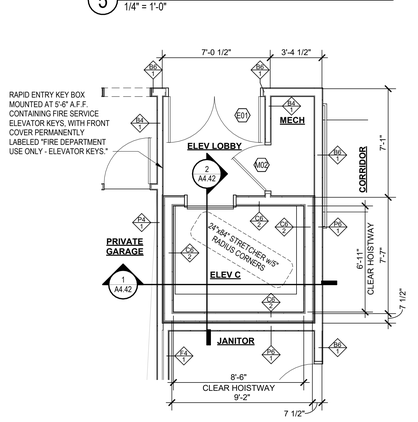


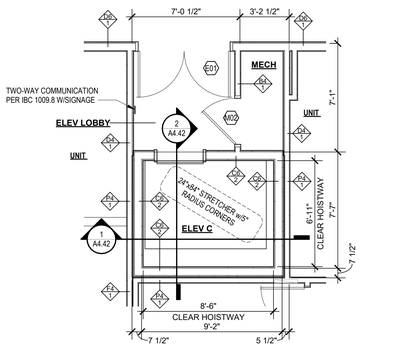
5 ELEVATOR C - 2ND FLOOR PLAN
1/4" = 1'-0"



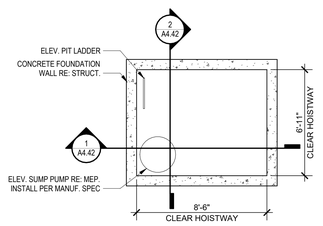
7 ELEVATOR C - 4TH FLOOR PLAN
1/4" = 1'-0"



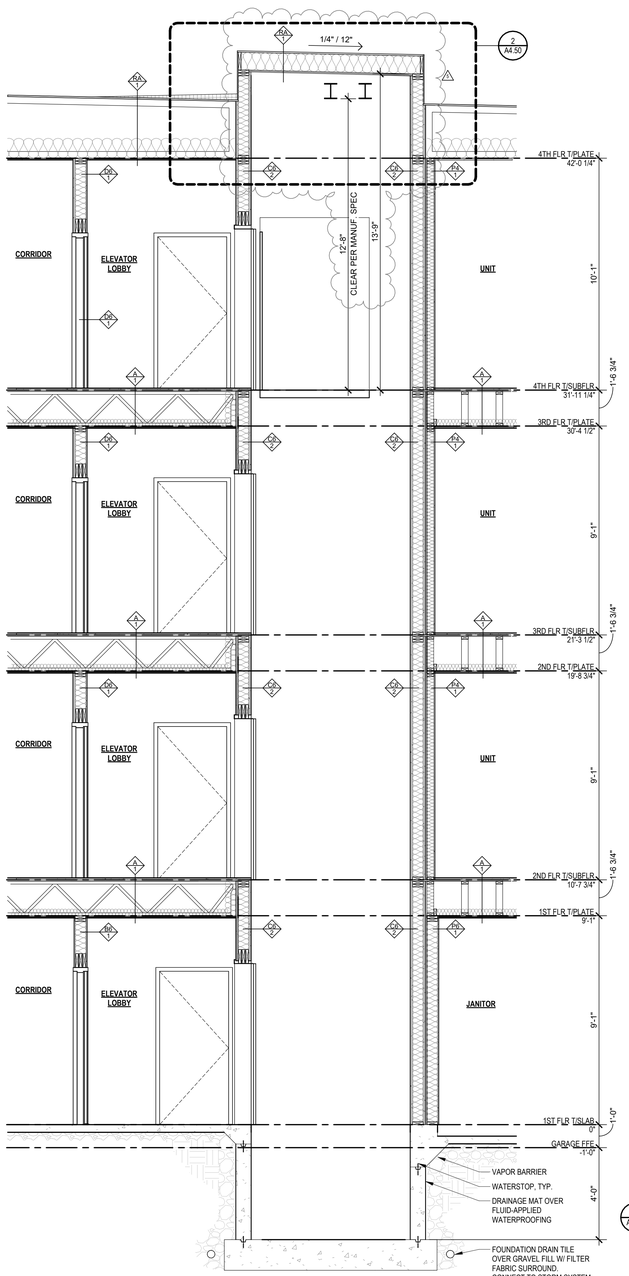
4 ELEVATOR C - 1ST FLOOR PLAN
1/4" = 1'-0"



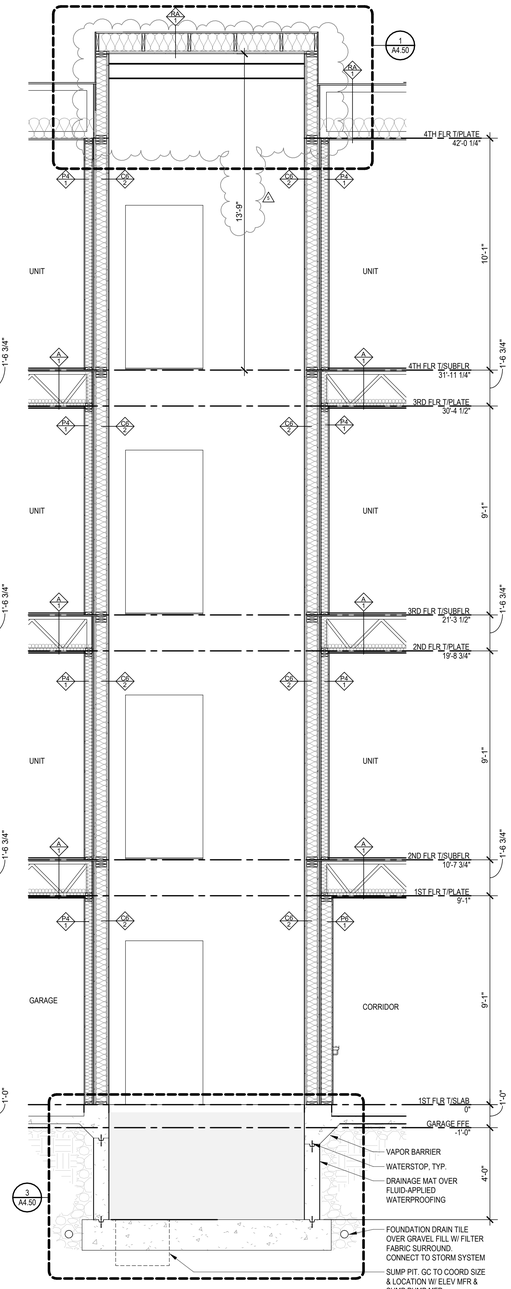
6 ELEVATOR C - 3RD FLOOR PLAN
1/4" = 1'-0"



3 ELEVATOR C - PIT PLAN
1/4" = 1'-0"



2 ELEVATOR C - SECTION
3/8" = 1'-0"



1 ELEVATOR C - SECTION
3/8" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

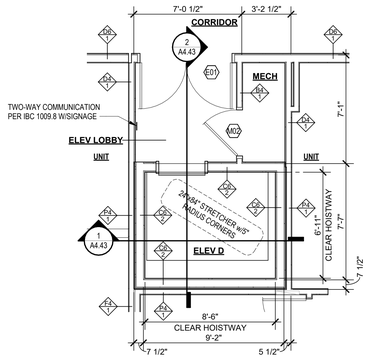
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

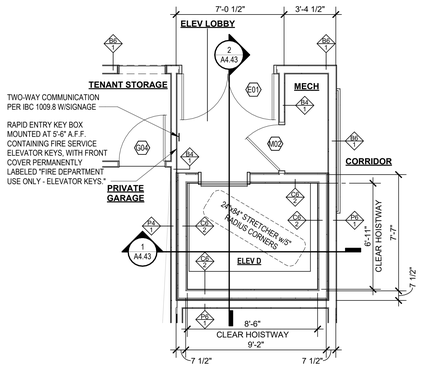
SHEET NAME
BUILDING C - ELEVATOR PLANS & SECTIONS
SHEET NO.
A4.42

5/12/2025 5:16:11 AM

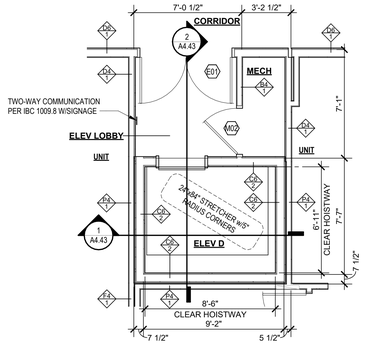
ARCH E1 30" x 42"



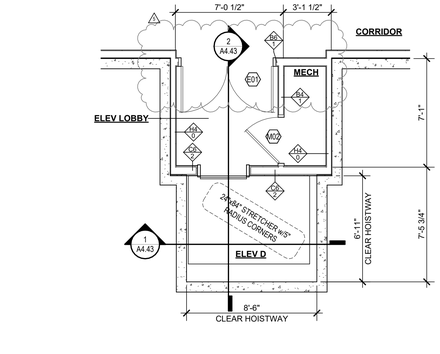
8 ELEVATOR D - 4TH FLOOR PLAN
1/4" = 1'-0"



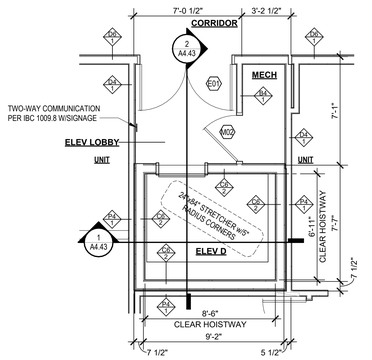
5 ELEVATOR D - 1ST FLOOR PLAN
1/4" = 1'-0"



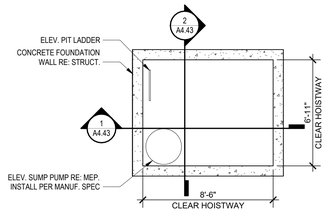
7 ELEVATOR D - 3RD FLOOR PLAN
1/4" = 1'-0"



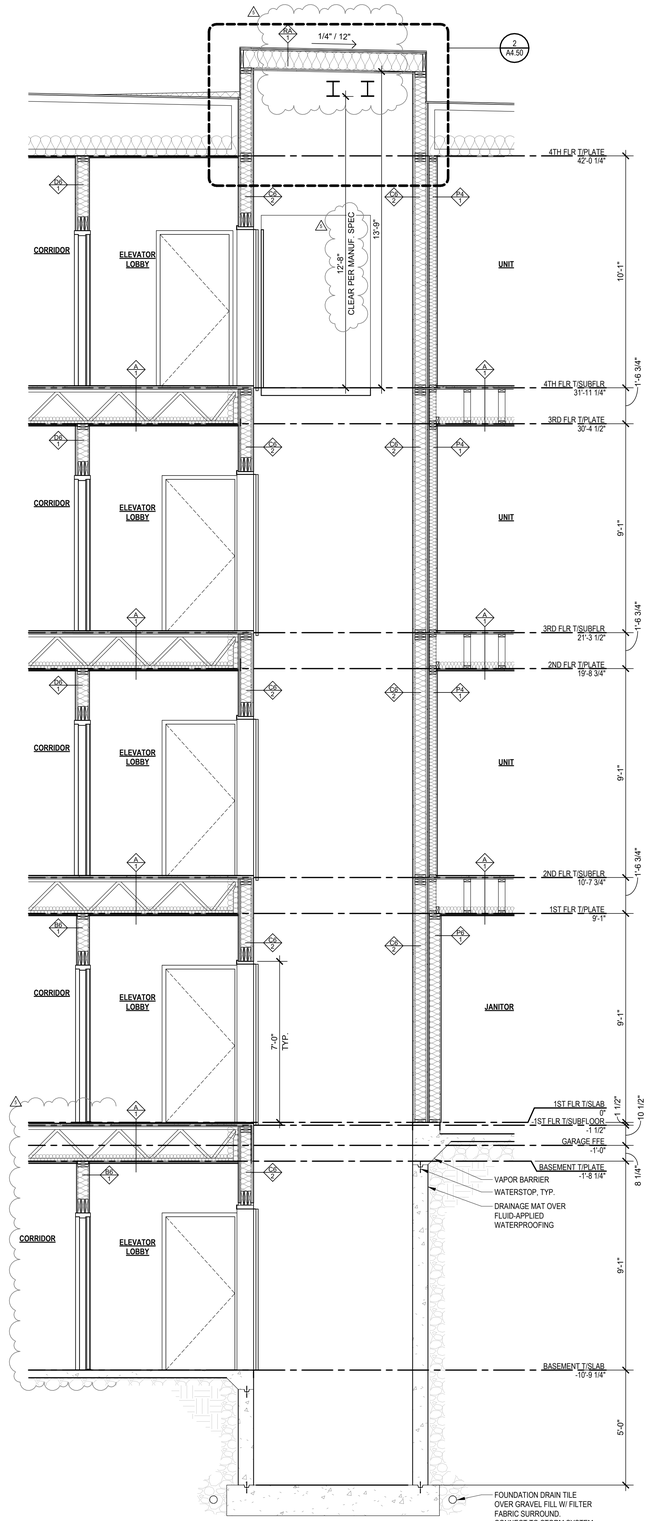
4 ELEVATOR D - BASEMENT FLOOR PLAN
1/4" = 1'-0"



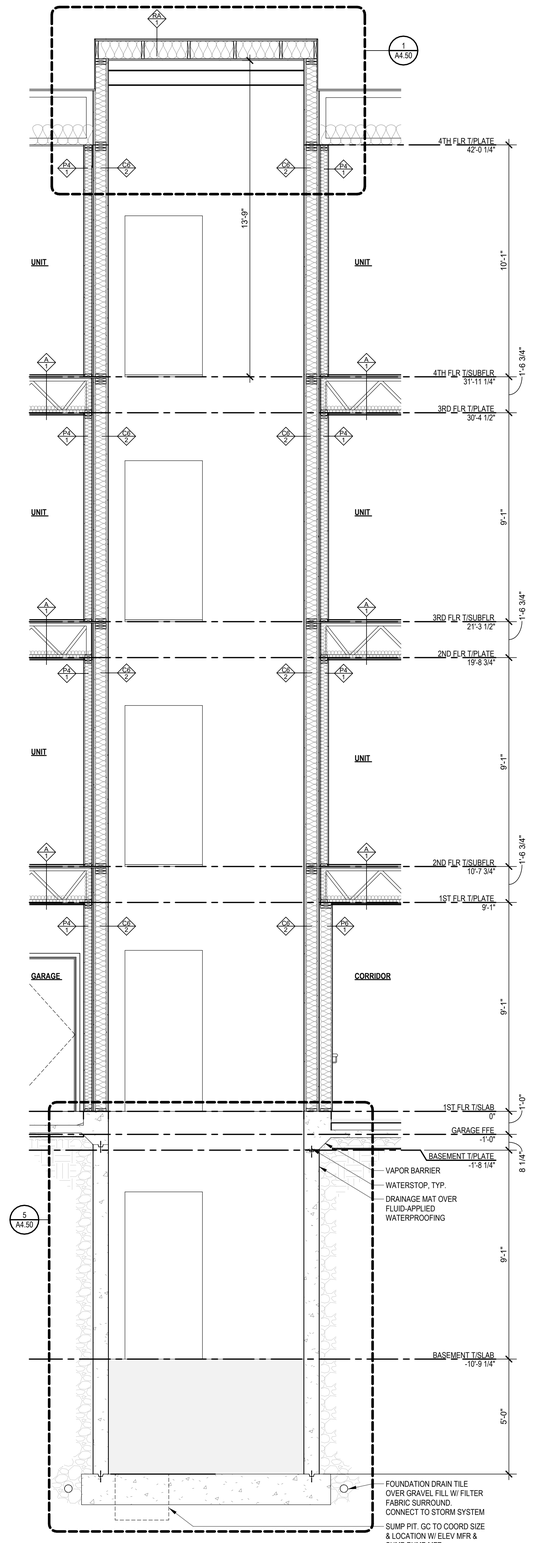
6 ELEVATOR D - 2ND FLOOR PLAN
1/4" = 1'-0"



3 ELEVATOR D - PIT PLAN
1/4" = 1'-0"



2 ELEVATOR D -SECTION
3/8" = 1'-0"



1 ELEVATOR D -SECTION
3/8" = 1'-0"

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NUMBER A-2007037
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

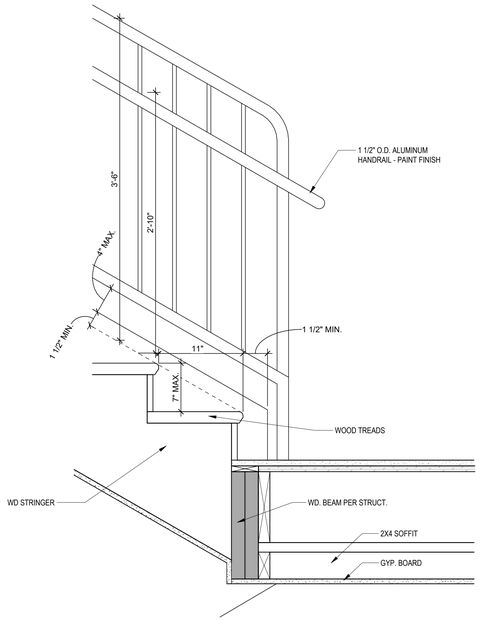
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

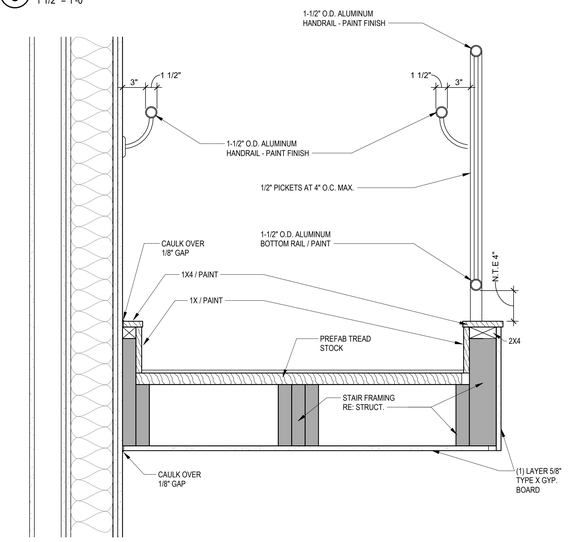
SHEET NAME
BUILDING D - ELEVATOR PLANS & SECTIONS
SHEET NO.
A4.43

5/12/2025 9:16:12 AM

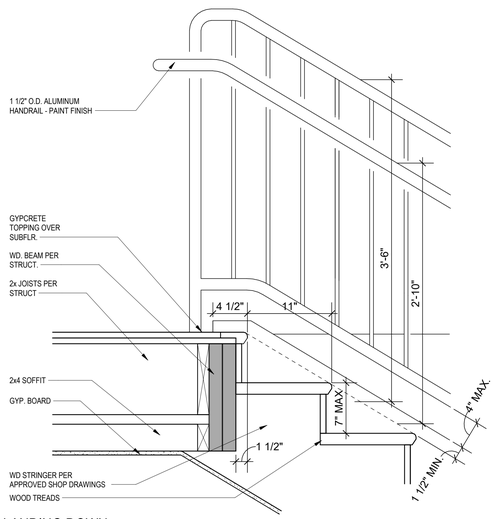
ARCH E1 30" x 42"



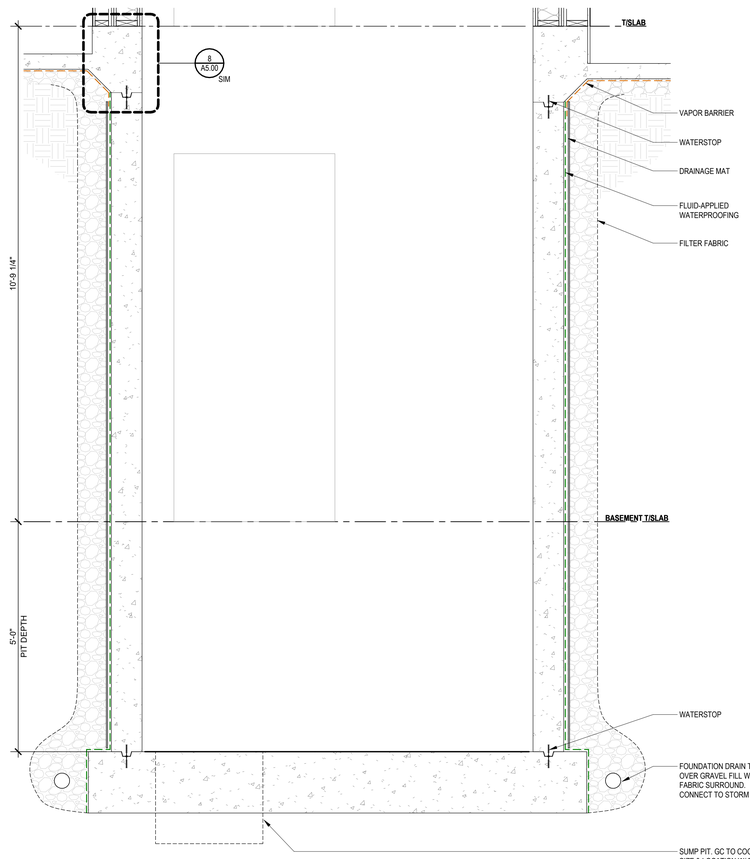
8 STAIR LANDING UP
1 1/2" = 1'-0"



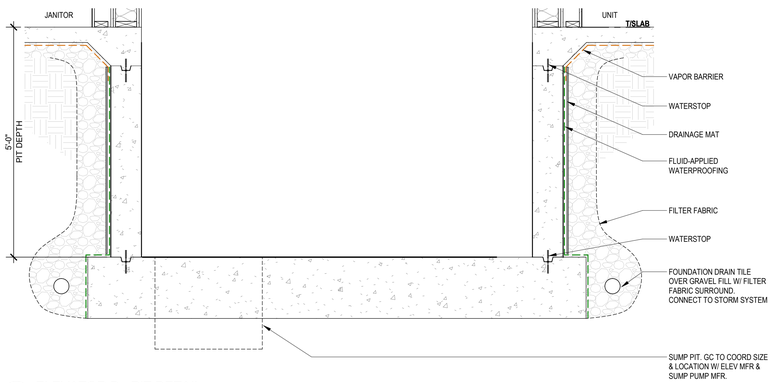
7 STAIR AND RAIL DETAIL
1 1/2" = 1'-0"



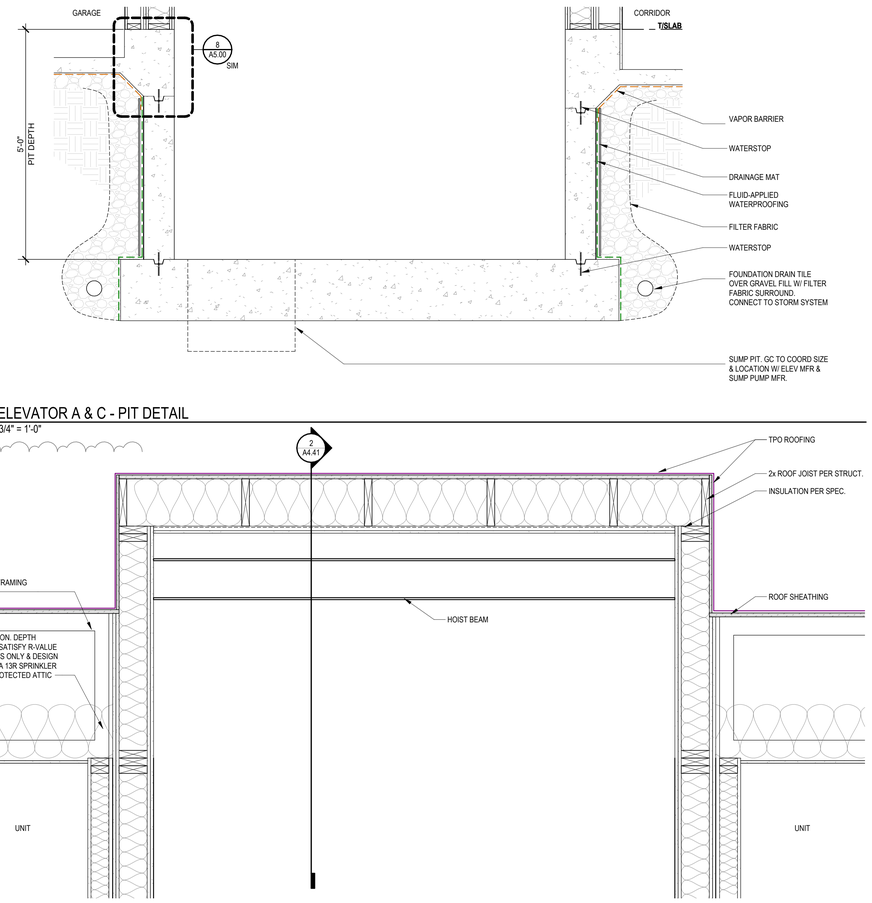
6 STAIR LANDING DOWN
1 1/2" = 1'-0"



5 ELEVATOR D - PIT DETAIL
3/4" = 1'-0"

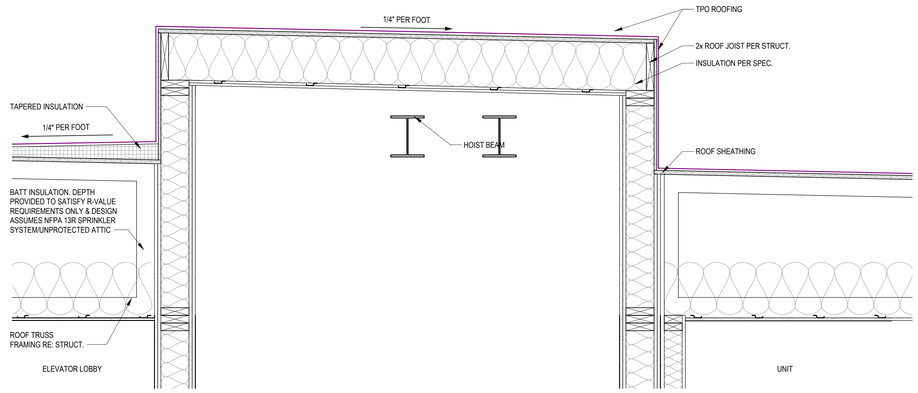


4 ELEVATOR B - PIT DETAIL
3/4" = 1'-0"



3 ELEVATOR A & C - PIT DETAIL
3/4" = 1'-0"

2 ELEVATOR SHAFT ENCLOSURE AT ROOF
1" = 1'-0"



1 ELEVATOR SHAFT ENCLOSURE AT ROOF
1" = 1'-0"

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ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

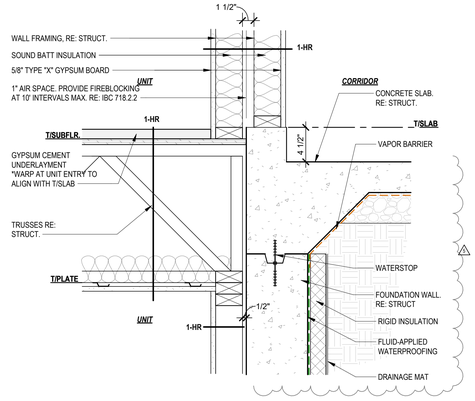
2	10.30.24	CITY COMMENTS 1
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET

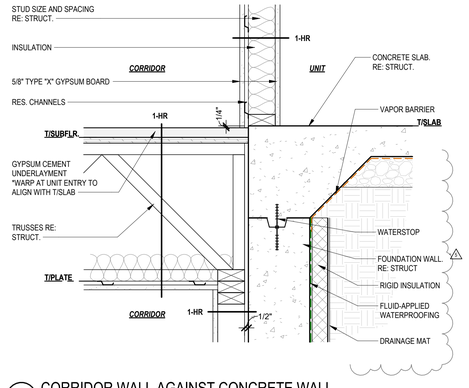
SHEET NAME
STAIR AND ELEVATOR DETAILS
SHEET NO.
A4.50

5/12/2025 9:16:12 AM

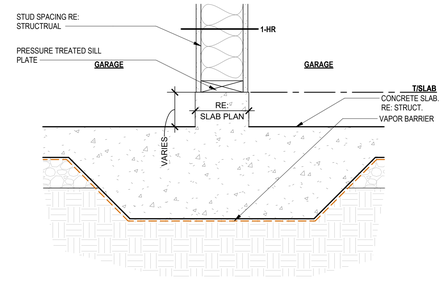
ARCH E1 30" x 42"



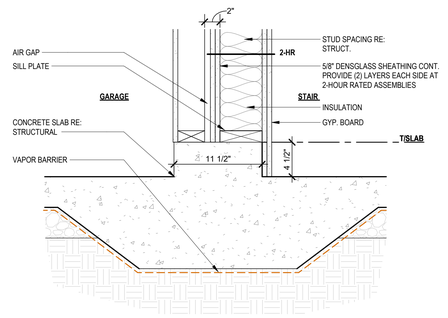
7 UNIT AT WALL AGAINST CONCRETE WALL
1 1/2" = 1'-0"



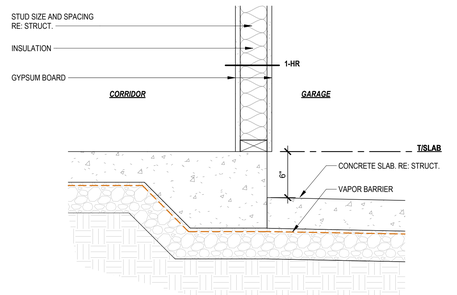
6 CORRIDOR WALL AGAINST CONCRETE WALL
1 1/2" = 1'-0"



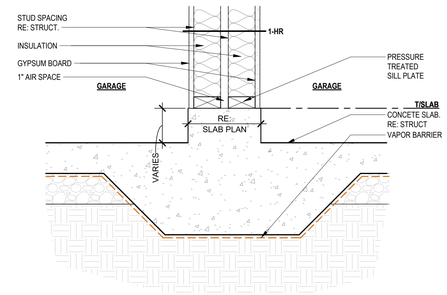
3 1 HR FIRE PARTITION - GARAGE/GARAGE
1 1/2" = 1'-0"



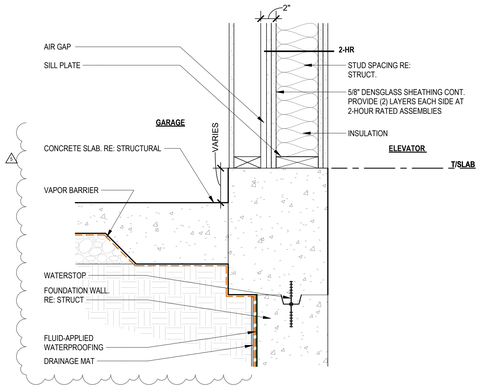
9 2 HR FIRE BARRIER - GARAGE/STAIR
1 1/2" = 1'-0"



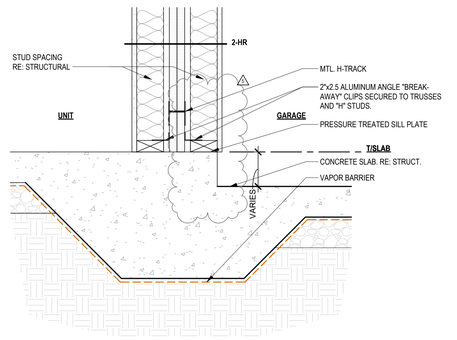
5 1 HR FIRE PARTITION - CORRIDOR/GARAGE
1 1/2" = 1'-0"



2 1 HR FIRE PARTITION- GARAGE/GARAGE
1 1/2" = 1'-0"



8 2 HR SHAFT/GARAGE
1 1/2" = 1'-0"



4 2 HR FIRE - UNIT/GARAGE
1 1/2" = 1'-0"

DETAIL GENERAL NOTES:

A. FOLLOW ALL MANUFACTURER WRITTEN INSTALLATION INSTRUCTIONS. IF DETAIL CONFLICTS WITH MANUFACTURER, NOTIFY ARCHITECT IMMEDIATELY.

B. "SYSTEM" REFERS TO ALL NECESSARY PRODUCTS AND MATERIALS FOR FULL INSTALLATION.

C. PROVIDE SEALANT BETWEEN ALL DISSIMILAR MATERIALS WHERE INDICATED AND WHERE REQUIRED TO PROVIDE A WATERTIGHT ENVELOPE, UNLESS NOTED OTHERWISE FOR WEEPS, VENTS, AND AIR GAPS.

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DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

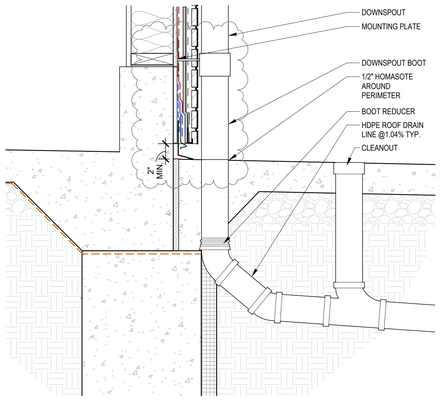
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

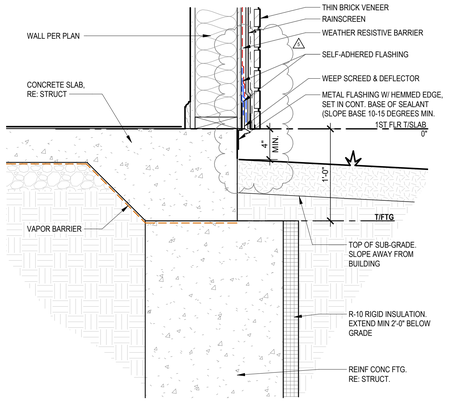
SHEET NAME
FOUNDATION/WALL DETAILS
SHEET NO.
A5.00

5/12/2025 9:16:14 AM

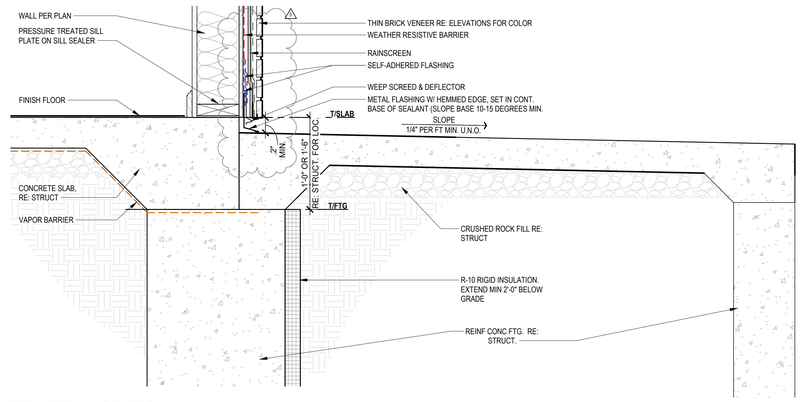
ARCH E1 30" x 42"



13 DOWNSPOUT BOOT DETAIL
1 1/2" = 1'-0"



11 TYPICAL FOUNDATION DETAIL
1 1/2" = 1'-0"



7 FOUNDATION DETAIL @ PATIO
1 1/2" = 1'-0"

DETAIL GENERAL NOTES:

A. FOLLOW ALL MANUFACTURER WRITTEN INSTALLATION INSTRUCTIONS. IF DETAIL CONFLICTS WITH MANUFACTURER, NOTIFY ARCHITECT IMMEDIATELY.

B. "SYSTEM" REFERS TO ALL NECESSARY PRODUCTS AND MATERIALS FOR FULL INSTALLATION.

C. PROVIDE SEALANT BETWEEN ALL DISSIMILAR MATERIALS WHERE INDICATED AND WHERE REQUIRED TO PROVIDE A WATERTIGHT ENVELOPE, UNLESS NOTED OTHERWISE FOR WEEPS, VENTS, AND AIR GAPS.

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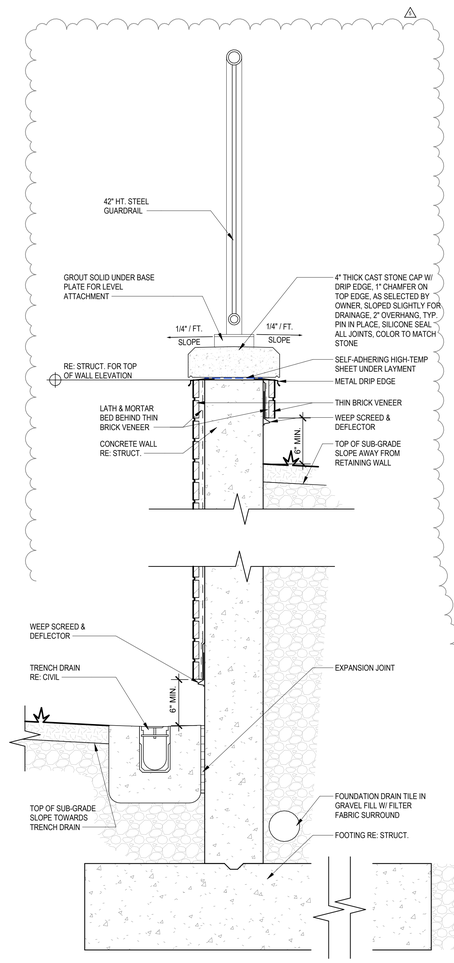
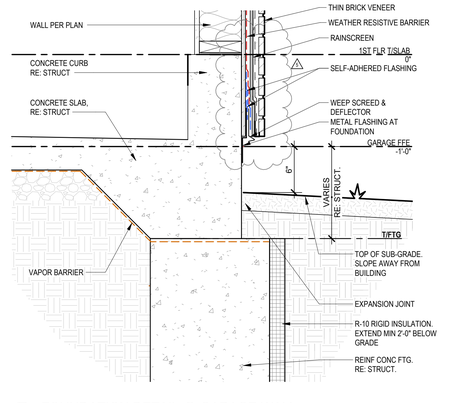
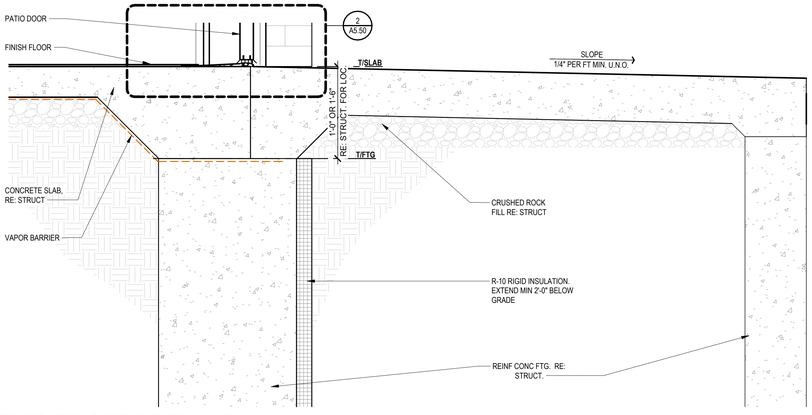
CLINT EDD EVANS
NUMBER A-2007021
ARCHITECT
05/12/2025



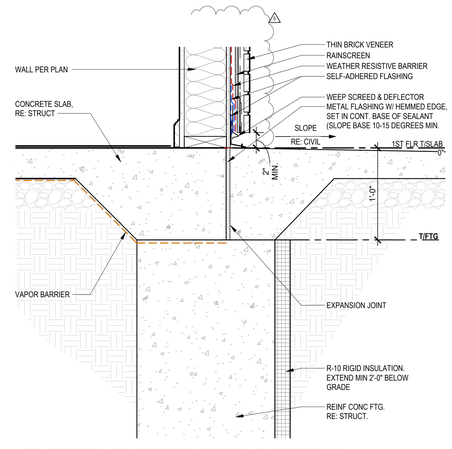
12 RETAINING WALL DETAIL
1 1/2" = 1'-0"



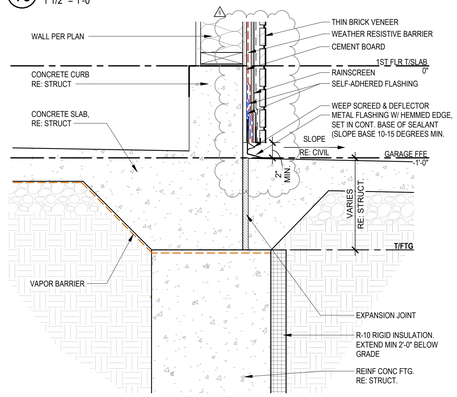
10 FOUNDATION DETAIL @ GARAGE WALL
1 1/2" = 1'-0"



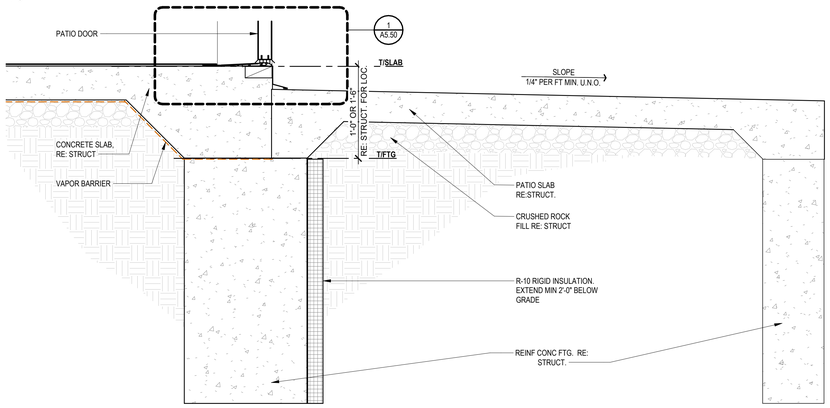
6 PATIO FOUNDATION DOOR @ TYPE A UNIT
1 1/2" = 1'-0"



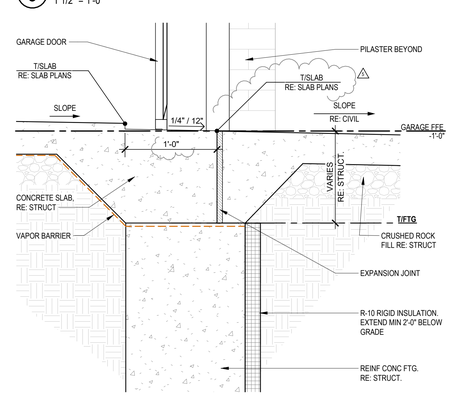
3 TYPICAL FOUNDATION DETAIL @ SIDEWALK
1 1/2" = 1'-0"



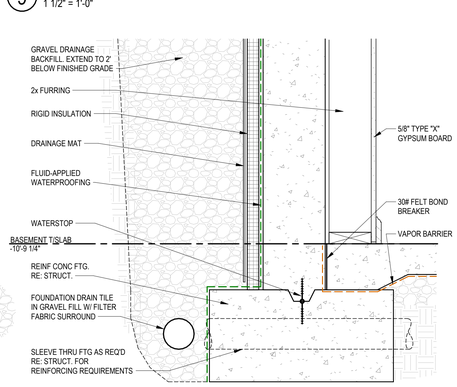
9 FOUNDATION DETAIL @ GARAGE WALL
1 1/2" = 1'-0"



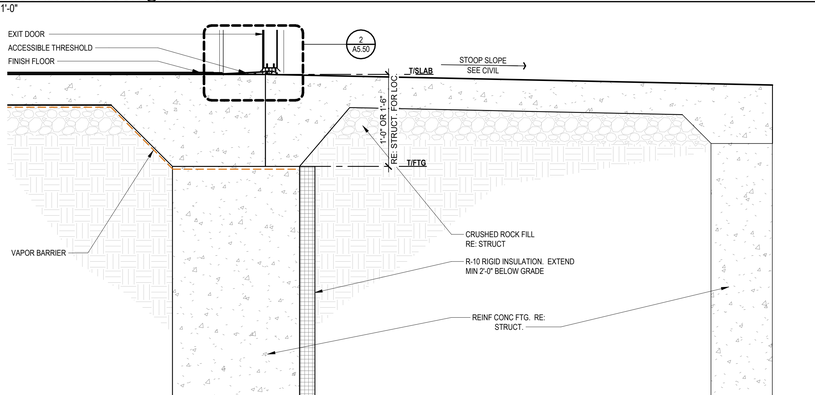
5 PATIO FOUNDATION DOOR @ TYPE B UNIT
1 1/2" = 1'-0"



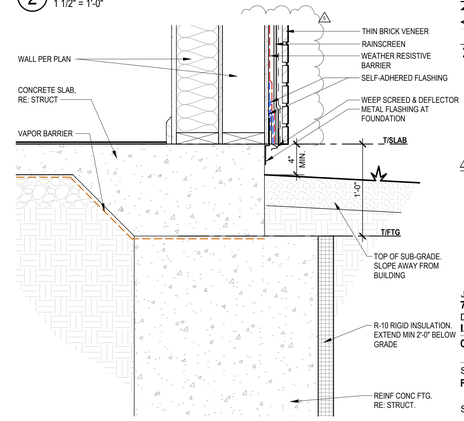
2 FOUNDATION DETAIL @ GARAGE DOOR
1 1/2" = 1'-0"



8 FOUNDATION DETAIL @ BASEMENT
1 1/2" = 1'-0"



4 FOUNDATION DETAIL @ ENTRY DOOR
1 1/2" = 1'-0"



1 FOUNDATION DETAIL @ PILASTER
1 1/2" = 1'-0"

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

3	01.29.25	ADDENDUM A
4	02.28.25	ASI 1
5	05.12.25	ASI 2

JOB NO. 720522 DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET
SHEET NAME FOUNDATION DETAILS
SHEET NO. A5.10

5/12/2025 6:08:33 PM

ARCH E1 30" x 42"

DETAIL GENERAL NOTES:

A. FOLLOW ALL MANUFACTURER WRITTEN INSTALLATION INSTRUCTIONS. IF DETAIL CONFLICTS WITH MANUFACTURER, NOTIFY ARCHITECT IMMEDIATELY.

B. "SYSTEM" REFERS TO ALL NECESSARY PRODUCTS AND MATERIALS FOR FULL INSTALLATION.

C. PROVIDE SEALANT BETWEEN ALL DISSIMILAR MATERIALS WHERE INDICATED AND WHERE REQUIRED TO PROVIDE A WATERTIGHT ENVELOPE, UNLESS NOTED OTHERWISE FOR WEEPS, VENTS, AND AIR GAPS.

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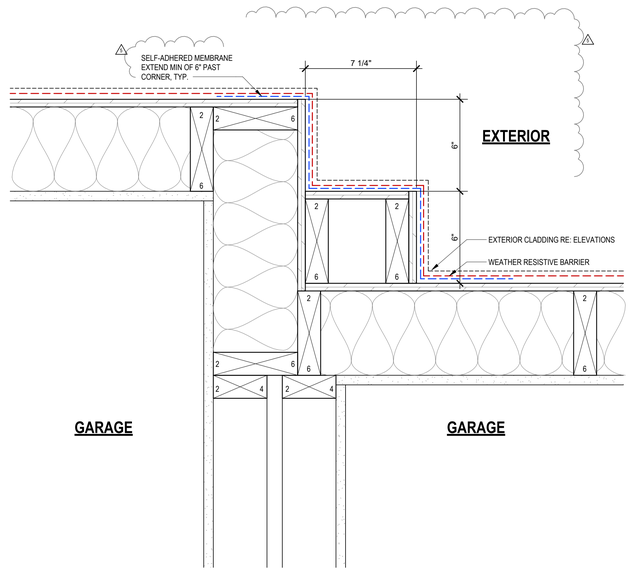
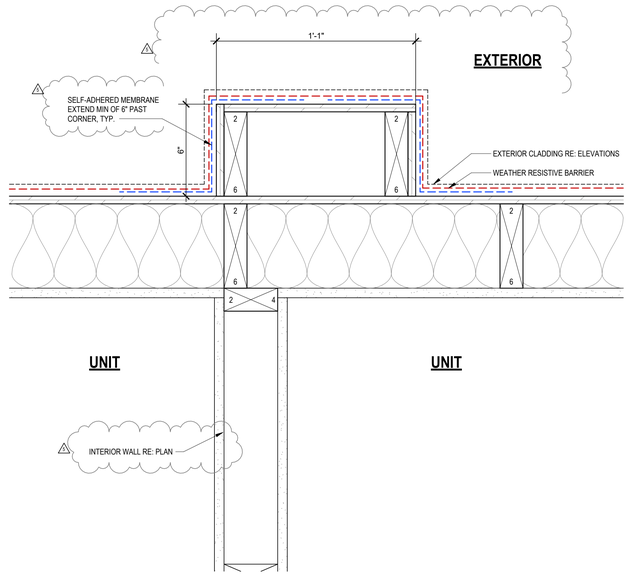
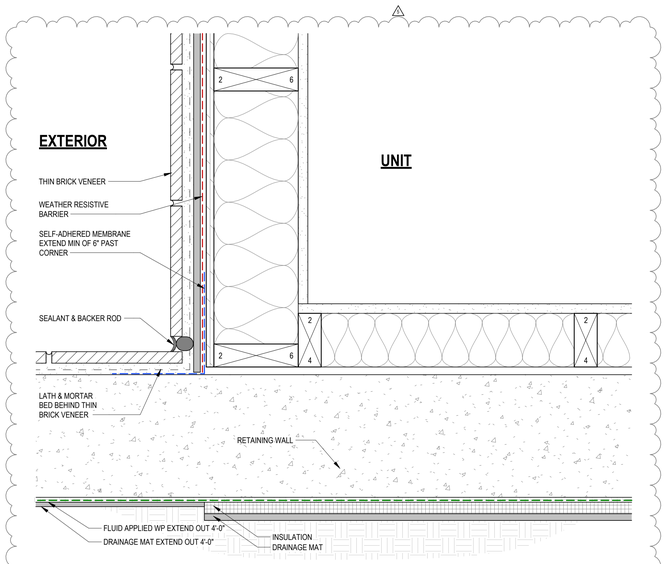
NUMBER A-2011037
ARCHITECT
05/12/2025



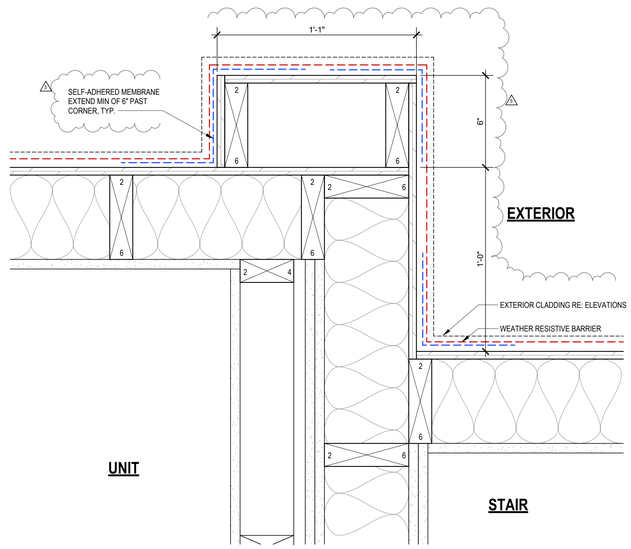
4 PILASTER @ GARAGE INTERIOR CORNER
3" = 1'-0"



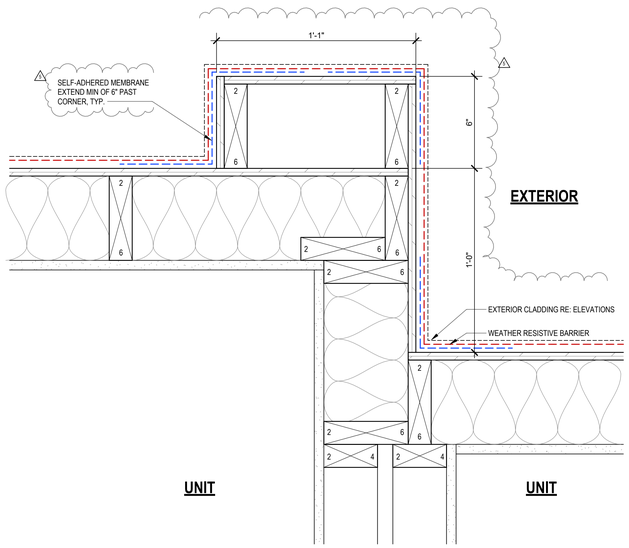
2 PILASTER @ EXTERIOR WALL
3" = 1'-0"



5 EXTERIOR WALL @ FOUNDATION WALL
3" = 1'-0"



3 PILASTER @ STAIRS
3" = 1'-0"



1 PILASTER @ INTERIOR CORNER
3" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 05.15.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

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5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
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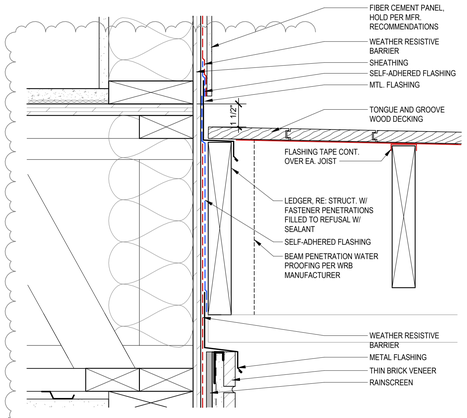
CONSTRUCTION SET

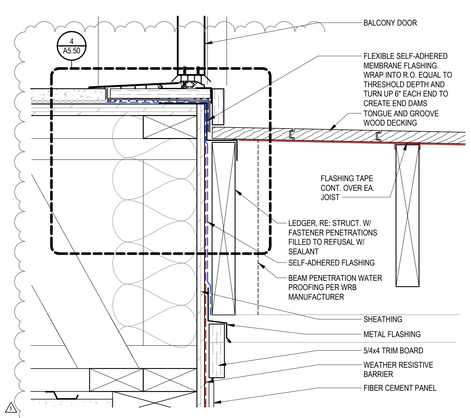
SHEET NAME
PLAN DETAILS

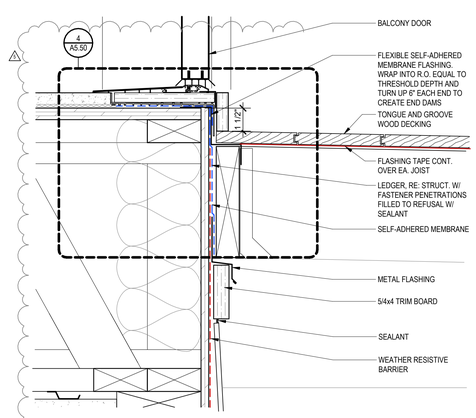
SHEET NO.
△5 A5.11

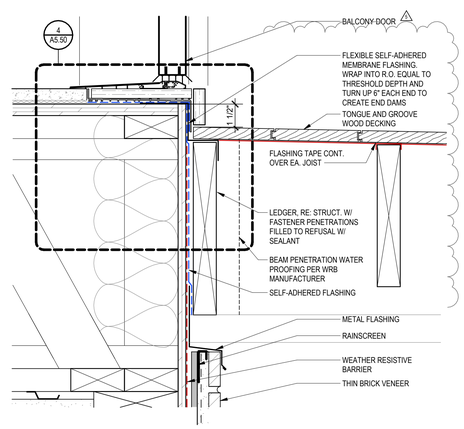
5/12/2025 9:16:18 AM

ARCH E1 30" x 42"









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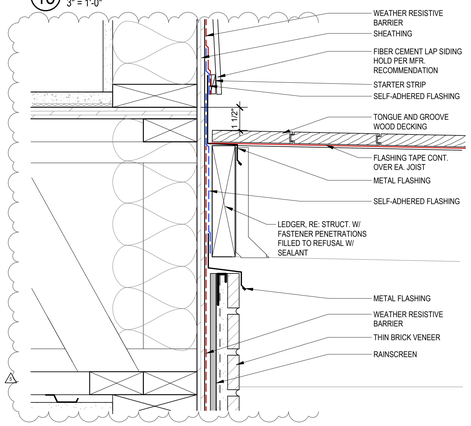
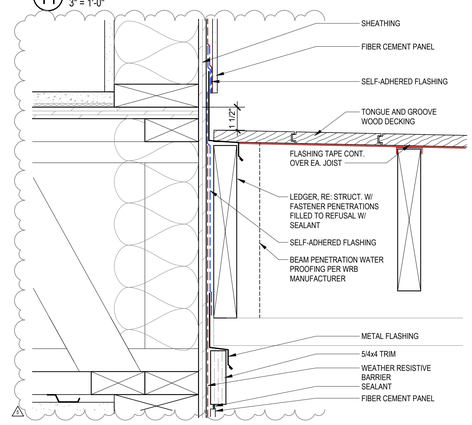
05/12/2025

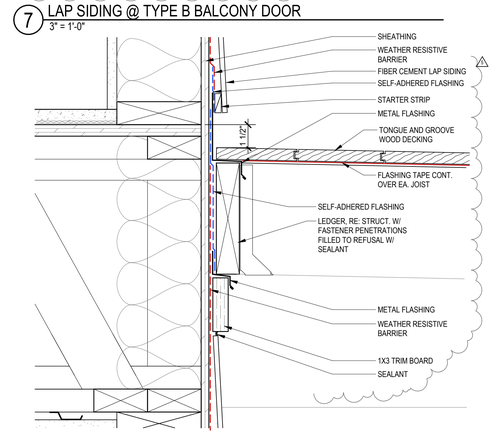
15 BRICK & BOARD/BATTEN TRANSITION @ BALCONY
3" = 1'-0"



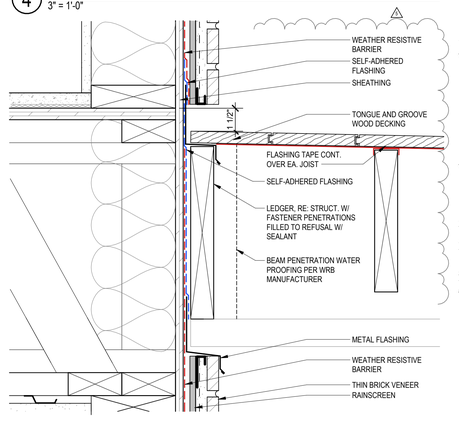
11 BOARD/BATTEN @ TYPE B BALCONY DOOR
3" = 1'-0"

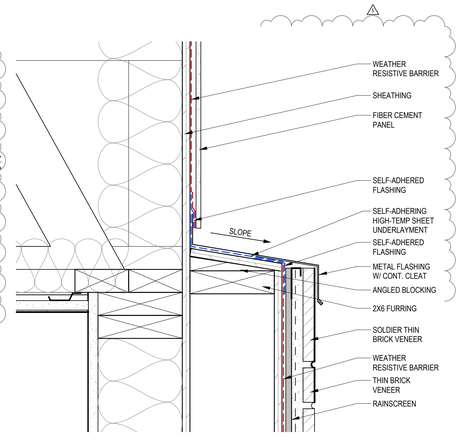


7 LAP SIDING @ TYPE B BALCONY DOOR
3" = 1'-0"

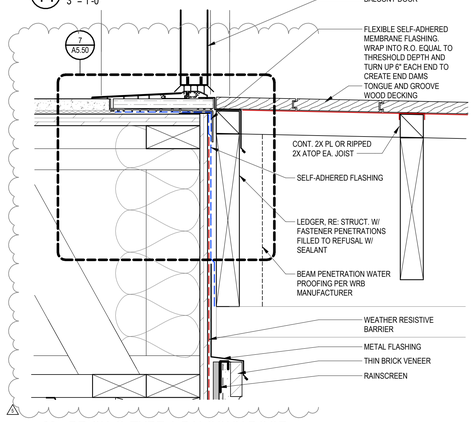


4 BRICK @ TYPE B BALCONY DOOR
3" = 1'-0"

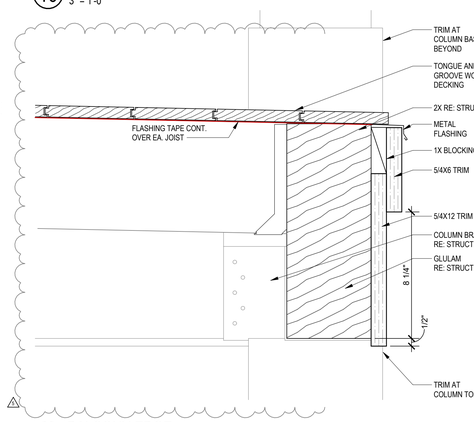




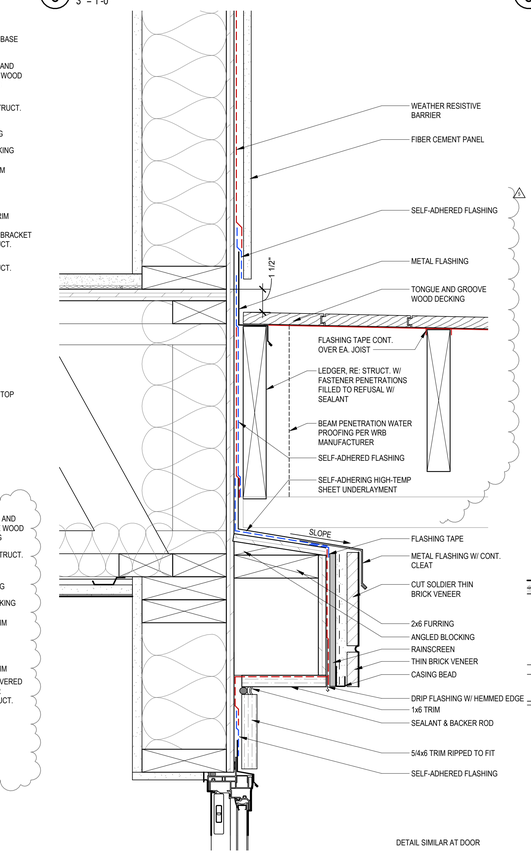
14 BRICK & LAP TRANSITION @ BALCONY
3" = 1'-0"



10 BOARD/BATTEN @ BALCONY
3" = 1'-0"

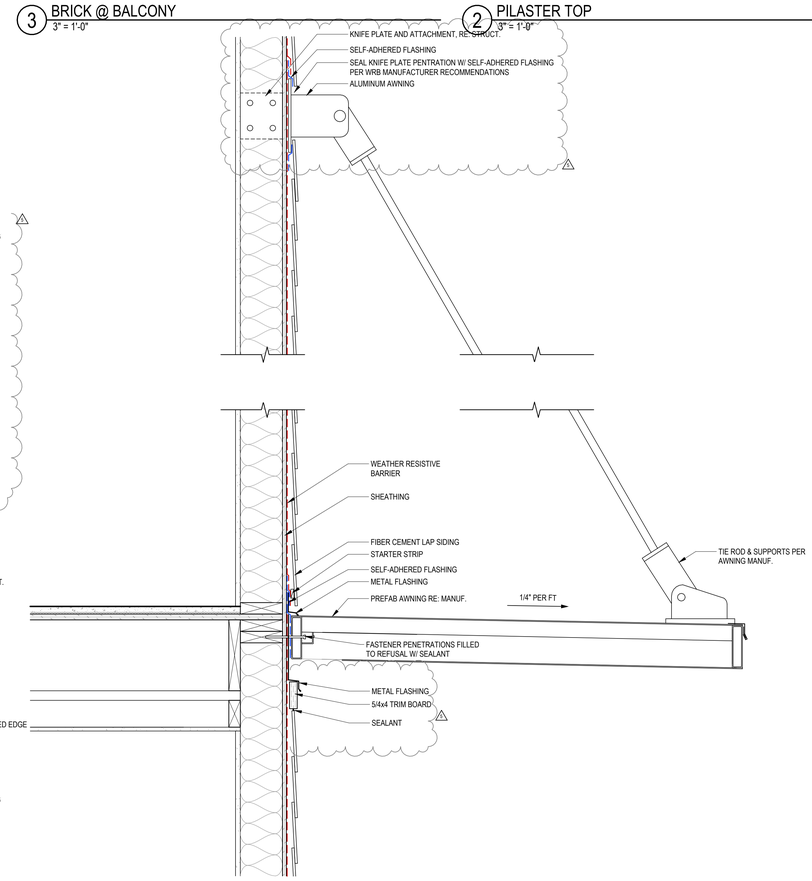


6 LAP @ BALCONY
3" = 1'-0"

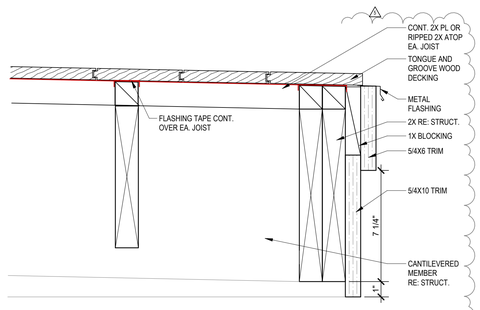


3 BRICK @ BALCONY
3" = 1'-0"

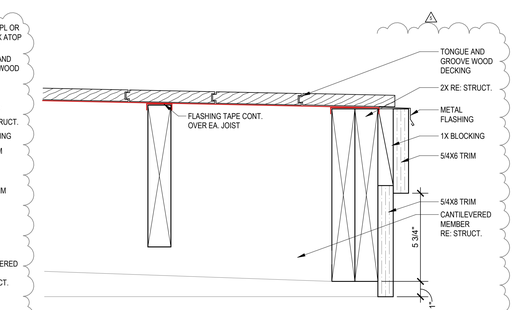
2 PILASTER TOP
3" = 1'-0"



13 BRICK @ TYPE A BALCONY DOOR
3" = 1'-0"



9 BALCONY EDGE
3" = 1'-0"



12 CANTILEVERED BALCONY EDGE 2
3" = 1'-0"

8 CANTILEVERED BALCONY EDGE 1
3" = 1'-0"

5 PILASTER HEADER @ BALCONY WINDOW
3" = 1'-0"

1 STAIR ENTRY CANOPY
1 1/2" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
MIDWALL DETAILS

SHEET NO.
A5.20

5/12/2025 9:16:20 AM

ARCH E1 30" x 42"

DETAIL GENERAL NOTES:

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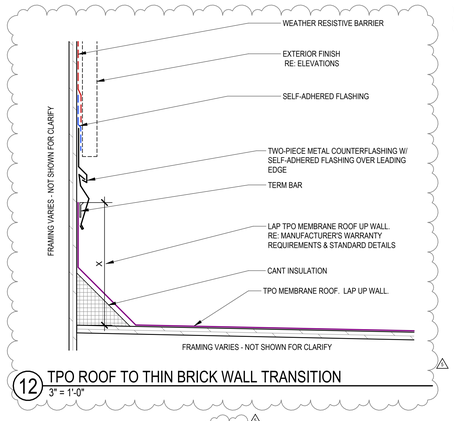
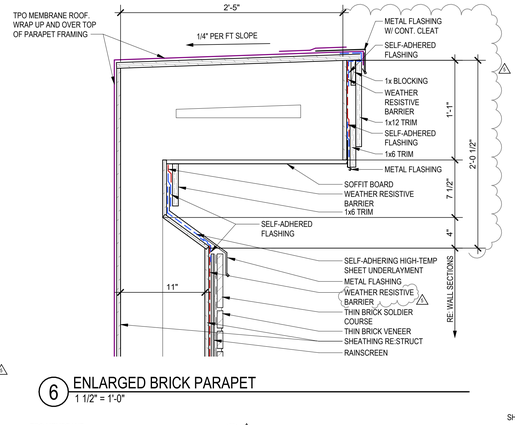
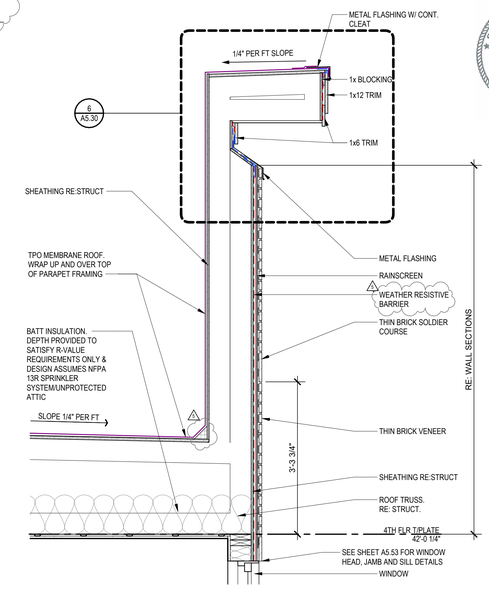
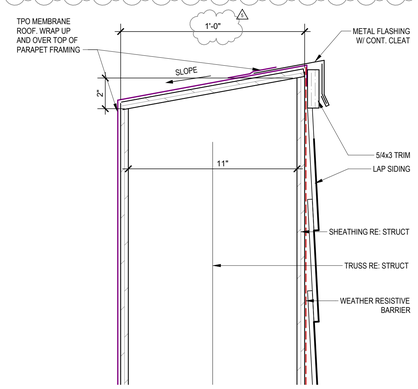


12 TPO ROOF TO THIN BRICK WALL TRANSITION
3" = 1'-0"

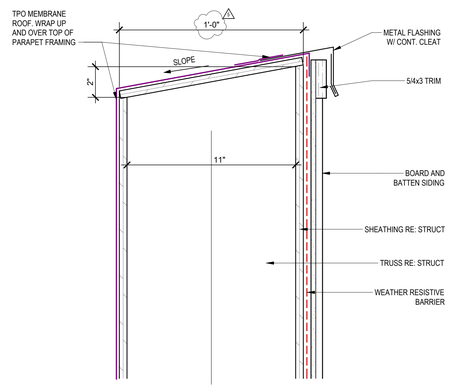


6 ENLARGED BRICK PARAPET
1 1/2" = 1'-0"

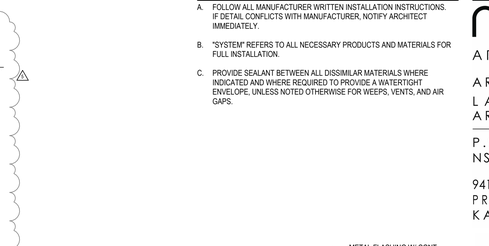




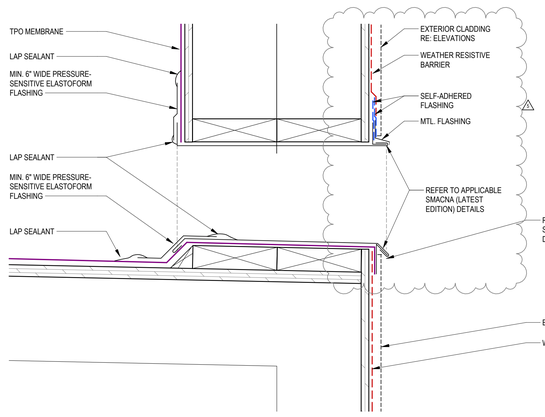
9 PARAPET DETAIL @ LAP SIDING
3" = 1'-0"



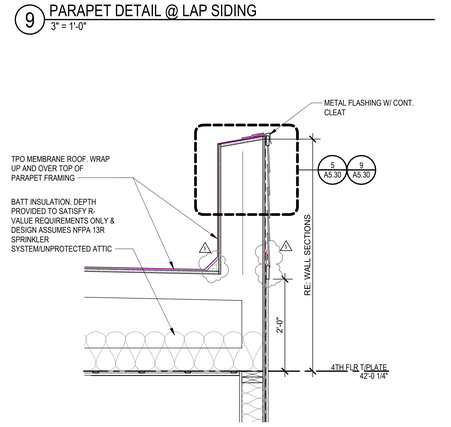
5 PARAPET DETAIL @ BOARD & BATT
3" = 1'-0"



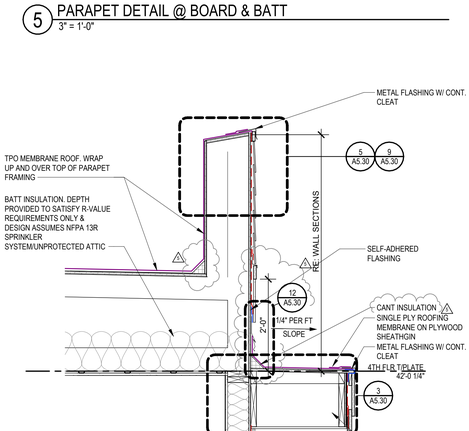
2 BRICK PARAPET DETAIL
3/4" = 1'-0"



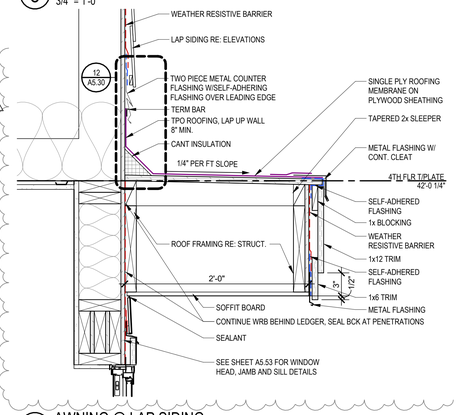
11 ROOF OVERFLOW SCUPPER DETAIL
3" = 1'-0"



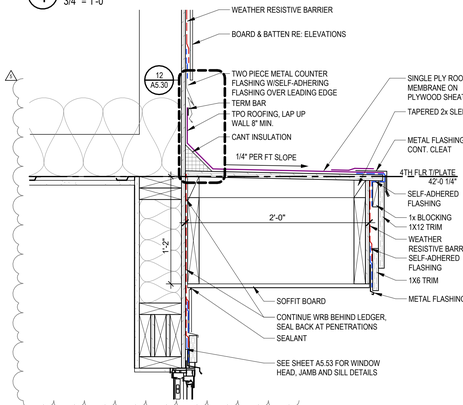
8 LAP SIDING PARAPET DETAIL
3/4" = 1'-0"



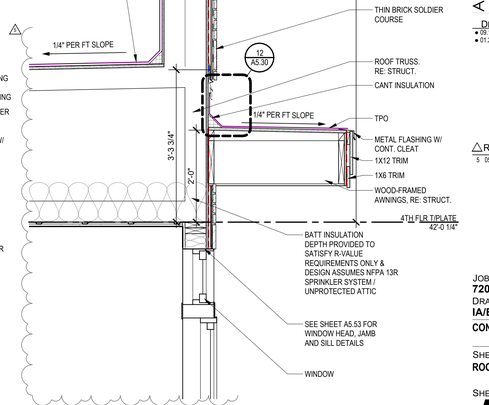
10 ROOF SCUPPER DETAIL
3" = 1'-0"



7 AWNING @ LAP SIDING
1 1/2" = 1'-0"



4 TYPICAL PARAPET DETAIL
3/4" = 1'-0"



1 BRICK PARAPET DETAIL W/AWNING
3/4" = 1'-0"

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REVISIONS
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
ROOF DETAILS

SHEET NO.
A5.30

5/12/2025 9:16:22 AM

ARCH E1 30" x 42"

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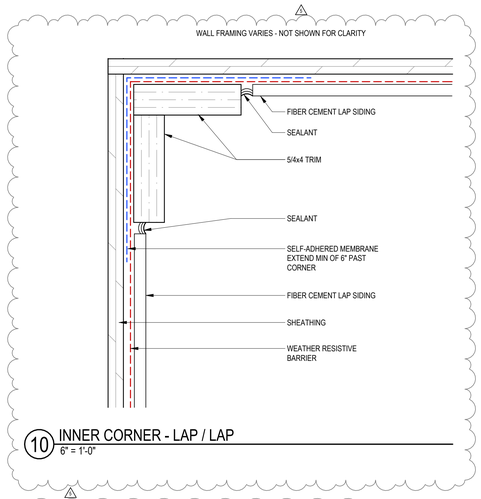
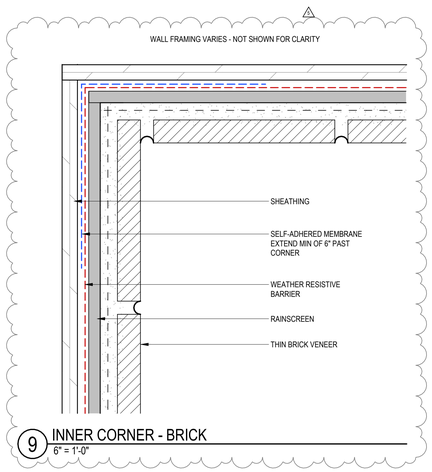
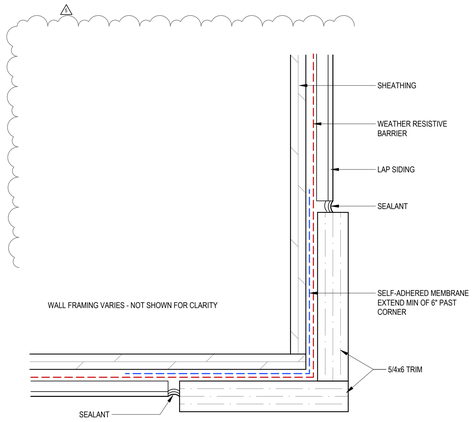
NUMBER A-2007021
ARCHITECT
05/12/2025



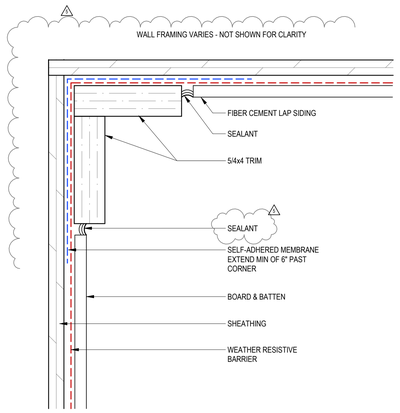
10 INNER CORNER - LAP / LAP
6" = 1'-0"



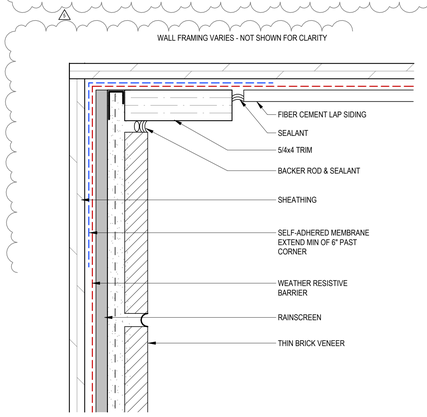
9 INNER CORNER - BRICK
6" = 1'-0"



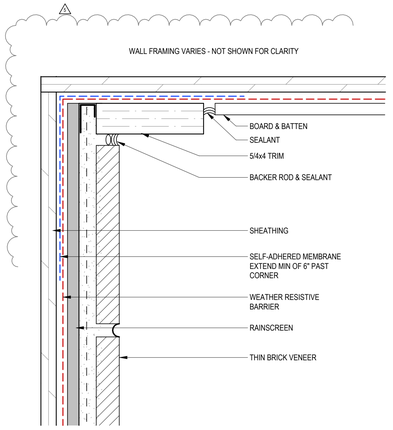
8 OUTER CORNER - LAP SIDING
6" = 1'-0"



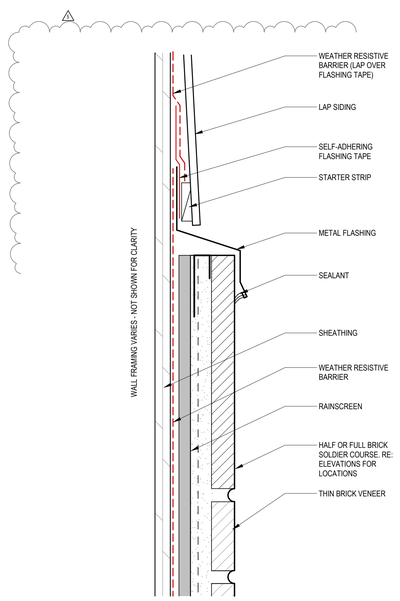
7 INNER CORNER - LAP / BOARD AND BATTEN
6" = 1'-0"



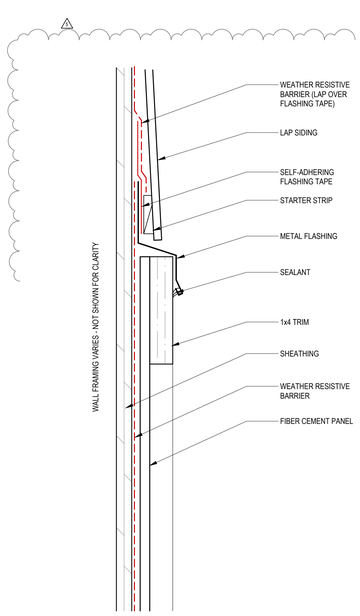
6 INNER CORNER - BRICK / LAP SIDING
6" = 1'-0"



5 INNER CORNER - BRICK / BOARD AND BATTEN
6" = 1'-0"

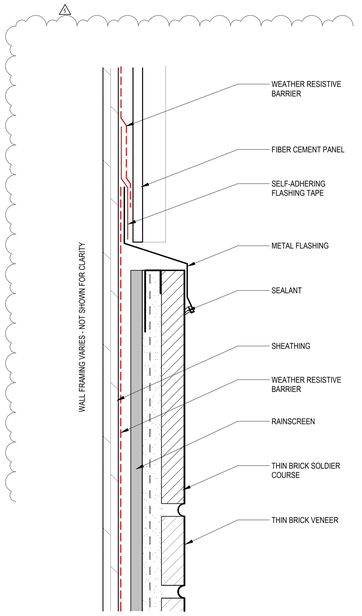


4 LAP OVER THIN BRICK
6" = 1'-0"



3 LAP OVER BOARD/BATTEN
6" = 1'-0"

2 NOT USED
6" = 1'-0"



1 BOARD/BATTEN OVER THIN BRICK
6" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
MATERIAL TRANSITION DETAILS
SHEET NO.
A5.40

5/12/2025 9:18:23 AM

ARCH E1 30" x 42"

DETAIL GENERAL NOTES:

A. FOLLOW ALL MANUFACTURER WRITTEN INSTALLATION INSTRUCTIONS. IF DETAIL CONFLICTS WITH MANUFACTURER, NOTIFY ARCHITECT IMMEDIATELY.

B. "SYSTEM" REFERS TO ALL NECESSARY PRODUCTS AND MATERIALS FOR FULL INSTALLATION.

C. PROVIDE SEALANT BETWEEN ALL DISSIMILAR MATERIALS WHERE INDICATED AND WHERE REQUIRED TO PROVIDE A WATERTIGHT ENVELOPE, UNLESS NOTED OTHERWISE FOR WEEPS, VENTS, AND AIR GAPS.

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
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9415 NALL AVE., #300
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KANSAS,66207
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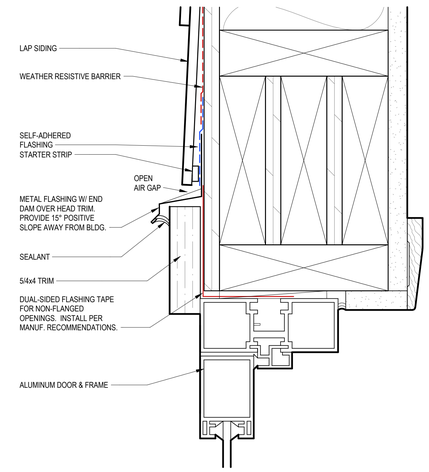
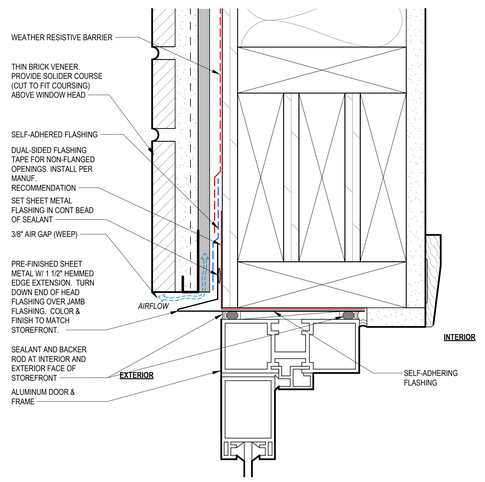
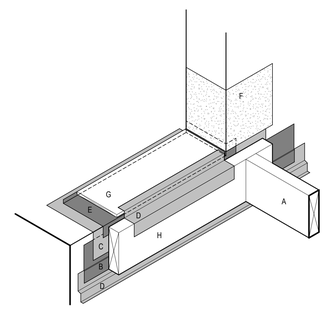


9 ALUMINUM DOOR HEAD AT LAP SIDING
6" = 1'-0"



6 ALUMINUM DOOR HEAD AT THIN BRICK
6" = 1'-0"



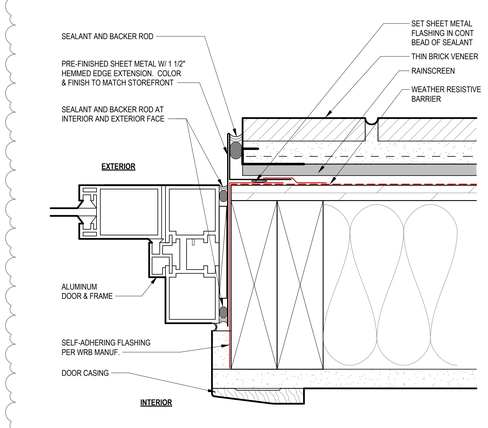
LEGEND
A - BALCONY JOIST
B - 9" FLASHING TAPE
C - SELF-ADHERED MEMBRANE FLASHING
D - PREFINISHED METAL FLASHING
E - "SURE-SILL" SILL PAN
F - FLASHING TAPE OVER SILL PAN END DAM
G - PVC BOARD
H - BALCONY LEDGER

NOTE: LAYERS DEPICTED PEELED BACK TO SHOW DESIGN INTENT. SEE OTHER DETAILS, SPECIFICATIONS, AND MANUFACTURER INSTRUCTIONS FOR MATERIAL CONTINUATION AND INSTALLATION REQUIREMENTS.

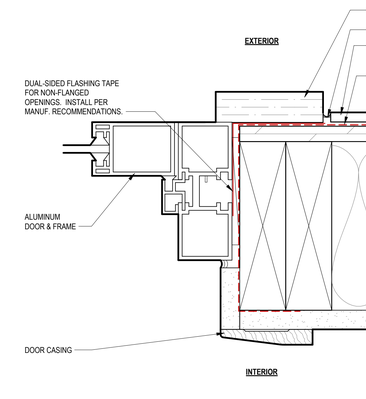
WEATHER RESISTIVE BARRIER AND JAMB DUAL-SIDED FLASHING TAPE NOT SHOWN FOR CLARITY.

THIS DETAIL DOES NOT INFER MEANS AND METHODS USED BY THE CONTRACTOR. FOLLOW MANUFACTURER'S WRITTEN INSTRUCTIONS.

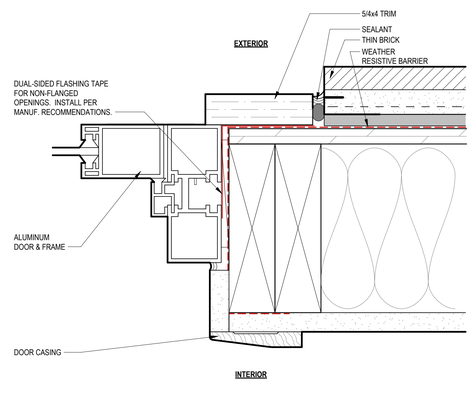
3 DOOR THRESHOLD FLASHING
1 1/2" = 1'-0"



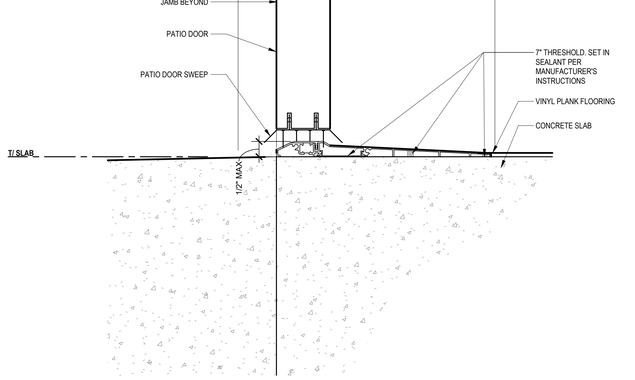
10 ALUMINUM DOOR JAMB AT THIN BRICK
6" = 1'-0"



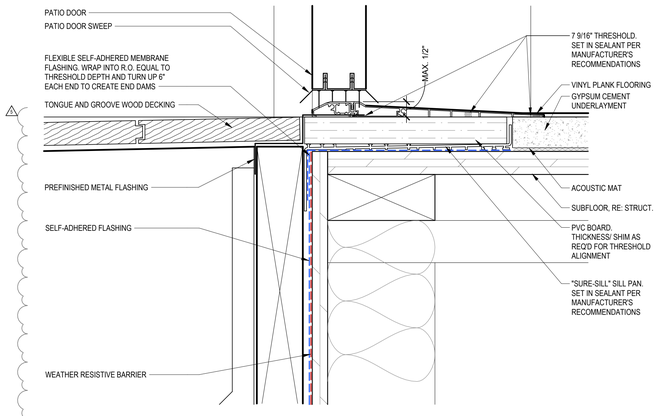
8 ALUMINUM DOOR JAMB AT LAP SIDING
6" = 1'-0"



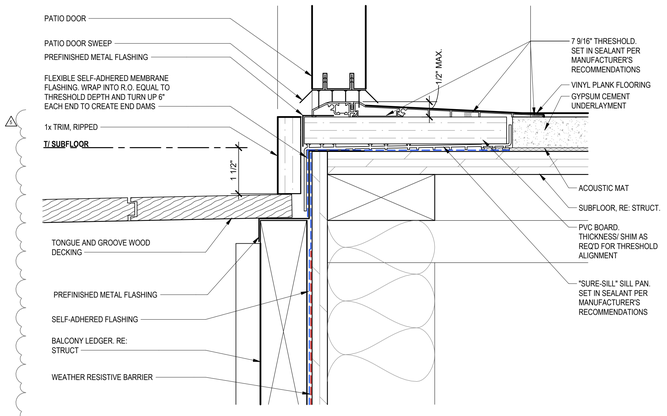
5 ALUMINUM DOOR JAMB AT THIN BRICK WITH TRIM
6" = 1'-0"



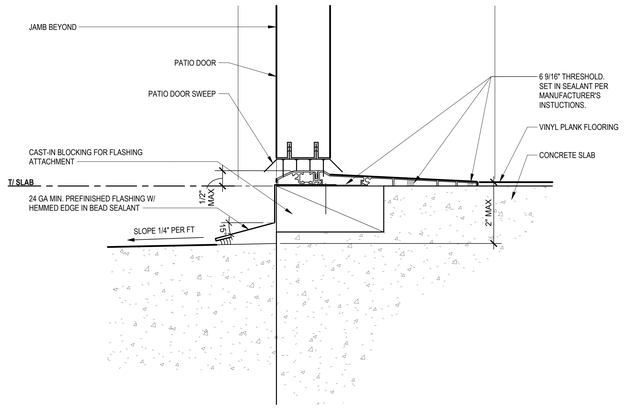
2 TYPE "A" PATIO DOOR THRESHOLD
6" = 1'-0"



7 TYPE "A" DECK DOOR THRESHOLD
6" = 1'-0"



4 TYPE "B" UNIT DECK DOOR THRESHOLD
6" = 1'-0"



1 TYPE "B" PATIO DOOR THRESHOLD
6" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
3 01.29.25 ADDENDUM A
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
HEAD/JAMB/ SILL DOOR DETAILS
SHEET NO.
A5.50

5/12/2025 9:16:25 AM

ARCH E1 30" x 42"

DETAIL GENERAL NOTES:

A. FOLLOW ALL MANUFACTURER WRITTEN INSTALLATION INSTRUCTIONS. IF DETAIL CONFLICTS WITH MANUFACTURER, NOTIFY ARCHITECT IMMEDIATELY.

B. "SYSTEM" REFERS TO ALL NECESSARY PRODUCTS AND MATERIALS FOR FULL INSTALLATION.

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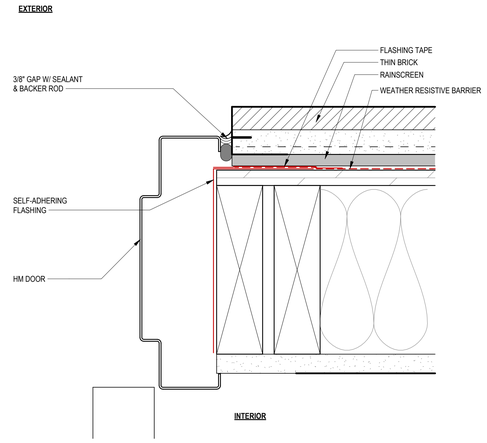
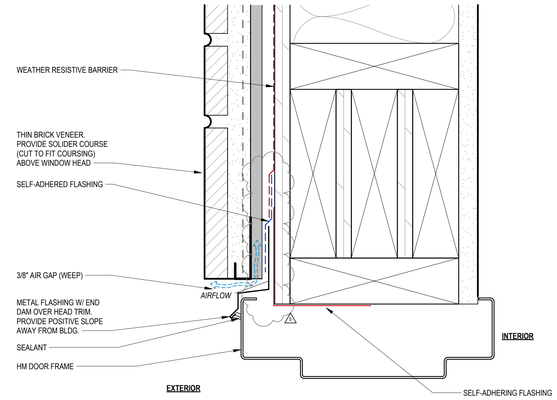
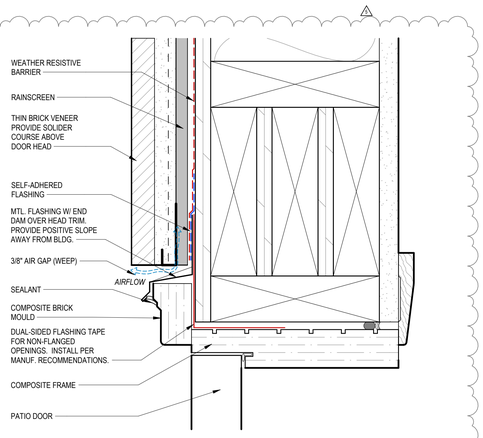
STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-2011037
ARCHITECT
05/12/2025



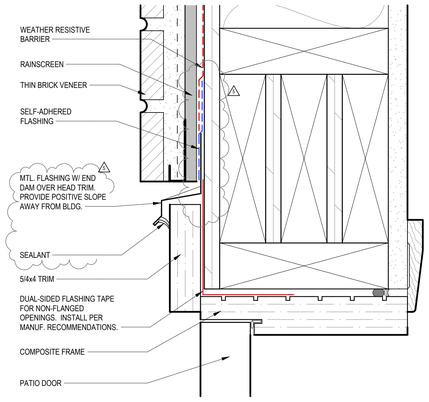
6 HM DOOR JAMB AT THIN BRICK
6" = 1'-0"



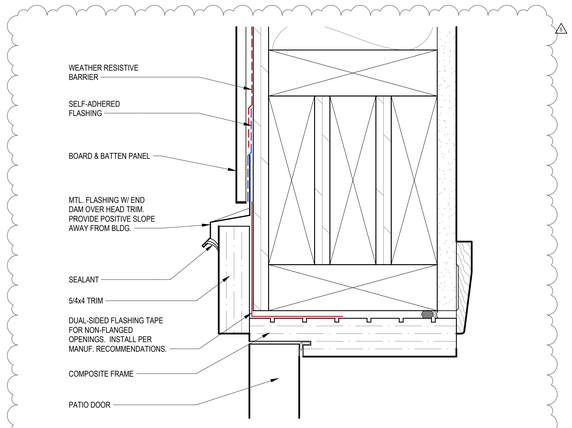
3 HM DOOR HEAD AT THIN BRICK
6" = 1'-0"



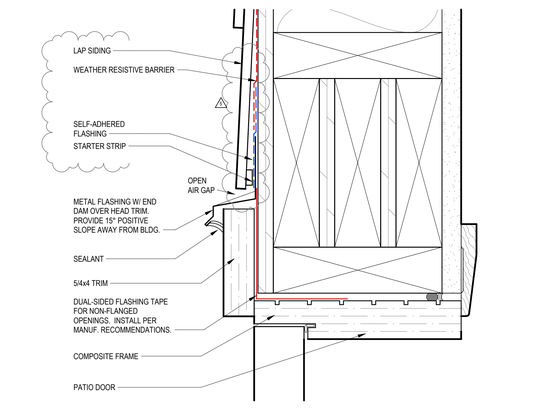
10 PATIO DOOR HEAD AT THIN BRICK
6" = 1'-0"



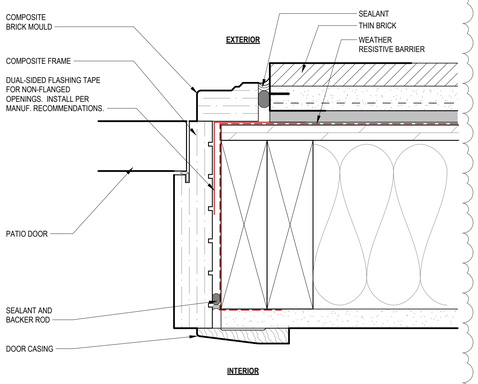
8 PATIO DOOR HEAD AT THIN BRICK
6" = 1'-0"



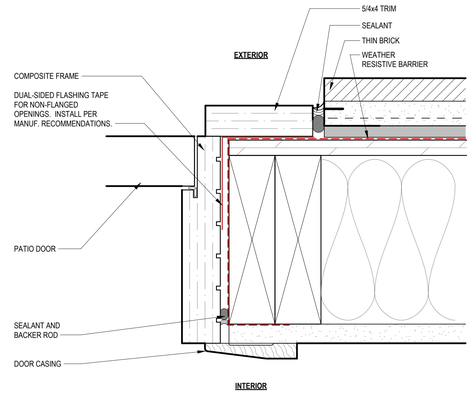
5 PATIO DOOR HEAD AT BOARD & BATTEN
6" = 1'-0"



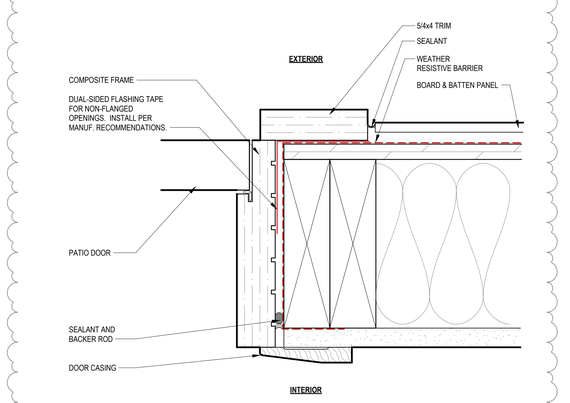
2 PATIO DOOR HEAD AT LAP SIDING
6" = 1'-0"



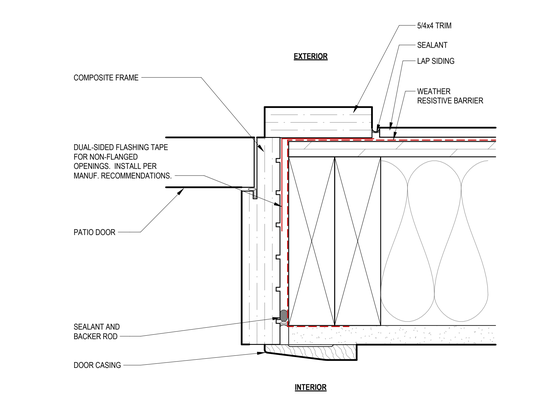
9 PATIO DOOR JAMB AT THIN BRICK
6" = 1'-0"



7 PATIO DOOR JAMB AT THIN BRICK
6" = 1'-0"



4 PATIO DOOR JAMB AT BOARD & BATTEN
6" = 1'-0"



1 PATIO DOOR JAMB AT LAP SIDING
6" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.10.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△REVISIONS
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
HEAD/JAMB/ SILL DOOR DETAILS
SHEET NO.
A5.51

5/12/2025 9:16:26 AM

ARCH E1 30" x 42"

DETAIL GENERAL NOTES:

A. FOLLOW ALL MANUFACTURER WRITTEN INSTALLATION INSTRUCTIONS. IF DETAIL CONFLICTS WITH MANUFACTURER, NOTIFY ARCHITECT IMMEDIATELY.

B. "SYSTEM" REFERS TO ALL NECESSARY PRODUCTS AND MATERIALS FOR FULL INSTALLATION.

C. PROVIDE SEALANT BETWEEN ALL DISSIMILAR MATERIALS WHERE INDICATED AND WHERE REQUIRED TO PROVIDE A WATERTIGHT ENVELOPE, UNLESS NOTED OTHERWISE FOR WEEPS, VENTS, AND AIR GAPS.

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KANSAS,66207

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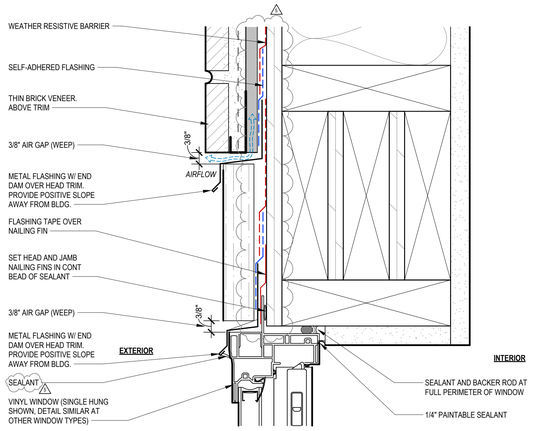
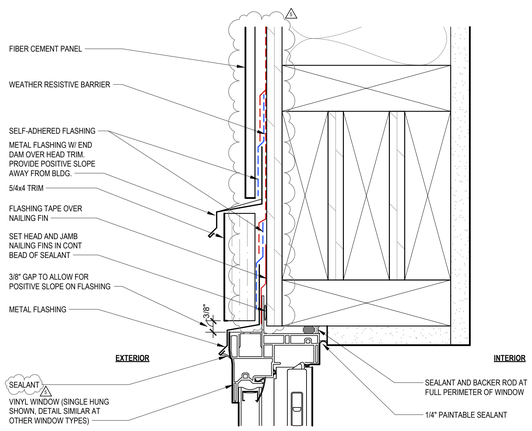
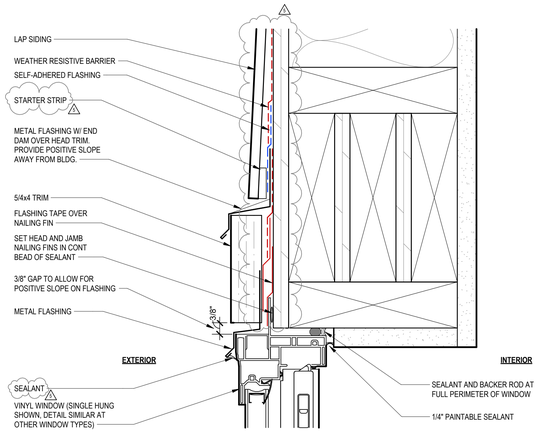
STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-2007018
ARCHITECT
05/12/2025



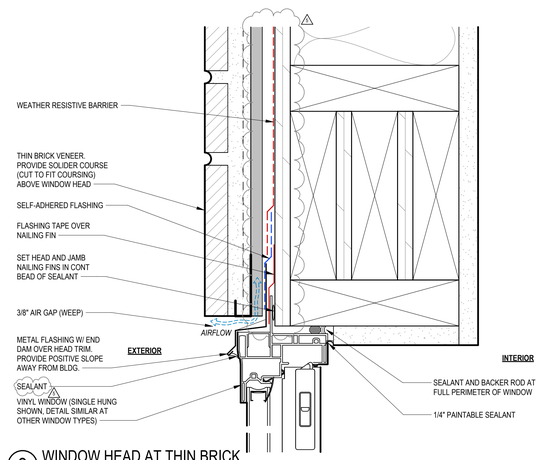
11 WINDOW HEAD AT THIN BRICK
6" = 1'-0"



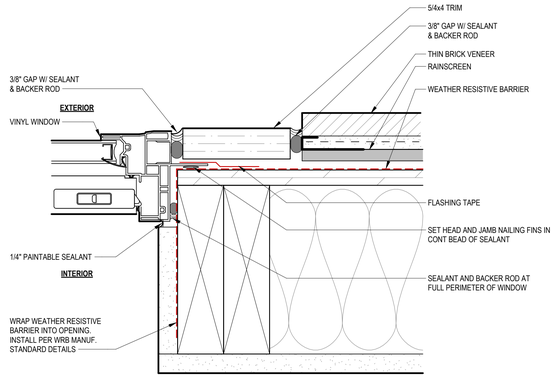
9 WINDOW HEAD AT FIBER CEMENT PANEL
6" = 1'-0"



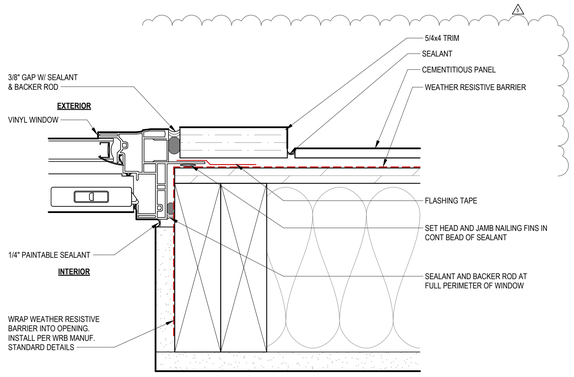
6 WINDOW HEAD AT LAP SIDING
6" = 1'-0"



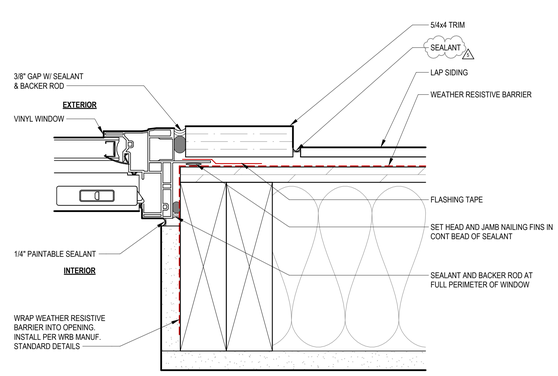
3 WINDOW HEAD AT THIN BRICK
6" = 1'-0"



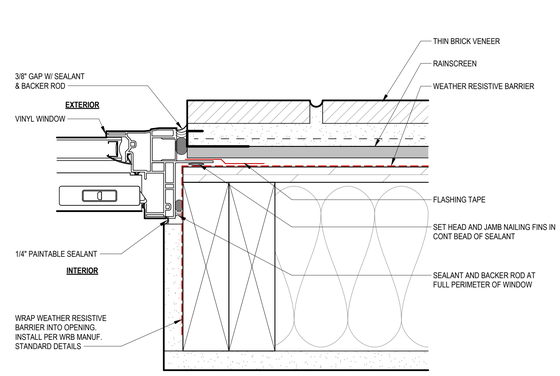
10 WINDOW JAMB AT THIN BRICK
6" = 1'-0"



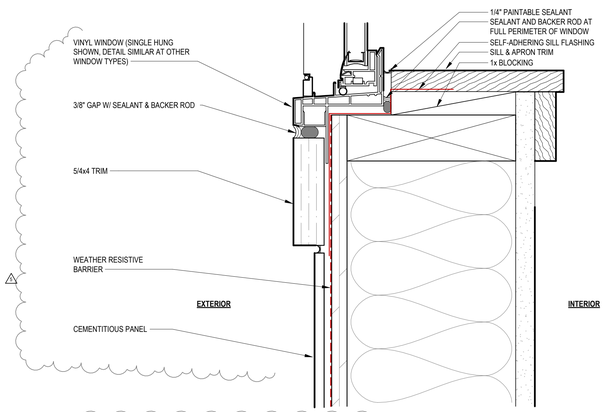
8 WINDOW JAMB AT FIBER CEMENT PANEL
6" = 1'-0"



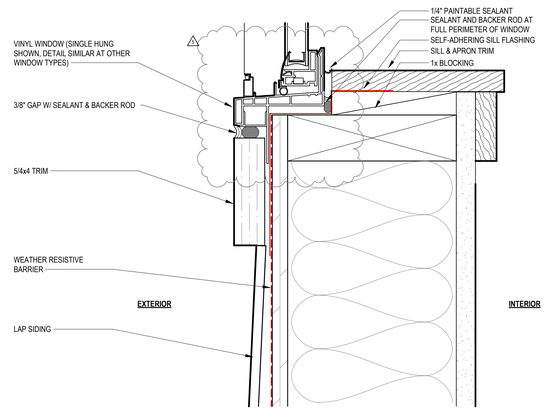
5 WINDOW JAMB AT LAP SIDING
6" = 1'-0"



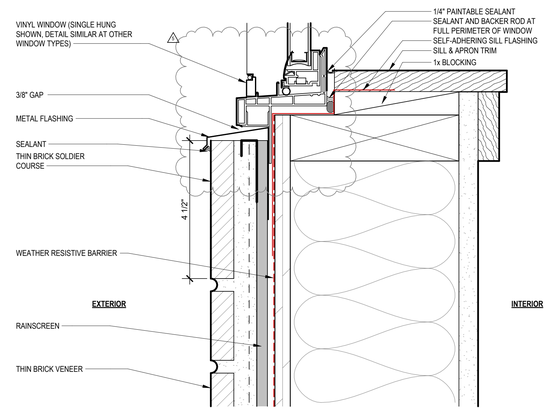
2 WINDOW JAMB AT THIN BRICK
6" = 1'-0"



7 WINDOW SILL AT FIBER CEMENT PANEL
6" = 1'-0"



4 WINDOW SILL AT LAP SIDING
6" = 1'-0"



1 WINDOW SILL AT THIN BRICK
6" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

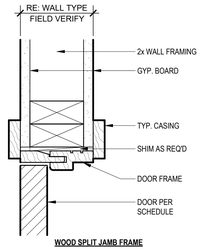
REVISIONS
3	01.29.25	ADDENDUM A
5	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

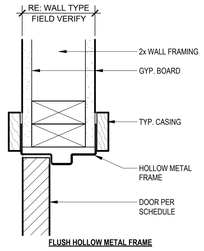
SHEET NAME
HEAD/JAMB/ SILL WINDOW DETAILS
SHEET NO.
A5.53

5/12/2025 9:16:28 AM

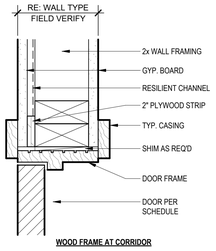
ARCH E1 30" x 42"



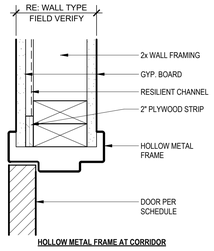
WOOD SPLIT JAMB FRAME



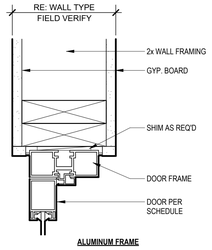
FLUSH HOLLOW METAL FRAME



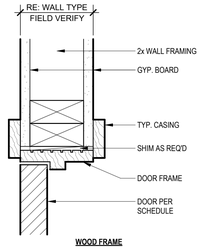
WOOD FRAME AT CORRIDOR



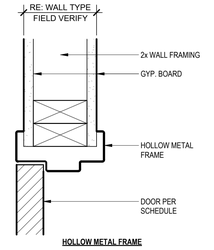
HOLLOW METAL FRAME AT CORRIDOR



ALUMINUM FRAME

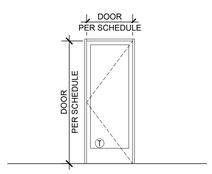


WOOD FRAME



HOLLOW METAL FRAME

DOOR HEAD DETAILS



STOREFRONT

DOOR SCHEDULE - UNITS

DOOR NO	LOCATION	PAIR	DIMENSIONS			DOOR			FRAME			FIRE RATING	HARDWARE SET	COMMENTS
			WIDTH	HEIGHT	THICKNESS	MATERIAL	TYPE	FINISH	MATERIAL	TYPE	FINISH			
U1	ENTRY		3'-0"	6'-8"	1 3/4"	MWC SC	F	PAINT	WD	1	PAINT	20 MIN	U1	
U2	PATIO		3'-0"	8'-0"	1 3/4"	FIBERGLASS	C	PAINT	COMPOSITE	3	PAINT		U2	
U3	PATIO		3'-0"	8'-0"	1 3/4"	FIBERGLASS	D	PAINT	COMPOSITE	3	PAINT		U3	
U4	BEDROOM		2'-10"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U4	
U5	BATHROOM		2'-10"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U5	
U6	HVAC		2'-6"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U6	
U7	LAUNDRY	PR	2'-6"	6'-8"	1 3/8"	HC WOOD	E	PAINT	WD	1	PAINT		U7	
U8	LAUNDRY		2'-6"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U8	
U9	CLOSET		2'-0"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U9	
U10	CLOSET		2'-10"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U10	
U11	CLOSET	PR	2'-0"	6'-8"	1 3/8"	HC WOOD	E	PAINT	WD	1	PAINT		U11	
U12	COATS		2'-0"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U12	
U13	COATS		2'-6"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U13	
U14	COATS		2'-10"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U14	
U15	BEDROOM		3'-0"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U15	
U16	BATHROOM		3'-0"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U16	
U17	CLOSET		3'-0"	6'-8"	1 3/8"	HC WOOD	F	PAINT	WD	1	PAINT		U17	

DOOR SCHEDULE - COMMON AREAS

Type Mark	LOCATION	PAIR	DIMENSIONS			DOOR			FRAME			FIRE RATING	HARDWARE SET	COMMENTS
			WIDTH	HEIGHT	THICKNESS	MATERIAL	TYPE	FINISH	MATERIAL	TYPE	FINISH			
C01	CORRIDOR		3'-0"	6'-8"	1 3/8"	HM	F	PAINT	HM	1	PAINT	20 MIN	C01	
C02	BUILDING ENTRY		3'-0"	8'-0"	1 3/4"	ALUMINUM	C	PREFINISHED	ALUMINUM	S1	PREFINISHED		C02	
E01	ELEVATOR LOBBY	PR	3'-0"	6'-8"	1 3/8"	HM	A	PAINT	HM	2	PAINT		E01	
F01	FIREWALL	PR	3'-0"	6'-8"	1 3/4"	HM	A	PAINT	HM	2	PAINT	90 MIN	F01	
G01	GARAGE		9'-0"	8'-0"	1 1/2"	METAL CLAD	G	PAINT	-	-	-		G01	
G04	GARAGE ENTRY		3'-0"	6'-8"	1 3/8"	HM	B	PAINT	HM	2	PAINT	45 MIN	G04	
G05	TRASH	PR			3"		K	PF		-	PT		-	ALUM GATE W/ PAINTED STEEL POST. PAIR 6'-0"Wx10'-0"H
G06	RECYCLE	PR			3"		K	PF		-	PT		-	ALUM GATE W/ PAINTED STEEL POST. PAIR 7'-6"Wx10'-0" & 3'-6"Wx10'-0"H
G07	MAINTENANCE GARAGE		16'-0"	8'-0"	1 3/4"	METAL CLAD	J	PAINT	-	-	-		G01	
M01	IT CLOSET		3'-0"	6'-8"	1 3/8"	HM	B	PAINT	HM	2	PAINT	20 MIN	M01	
M02	MECH		3'-0"	6'-8"	1 3/8"	HM	F	PAINT	HM	2	PAINT	20 MIN	M02	
M03	JANITOR		3'-0"	6'-8"	1 3/8"	HM	F	PAINT	HM	2	PAINT	20 MIN	M03	
M04	MAINTENANCE GARAGE		3'-0"	8'-0"	1 3/4"	HM	F	PAINT	HM	2	PAINT		M04	
M05	SPRINKLER		3'-0"	8'-0"	1 3/4"	HM	B	PAINT	HM	2	PAINT		M05	
S01	STAIR		3'-0"	8'-0"	1 3/4"	ALUMINUM	C	PREFINISHED	ALUMINUM	S1	PREFINISHED		S01	
S02	STAIR		3'-0"	6'-8"	1 3/8"	HM	B	PAINT	HM	2	PAINT	90 MIN	S02	
T01	TENANT STORAGE		3'-0"	6'-8"	1 3/8"	HM	F	PAINT	HM	2	PAINT	20 MIN	T01	

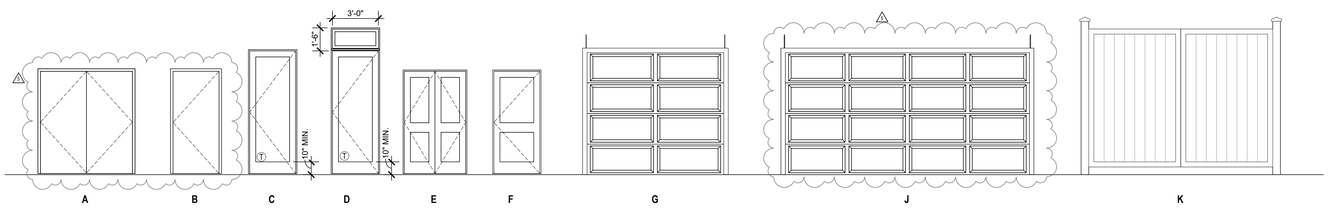
DOOR SCHEDULE - CASED OPENINGS

DOOR NO	LOCATION	PAIR	DIMENSIONS			DOOR			FRAME			FIRE RATING	HARDWARE SET	COMMENTS
			WIDTH	HEIGHT	THICKNESS	MATERIAL	TYPE	FINISH	MATERIAL	TYPE	FINISH			
Z01	HALLWAY		2'-10"	6'-8"						3				
Z02	CORRIDOR		3'-0"	6'-8"						3				
Z03	CORRIDOR		4'-6"	6'-8"						3				

DOOR ABBREVIATIONS

HM	- HOLLOW METAL
MWC	- MOLDED WOOD COMPOSITE
SC	- SOLID CORE
HC WOOD	- HOLLOW CORE WOOD
WD	- WOOD

FRAME TYPES



DOOR TYPES

DOOR GENERAL NOTES:

A. CONTRACTOR TO VERIFY ALL DOOR SIZES AND COUNTS PRIOR TO ORDERING.

B. CONTRACTOR TO CONFIRM PROPER SWING WITH UNIT AND BUILDING LAYOUT PLANS.

C. PROVIDE EACH UNIT ENTRY DOOR WITH A PEEPHOLE WITH A 180 DEGREE VIEWER.

D. WEATHERSTRIP ALL EXTERIOR DOORS.

E. PROVIDE SAFETY GLAZING AT HAZARDOUS LOCATIONS PER 2018 IBC SECTION 2406 AND WHERE INDICATED IN THE CONSTRUCTION DOCUMENTS.

F. ALL EGRESS DOORS SHALL BE OPERABLE FROM THE INSIDE REQUIRING NO KEY, SPECIAL KNOWLEDGE, OR EFFORT.

G. PROVIDE SOLID BLOCKING AT UNIT ENTRY DOOR MINIMUM 12 " ABOVE AND BELOW STRIKE PLATE.

H. THRESHOLDS SHALL COMPLY WITH ACCESSIBILITY REGULATIONS.

I. WINDOW AND DOOR HEADS TO ALIGN. ACCOUNT FOR THRESHOLD, DOOR FRAME, AND FLOOR TOPPING.

J. UNIT INTERIOR: ALL DOORS AND TRIM INSIDE OF THE UNITS TO BE PAINTED PER FINISH SCHEDULE.

L. ALL OTHER DOOR AND TRIM TO BE PAINTED. SEE FINISH SCHEDULE.

M. WINDOW & CONTRACTOR TO FIELD VERIFY EACH AS-BUILT R.O. PRIOR TO FABRICATION.

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STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-9994
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
DOOR SCHEDULE

SHEET NO.
A6.00

5/12/2025 9:16:31 AM

ARCH E1 30" x 42"

WINDOW GENERAL NOTES:

A. CONTRACTOR TO VERIFY ALL WINDOW SIZES PRIOR TO ORDERING.

B. WINDOWS ARE DIMENSIONED NOMINALLY. ADJUST FRAMING DIMENSIONS AS REQUIRED FOR MANUFACTURER 'S REQUIRED OPENINGS.

C. PROVIDE SAFETY GLAZING AT HAZARDOUS LOCATIONS PER IBC SECTION 2406 AND WHERE INDICATED IN THE CONSTRUCTION DOCUMENTS.

D. PER 2018 IBC 1015.8: OPERABLE WINDOWS LOCATED MORE THAN 72 " ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW SHALL NOT PERMIT AN OPENING THAT ALLOWS PASSAGE OF A 4 " DIAMETER SPHERE WHERE SUCH OPENINGS ARE LOCATED WITHIN 36 " OF THE FINISHED FLOOR.

E. AT ALL STOREFRONT LOCATIONS PROVIDE BLOCKING AND SHIMS AS REQUIRED. PROVIDE SEALANT AND BACKER ROD, BOTH SIDES, ALL AROUND. SEALANT COLOR PER ARCHITECT. PROVIDE MANUFACTURER 'S COLOR CHART FOR SELECTION.

F. WINDOW AND DOOR HEADS TO ALIGN. ACCOUNT FOR THRESHOLD, DOOR FRAME, AND FLOOR TOPPING.

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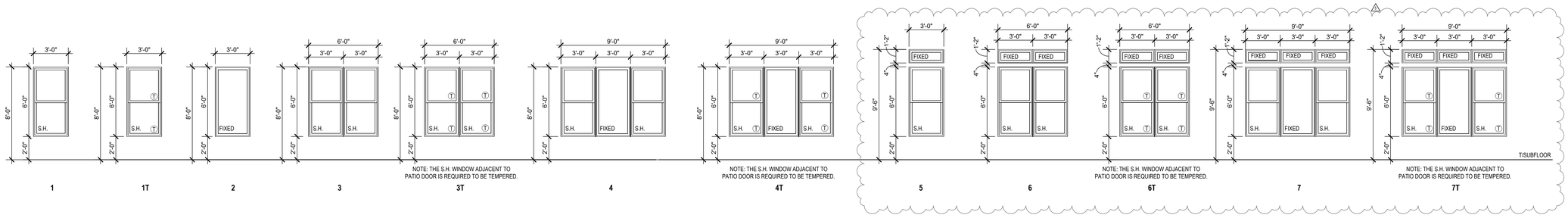
STATE OF MISSOURI
CLINT EDD EVANS
NUMBER A-2007037
ARCHITECT
05/12/2025



NOTE: THE S.H. WINDOW ADJACENT TO PATIO DOOR IS REQUIRED TO BE TEMPERED.

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A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

3	01.29.25	ADDENDUM A
5	05.12.25	ASI 2

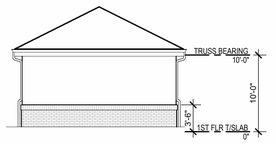
JOB NO. **720522**
DATE **01.29.2025**
DRAWN BY **IA/BB/CE**
CONSTRUCTION SET

SHEET NAME
WINDOW SCHEDULE

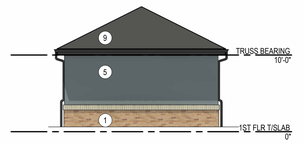
SHEET NO.
A6.10

5/12/2025 9:16:33 AM

ARCH E1 30" x 42"



8 GARAGE A - LEFT ELEVATION
1/8" = 1'-0"



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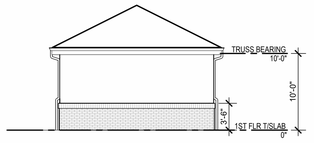
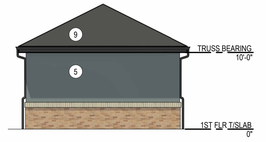
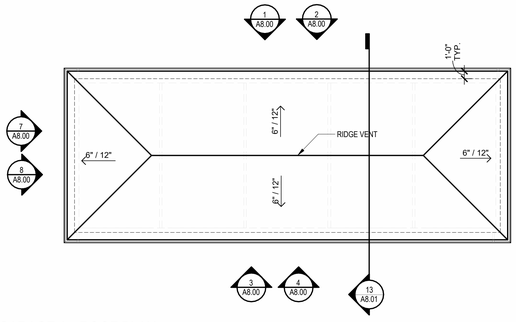


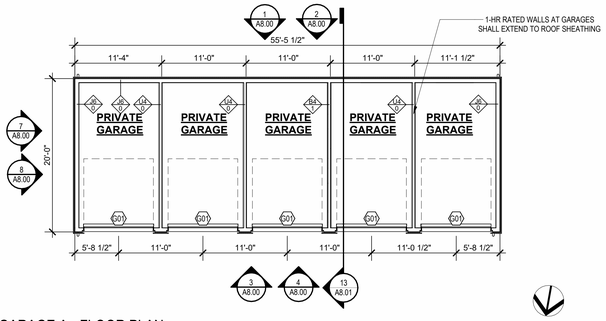
6 GARAGE A - RIGHT ELEVATION
1/8" = 1'-0"



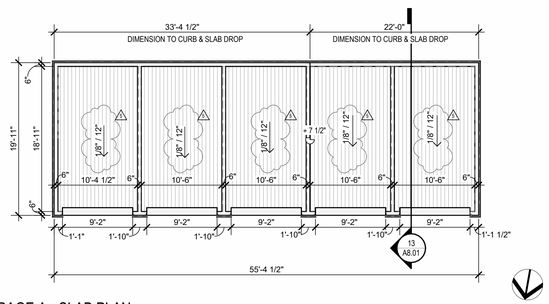
5 GARAGE A - RIGHT ELEVATION
1/8" = 1'-0"



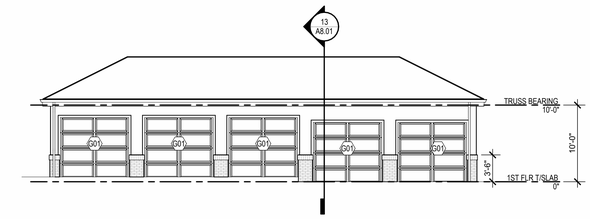
11 GARAGE A - ROOF PLAN
1/8" = 1'-0"



10 GARAGE A - FLOOR PLAN
1/8" = 1'-0"

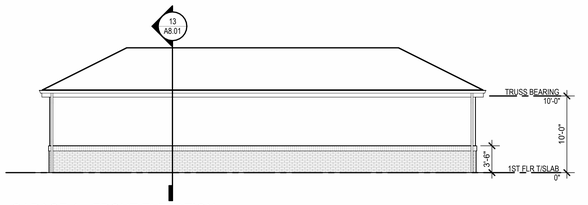


9 GARAGE A - SLAB PLAN
1/8" = 1'-0"



4 GARAGE A - REAR ELEVATION
1/8" = 1'-0"

3 GARAGE A - REAR ELEVATION
1/8" = 1'-0"



2 GARAGE A - FRONT ELEVATION
1/8" = 1'-0"

1 GARAGE A - FRONT ELEVATION
1/8" = 1'-0"

EXTERIOR MATERIAL LEGEND:

1 THIN BRICK VENEER
LIGHT FINISH

2 THIN BRICK VENEER SOLDIER COURSE
LIGHT FINISH

5 FIBER CEMENT BOARD AND BATTEN
GRAY

9 ASPHALT SHINGLES

SLAB PLAN GENERAL NOTES:

A. SEE STRUCTURAL FOR CONCRETE THICKNESS AND REINFORCING.

GRAPHIC LEGEND:

PATIO/STOOP SLAB W/ BROOM FINISH

SLOPING GARAGE SLAB W/ SMOOTH FINISH

TYPICAL BUILDING SLAB

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
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DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
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REVISIONS

2	10.30.24	CITY COMMENTS 1
5	05.12.25	ASI 2

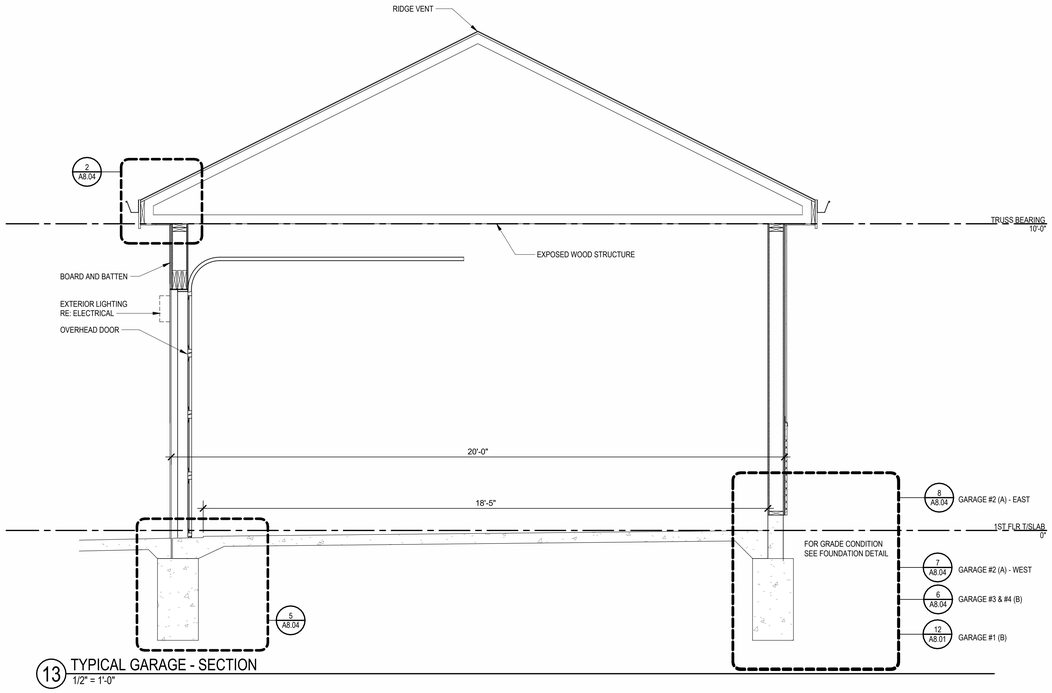
JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
DETACHED GARAGE A

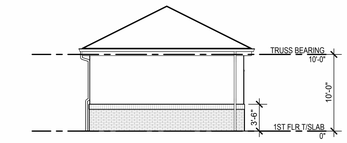
SHEET NO.
A8.00

5/12/2025 9:17:05 AM

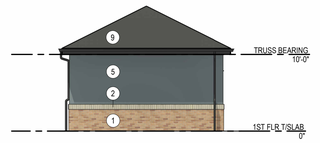
ARCH E1 30" x 42"



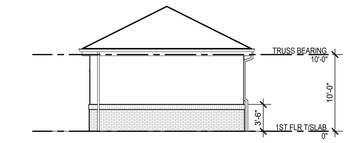
13 TYPICAL GARAGE - SECTION
1/2" = 1'-0"



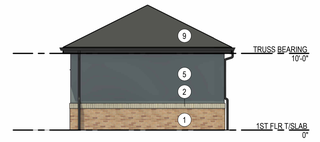
8 GARAGE B - LEFT ELEVATION
1/8" = 1'-0"



7 GARAGE B - LEFT ELEVATION
1/8" = 1'-0"



6 GARAGE B - RIGHT ELEVATION
1/8" = 1'-0"



5 GARAGE B - RIGHT ELEVATION
1/8" = 1'-0"

EXTERIOR MATERIAL LEGEND:

1 THIN BRICK VENEER LIGHT FINISH

2 THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH

5 FIBER CEMENT BOARD AND BATTEN GRAY

9 ASPHALT SHINGLES

SLAB PLAN GENERAL NOTES:

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GRAPHIC LEGEND:

PATIO/STOOP SLAB W/ BROOM FINISH

SLOPING GARAGE SLAB W/ SMOOTH FINISH

TYPICAL BUILDING SLAB

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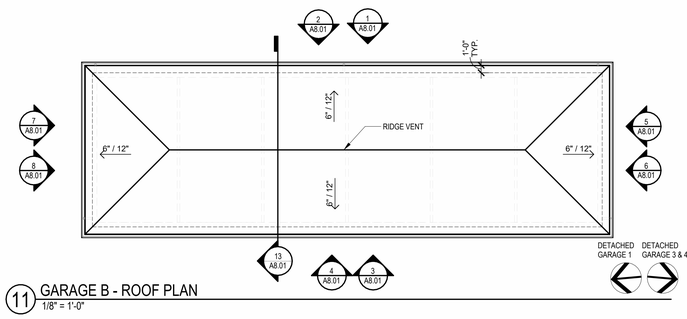
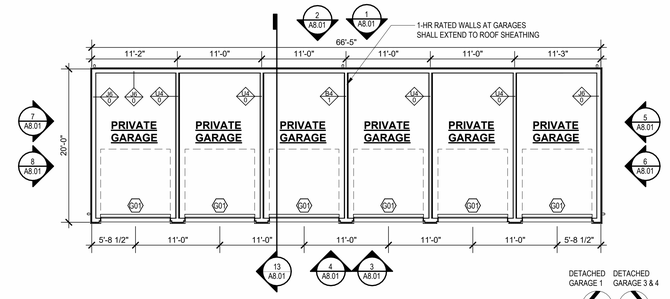
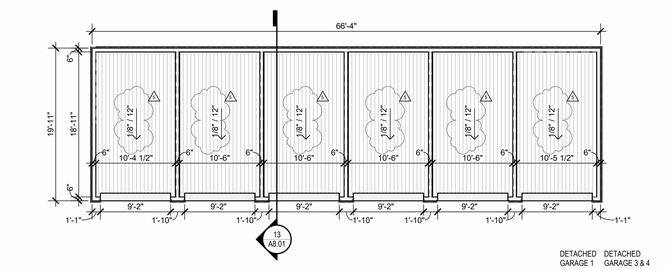
12 GARAGE - BACK WALL FOUNDATION - GARAGE #1 (B)
1 1/2" = 1'-0"



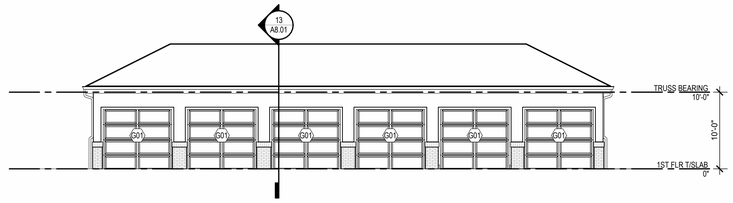
11 GARAGE B - ROOF PLAN
1/8" = 1'-0"



10 GARAGE B - FLOOR PLAN
1/8" = 1'-0"

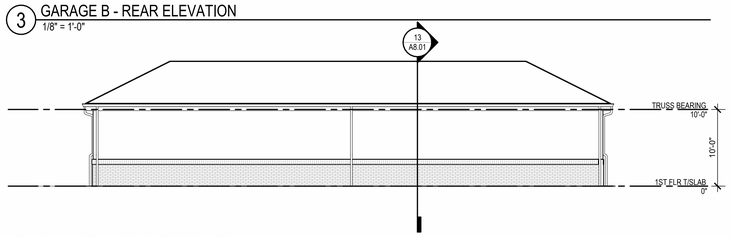


9 GARAGE B - SLAB PLAN
1/8" = 1'-0"



4 GARAGE B - REAR ELEVATION
1/8" = 1'-0"

3 GARAGE B - REAR ELEVATION
1/8" = 1'-0"



2 GARAGE B - FRONT ELEVATION
1/8" = 1'-0"

1 GARAGE B - FRONT ELEVATION
1/8" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
2	10.30.24	CITY COMMENTS 1
5	05.12.25	ASI 2

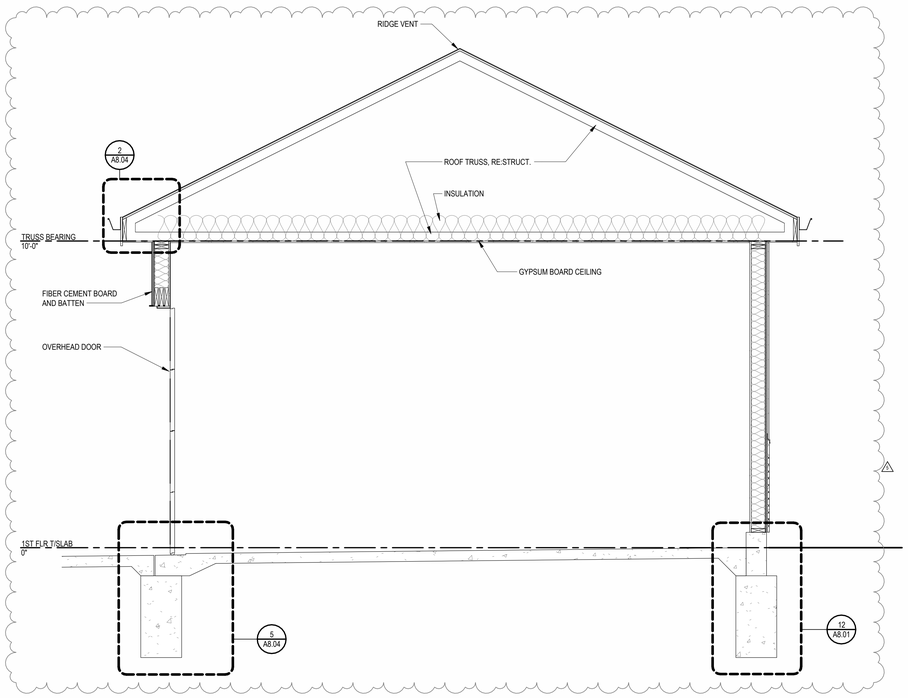
JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
DETACHED GARAGE B

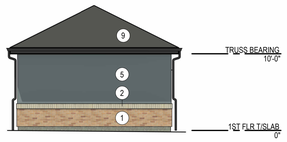
SHEET NO.
A8.01

5/12/2025 9:17:39 AM

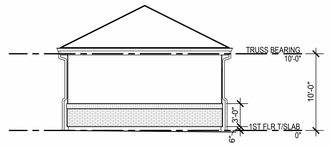
ARCH E1 30" x 42"



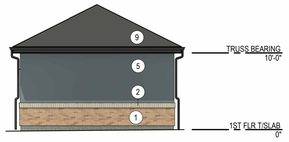
12 MAINTENANCE - SECTION
1/2" = 1'-0"



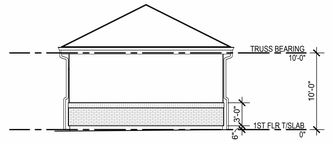
8 MAINTENANCE - RIGHT ELEVATION
1/8" = 1'-0"



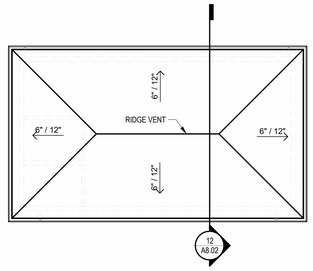
7 MAINTENANCE - RIGHT ELEVATION
1/8" = 1'-0"



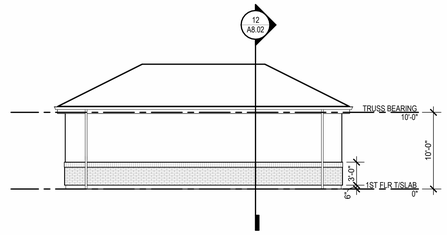
6 MAINTENANCE - LEFT ELEVATION
1/8" = 1'-0"



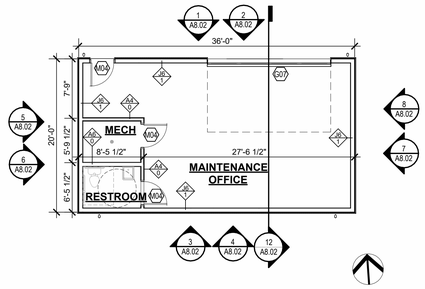
5 MAINTENANCE - LEFT ELEVATION
1/8" = 1'-0"



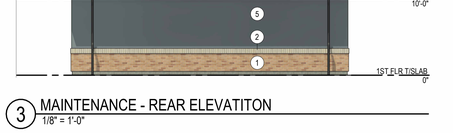
11 MAINTENANCE - ROOF PLAN
1/8" = 1'-0"



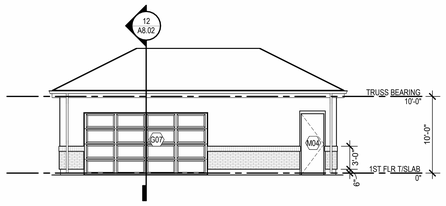
4 MAINTENANCE - REAR ELEVATITON
1/8" = 1'-0"



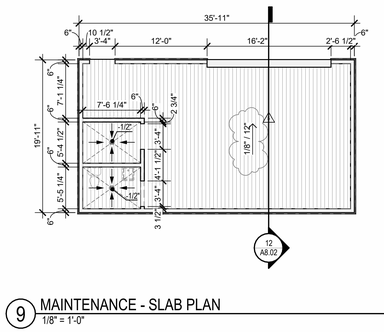
10 MAINTENANCE - FLOOR PLAN
1/8" = 1'-0"



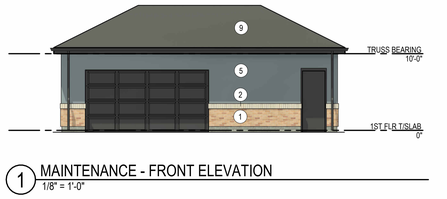
3 MAINTENANCE - REAR ELEVATITON
1/8" = 1'-0"



2 MAINTENANCE - FRONT ELEVATION
1/8" = 1'-0"



9 MAINTENANCE - SLAB PLAN
1/8" = 1'-0"



1 MAINTENANCE - FRONT ELEVATION
1/8" = 1'-0"

EXTERIOR MATERIAL LEGEND:

1 THIN BRICK VENEER LIGHT FINISH

2 THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH

5 FIBER CEMENT BOARD AND BATTEN GRAY

9 ASPHALT SHINGLES

SLAB PLAN GENERAL NOTES:

A. SEE STRUCTURAL FOR CONCRETE THICKNESS AND REINFORCING.

GRAPHIC LEGEND:

PATIO/STOOP SLAB W/ BROOM FINISH

SLOPING GARAGE SLAB W/ SMOOTH FINISH

TYPICAL BUILDING SLAB

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CLINT EDD EVANS
NUMBER A-2007017
ARCHITECT
05/12/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
MAINTENANCE BUILDING PLANS SECT & ELEV
SHEET NO.
A8.02

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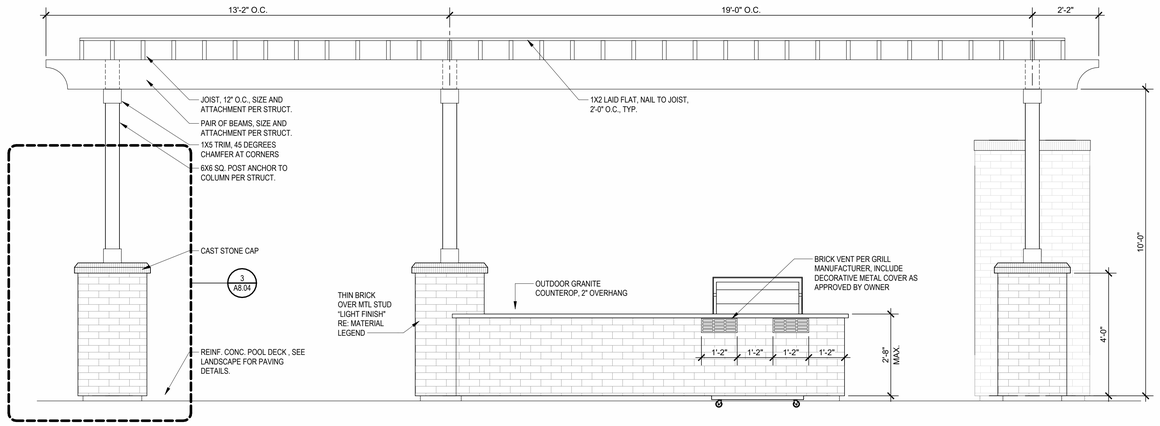
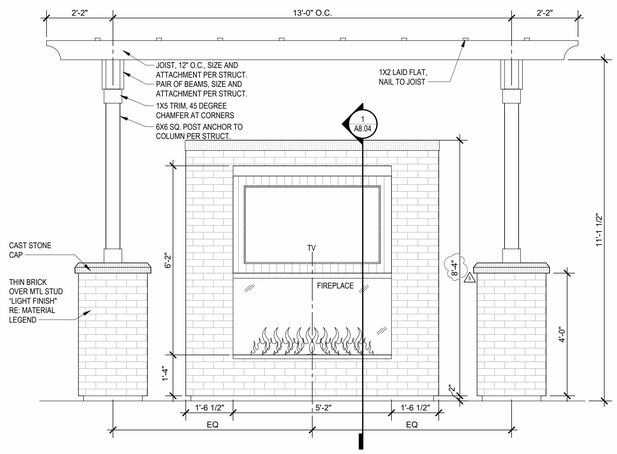
ARCH E1 30" x 42"



7 GRILLING STRUCTURE - ELEVATION
1/2" = 1'-0"



6 GRILLING STRUCTURE - ELEVATION
1/2" = 1'-0"

EXTERIOR MATERIAL LEGEND:

1. THIN BRICK VENEER LIGHT FINISH
2. THIN BRICK VENEER SOLDIER COURSE LIGHT FINISH
5. FIBER CEMENT BOARD AND BATTEN GRAY

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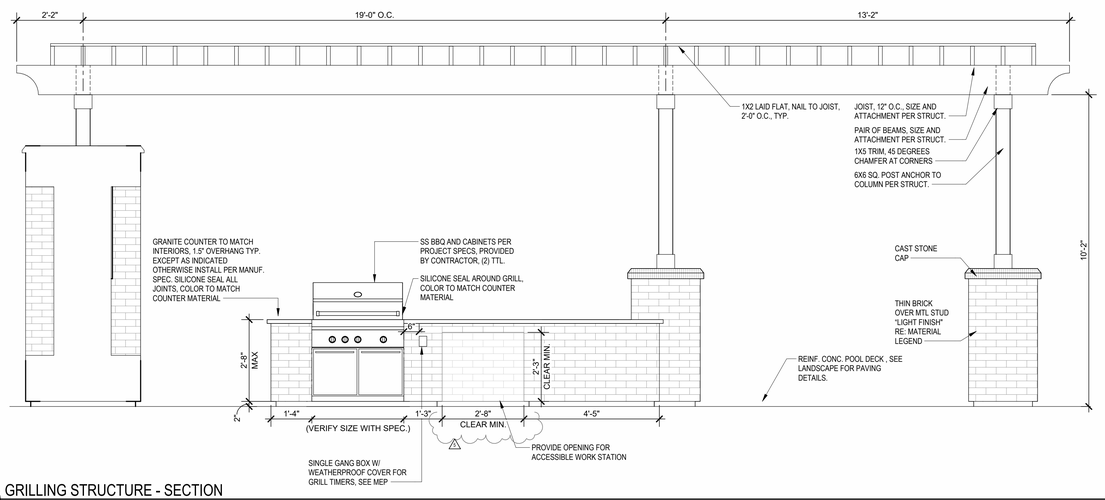
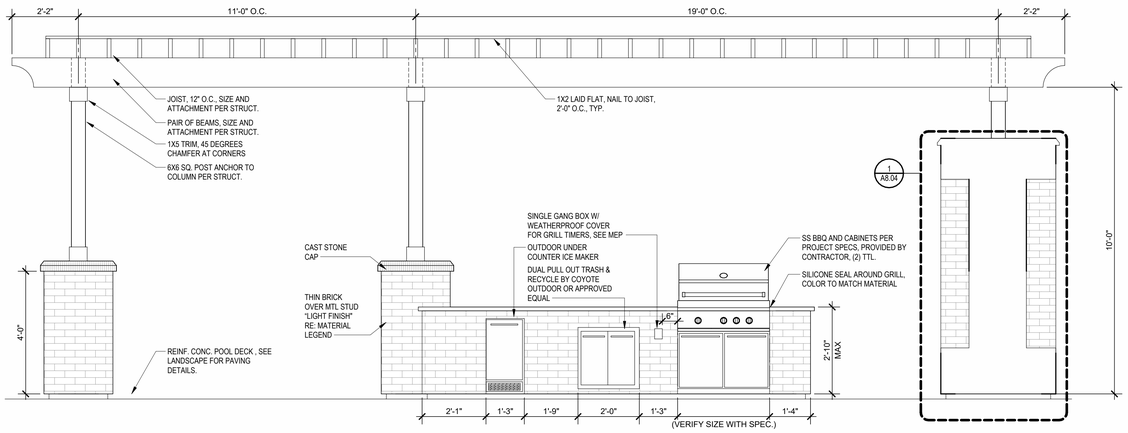
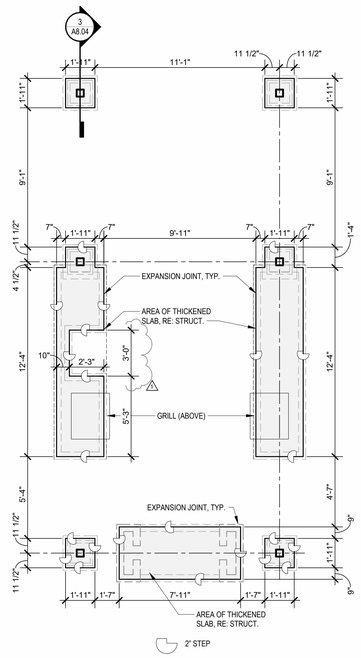


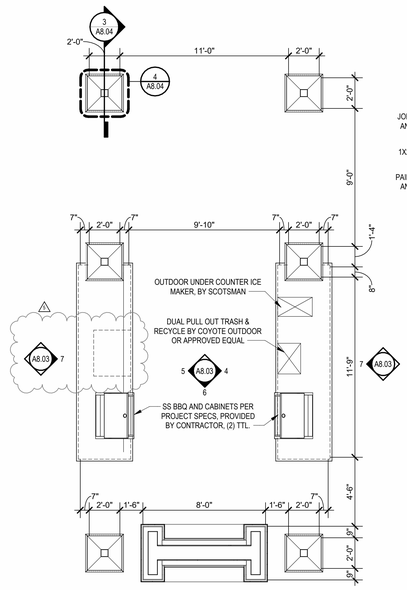
5 GRILLING STRUCTURE - SECTION
1/2" = 1'-0"



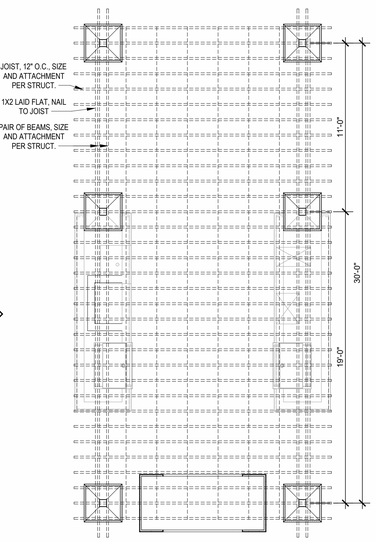
4 GRILLING STRUCTURE - SECTION
1/2" = 1'-0"



3 GRILLING STRUCTURE - SLAB PLAN
1/4" = 1'-0"



2 GRILLING STRUCTURE - FLOOR PLAN
1/4" = 1'-0"



1 GRILLING STRUCTURE - ROOF PLAN
1/4" = 1'-0"

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 05.10.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
GRILLING STRUCTURE PLANS SECT & ELEV

SHEET NO.
A8.03

5/12/2025 9:18:17 AM

ARCH E1 30" x 42"

nspj ARCHITECTS
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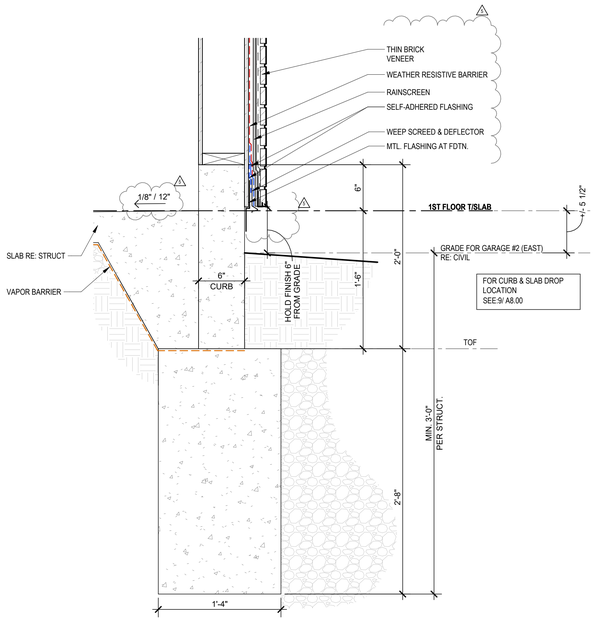
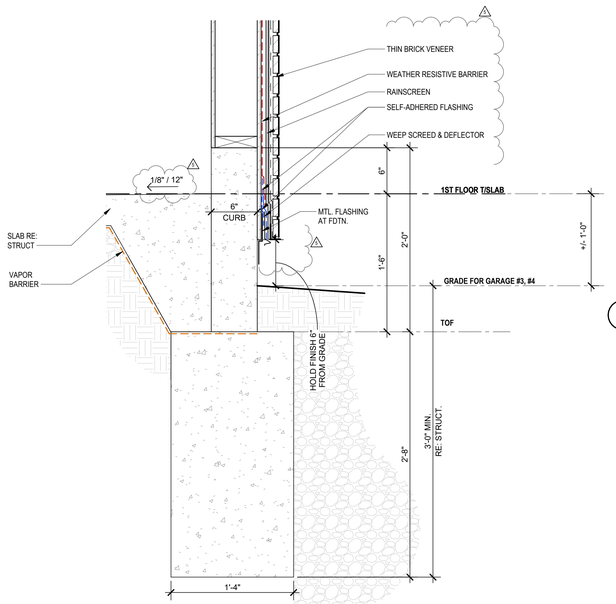
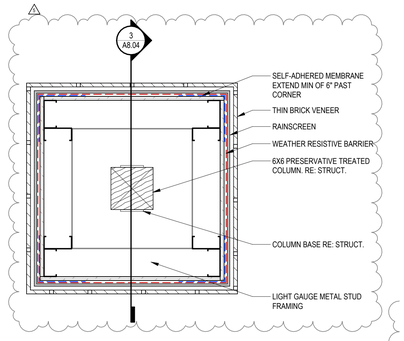


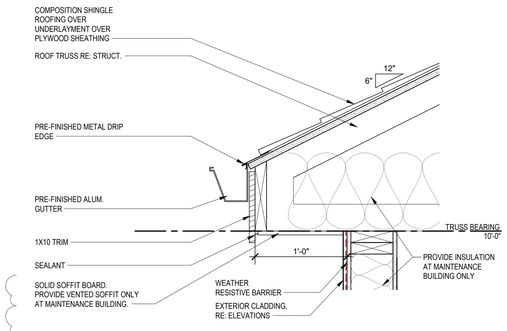
8 GARAGE - BACK WALL FOUNDATION - GARAGE #2 (EAST)
1 1/2" = 1'-0"



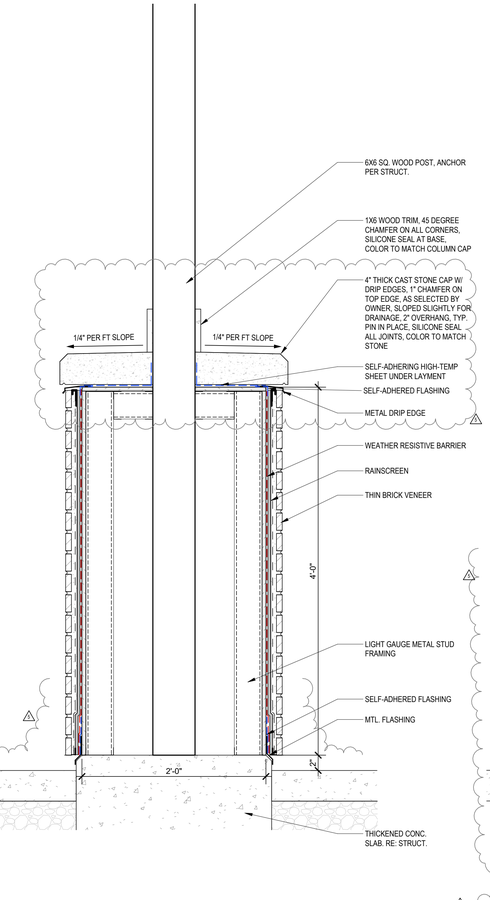
6 GARAGE - BACK WALL FOUNDATION - GARAGE #3 & 4 (B)
1 1/2" = 1'-0"



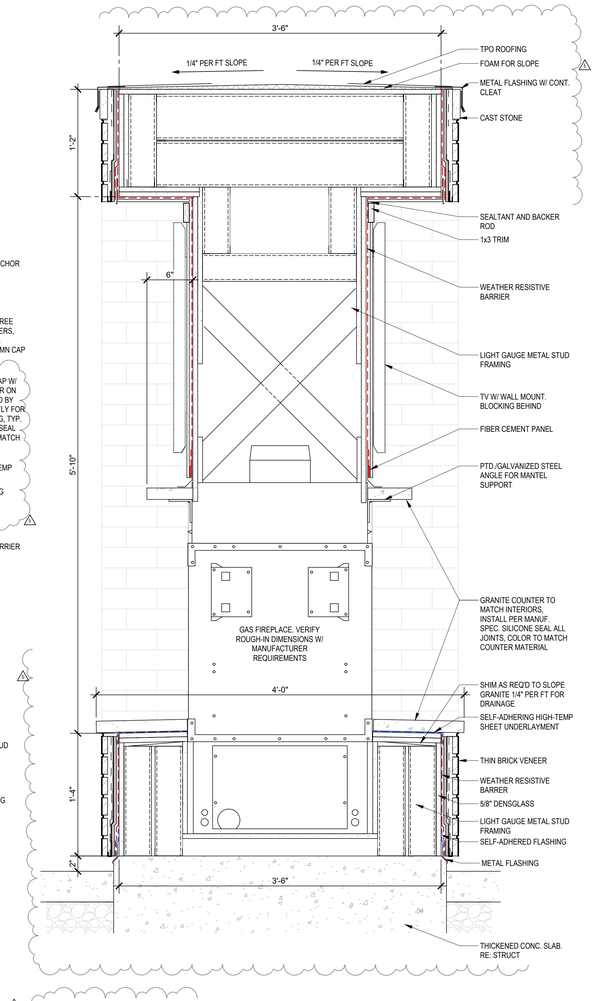
4 COLUMN PLAN DETAIL
1 1/2" = 1'-0"



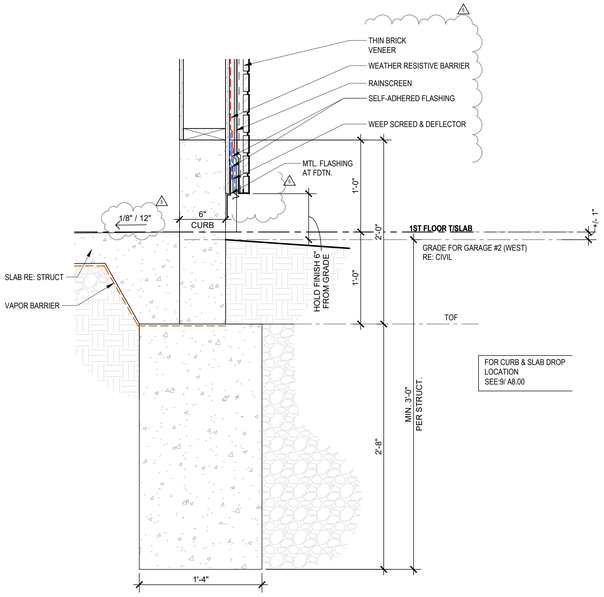
2 TYPICAL GARAGE & MAINTENANCE BLDG - EAVE DETAIL
1 1/2" = 1'-0"



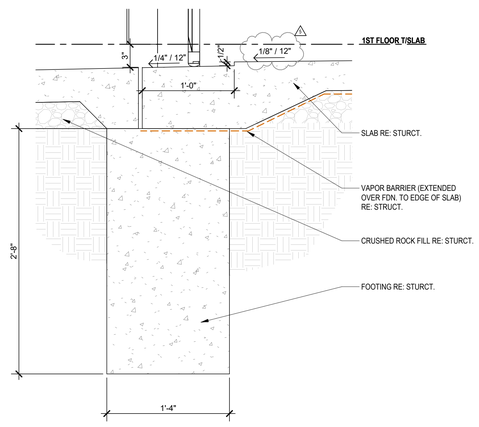
3 COLUMN SECTION - TYP.
1 1/2" = 1'-0"



1 FIRE PLACE SECTION
1 1/2" = 1'-0"



7 GARAGE - BACK WALL FOUNDATION - GARAGE #2 (WEST)
1 1/2" = 1'-0"



5 GARAGE - FRONT WALL FOUNDATION
1 1/2" = 1'-0"

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 05.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
2 10.30.24 CITY COMMENTS 1
5 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY IA/BB/CE
CONSTRUCTION SET

SHEET NAME
GRILLING STRUCTURE/ DETACHED GARAGE DTLS
SHEET NO.
A8.04

5/12/2025 6:09:09 PM

ARCH E1 30" x 42"

GENERAL NOTES - STRUCTURAL

1. General Information:

A. The contractor shall verify dimensions and conditions before construction and notify the engineer of any discrepancies, inconsistencies, or difficulties affecting the work before proceeding.
B. The contractor shall coordinate all disciplines, verifying size and location of all openings, whether shown on structural drawings or not, as called for on architectural, mechanical, or electrical drawings. In the case of work in an existing building the contractor shall scan existing structure to locate all rebar in the area of the new core/opening using ground penetrating radar and notify the engineer of record for review prior to coring/cutting. Conflicts, inconsistencies, or other difficulties affecting structural work shall be called to the architect or engineer's attention for direction before proceeding.
C. All design and construction work for the project shall conform to the requirements of the following governing design codes:
1. International Building Code (IBC 2018) as amended by the City of Lee's Summit, Missouri
2. Minimum Design Loads for Buildings and Other Structures (ASCE7-16)
3. Specification for Structural Steel Buildings (ASC 360-16)
Member Design Basis is Allowable Stress Design (ASD)
Connection Design Basis is Allowable Stress Design (ASD)
4. Structural Welding Code (AWS D1.4-18)
5. Building Code Requirements for Structural Concrete (ACI 318-14)
6. Building Code Requirements for Masonry Structures (TMS 402-16)
7. North American Specification for the Design of Cold-Formed Steel Structural Members (AISI S100-16)
8. National Design Specification (NDS) for Wood Construction with 2018 Supplements (ANSI/AWC NDS-2018)
9. Special Design Provisions for Wind and Seismic (AWC SDPWS-2015)
D. These drawings are for this specific project and no other use is authorized.

2. Structural Design Load Criteria:

A. Dead Loads:

Floor, Apartment	= 35 psf
Floor, Balcony	= 15 psf
Floor, Corridor	= 25 psf
Roof	= 25 psf
Stair, Wood	= 25 psf

B. Live Loads:

Floor, Apartment	= 40 psf
Floor, Balcony	= 60 psf
Floor, Corridor (Serving Apartment)	= 40 psf
Floor, Storage	= 125 psf
Roof	= 20 psf
Roof, MEP Equipment Zone	= 45 psf
Stair	= 100 psf

C. Snow = Pg= 20 psf, Pf=15.4psf,Is = 1.0
Ce=1.0, Ct=1.1, Drift per ASCE/SEI 7-16
D. Lateral Loads:
1. Wind V= 109 mph, exposure C
Occupancy [Risk] Category II, Iw=1.0
GCpi=+/-0.18
Design wind pressures to be used for the design of exterior component and cladding materials on the designated zones of wall and roof surfaces shall be per section 30.7 and Table 30.7-2 of ASCE/SEI 7-16. Tabulated pressures shall be multiplied by effective area reduction factors, exposure adjustment factors, and topographic factors where applicable.
2. Seismic = Ss = 0.099g, S1 = 0.068g
Occupancy [Risk] Category II, Ie=1.0
Site Classification D; Sds=0.086g; Sd1=0.068g
Seismic Design Category B
Equivalent Lateral Force Procedure
A.17 - Light framed walls with shear panels of all materials
R = 2; Omega = 2.5; Cd = 2; V = 0.043W
E. This project is designed to resist the most critical effects resulting from the load combinations of section 1605.3 of the 2018 International Building Code.

3. Concrete:

A. All concrete for foundations (grade beams and footings) shall develop minimum ultimate compressive design strength of 3500 psi in 28 days, but not less than 500 pounds of cement shall be used per cubic yard of concrete regardless of strengths obtained, nor over 6 gallons of water per 100 pounds of cement and not over 4 inches of slump.
B. All concrete for interior flat work and walls shall develop minimum ultimate compressive design strength of 4000 psi in 28 days, but not less than 540 pounds of cement shall be used per cubic yard of concrete regardless of strengths obtained, not over 5.4 gallons of water per 100 pounds of cement and not over 4 inches of slump.
C. Concrete for exterior flatwork shall have a minimum design compressive strength of 4500 psi in 28 days, with not less than 560 pounds of cement per cubic yard of concrete, not over 5 gallons of water per 100 pounds of cement, with 6% +\- 1% air entrainment, and a maximum of 4 inches of slump.
D. The preceding minimum mix requirements may have water-reducing admixtures conforming to ASTM C494 added to the mix at manufacturer's dosage rates for improved workability.
E. The preceding minimum mix requirements may have up to 15% maximum of the cement content replaced with an approved ASTM C618 Class C fly ash, provided the total minimum cementitious content is not reduced.
F. Combined aggregate (coarse plus fine) for all concrete shall be well graded from coarsest to finest with no more than 18 percent and not less than 8 percent retained on an individual sieve, except that less than 8 percent may be retained on coarsest sieve and on No. 50 and finer sieves. Submit this gradation report with the concrete mix design shop drawings.
G. All interior concrete slabs on grade shall be placed over 15 mil, Class A Vapor Barrier per ASTM E1745 with less than 0.01 perms, tested after mandatory conditioning. All joints shall be lapped and sealed per manufacturer's recommendations. All penetrations, as well as damaged vapor barrier material shall also be sealed per manufacturer's recommendation prior to concrete placement. Install barrier per manufacturer recommended details at all discontinuous edges (at interior columns, exterior edge of slab, etc.) to ensure terms of warranty are followed. The vapor barrier shall be placed over free-draining granular material as prescribed by the project soils report.
H. All concrete is reinforced concrete unless specifically called out as unreinforced. Reinforce all concrete not otherwise shown with same steel as in similar sections or areas. Any details not shown shall be detailed per ACI 315 and meet requirements of ACI 318, current editions.
I. Contractor shall verify that all concrete inserts, reinforcing and embedded items are correctly located and rigidly secured prior to concrete placement.
J. No aluminum items shall be embedded in any concrete.

4. Reinforcing Steel:

A. All reinforcing steel shall conform to the requirements of ASTM A615 or A706 grade 60 steel. Welded plain wire fabric shall be supplied in sheets and conform to the requirements of ASTM A185.
B. Clear minimum coverage of concrete over reinforcing steel shall be as follows:

1. Concrete placed against earth:	3"
2. Formed concrete against earth:	2"
3. Slabs:	1"
4. Beams or Columns:	1-1/2"
5. Other	2"

• All coverage shall be nominal bar diameter minimum.
C. All dowels shall be the same size and spacing as adjoining main bars (splice lap 48 bar diameters or 24" minimum unless noted otherwise).
D. At corners of all walls, beams, and grade beams supply corner bars (minimum 2'-0" in each direction or 48 bar diameters) in outside face of wall, matching size and spacing of horizontal bars. Where there are no vertical bars in outside face of wall, supply 3 - #4 vertical support bars for corner bars.
E. Bars marked continuous and all vertical steel shall be lapped 48 bar diameters (2'-0" minimum) at splices and embedments, unless shown otherwise. Splice top bars near midspan and splice bottom bars over supports, unless noted otherwise.
F. At all holes in concrete walls and slabs, add 2 - #5 bars (opening dimension plus 96 diameters long) at each of four sides and add 2 - #5 x 5'-0" diagonally at each of four corners of hole. Openings in 8" thick walls are reinforced similar, but with 1 - #5 instead of 2 - #5, respectively.
G. Unless otherwise covered on architectural plans or specifications, vertical control joints in concrete wall shall be spaced at a maximum of 20'-0" on center and coordinated with the architect. Every other horizontal wall reinforcing bar shall be discontinuous at control joints except heavy top and bottom bars unless noted otherwise. Provide base seal waterstop style number 772 (by Greenstreak Inc. or approved equal) on dirt face side of wall at all walls below grade.
H. Accessories shall be as specified in latest edition of the ACI Detailing Handbook and the concrete Reinforcing Steel Institute Design Handbook. Maximum accessory spacing shall be 4'-0" on center, and all accessories on exposed surfaces are to have plastic coated feet.
I. All slabs and stairs not shown otherwise shall be 6" thick with #4 bars at 12" on center each way. All exterior porches and stoops not otherwise detailed may be constructed in any standard manner, solid or hollow, but must be reinforced with #4 bars at 12" on center each way minimum. Porches shall be doweled to adjacent walls or grade beams with #4 bars at 12" on center, hooked or embedded 48 diameters into both members. Slope porches 1/8" per foot for drainage unless noted otherwise.
J. Allow 2 tons of reinforcing bars #4 or larger to be used as directed in the field for special conditions by the engineer of record (labor for placing same to be included).

5. Structural Steel:

A. All structural steel beams and columns shall be ASTM A992, grade 50 steel and all miscellaneous steel shall be ASTM A36 grade steel. Hollow Structural Sections (HSS) shall be ASTM A500, grade B. Fabrication and erection shall be in accordance with AISC 303-05 "Code of Standard Practice for Steel Buildings and Bridges" in the 13th Edition of the AISC Steel Construction Manual.
B. All welding shall conform to the recommendations of the AWS.
C. All exterior steel and connections, and brick relief angles shall be hot-dip galvanized.
D. All bolts not otherwise specified shall be 3/4" diameter high strength (ASTM A325-N). All bolts shall be fully pretensioned. All beam connections shall be designed per the AISC Manual of Steel Construction "Framed Beam Connections" for the indicated reactions or at least 0.4 x beam total shear capacity, Vn/Omega, shown in the maximum total uniform load tables.whichever is greater; and, shall account for eccentricity when the bolt line is more than 2" from the center of the support. All connections must be two bolt minimum. Connection design and shop drawing preparation shall be completed under the direct supervision of a professional engineer licensed in the state the project is located and shop drawings and connection calculations shall bear his seal.
E. All anchor bolts shall be 3/4" diameter, ASTM F1554, Grade 36 unless noted otherwise. Washers of minimum size and thickness for the given anchor diameter in Table 14-2 of the AISC Steel Construction Manual shall be provided at every column anchor bolt. Washers shall have a standard size hole for the anchor bolt. At building perimeter columns and columns at braced frames washers shall be welded all around to the column base plate with 3/16" fillet weld.
F. Handrails, guards and grab bars shall be designed to meet the requirements of the 2012 IBC. Refer to specifications for more explicit requirements. Submit structural calculations sealed by a lincensed engineer in the state of the project location.

6. Foundations:

A. The soil investigation was prepared by Terracon Consultants, Inc., and the project number is 02225125 and the telephone number is 913-492-7777.
B. Spread footings, grade beams, and retaining walls are designed to bear on undisturbed clay soil or properly compacted soil fill capable of safely sustaining 2,500 psf.
C. Retaining structures are designed for an active lateral load of 50 pcf equivalent fluid presssure and an at-rest lateral load of 70 pcf.
D. Concrete contractor shall provide for dewatering at excavations from either surface water or seepage.
E. All concrete in the structural portion retaining the backfill shall have attained its design strength prior to being backfilled.
F. All basement walls shall not be backfilled until the first floor slab or wood decking is installed or the wall is temporarily braced by the contractor and the concrete has reached of its design strength.
G. Moisture content in soils beneath building locations should not be allowed to change after footing excavations and after grading for slabs on grade are completed. If subgrade materials become desiccated or softened by water content specified for engineered fill. Do not place concrete on frozen ground.

7. Timber and Wood Framing:

A. Quality and construction of wood framing members and their fasteners for load supporting purposes not otherwise indicated on the drawings shall be in accordance with the 2018 International Building Code.
B. All studs and top and bottom plates shall be Douglas Fir No. 2 grade or Southern pine No. 2 grade, visually graded lumber, with an allowable fiber stress in bending of 900 psi minimum and an elastic modulus of 1,400,000 psi unless noted otherwise. Single story building's studs and top plates shall be Spruce Pine Fir No. 2 grade. All joist, truss members and headers to be No. 2 grade DF (unless noted otherwise) All lumber for exterior decks and balconies shall be preservative-treated Southern yellow pine No. 2 grade, visually grade unless noted otherwise.
C. Bridging of stud bearing walls and shear walls shall be solid, matching sheathing joints.
D. Joist blocking and bridging shall be solid wood or cross bridging of either wood or metal straps. Spacing, in any case, shall not exceed 8'-0".
E. Wood members and sheathing shall be fastened with number and size of fasteners not less than that set forth in Table 2304.9.1 of the 2012 International Building Code. All fasteners into chemically treaed material shall be hot-dipped galvanized. Floor sheathing shall be APA rated tongue and groove Sturd-I-Floor, exposure 1, glued and nailed with 10d nails or # 10 screws at 6" on center to supports at edges and 12" on center field. Roof diaphragms shall be edge screwed with #10 screws at 6" on center and screwed to intermediate framing and/or blocking members with #10 screws at 12"on center unless noted on the drawings.
F. Sill plates shall be bolted to concrete slabs with 1/2" diameter bolts at 32" on center (UNO, Re: shearwall sched). Provide plate washers at sill plate anchors for shearwalls per shearwall sched. Plates in direct contact with concrete or masonry shall be treated lumber.
G. All hangers, ties and connections shown are based on Simpson Strong Tie as the basis of design, provide Simpson Strong Tie or an approved equal. Joist hangers shall be equal to "LUS" for wood application and "LB" for steel weld-on application. Roof truss ties shall be equal to "H2.5A" and tie the roof truss to the top plate (provide 2) "H2.5A" Diagonally across from each other when uplift load shown in truss shop submittal exceeds 545 lbs). Roof girder ties shall be equal to a "LGT2", "LGT3" or "LGT4" tie (dependent on number of plies) and tie the truss girder to the top track. Provide "H2.5A" at the top of each stud to top plate when the top track has roof truss attached.
H. Service condition - dry with moisture content at or below 19% in service.
I. Laminated strand lumber (LSL) shall have an allowable flexural stress (Fb) of 1,700 psi (reduced by size factor) and an elastic modulus (E) of 1,300,000 psi.
J. Laminated veneer lumber (LVL) shall have an allowable flexural stress (Fb) of 2,600 psi (reduced by size factor) and an elastic modulus (E) of 1,900,000 psi.
K. Parallel Strand Lumber (PSL) shall have an allowable flexural stress (Fb) of 2,900 psi (reduced by size factor) and an elastic modulus (E) of 2,000,000 psi. (E) = 2,200,000 psi for members > 18")
L. Pre-engineered wood trusses shall be designed in accordance with the Truss Plate Institute's national design standard for metal-plate connected wood truss construction (ANSI/TPI-1 latest edition). Trusses shall be designed and manufactured by an authorized member of the Wood Truss Council of America (WTCA). Truss design shall conform to specified codes, allowable stress increases, deflection limitations and other applicable criteria of the governing code.
M. Shop drawings showing complete erection and fabrication details and calculations (including connections) shall be submitted to the project architect / engineer for review prior to fabrication and/or erection. Calculations shall bear the seal of a professional engineer, registered in the state of the project location. Shop drawings shall also be submitted to the local government controlling agency when requested by that agency.
N. All trusses shall be securely braced both during erection and permanently, as indicated on the approved truss design drawings and in accordance with TPI's commentary and recommendations for handling, installing and bracing metal-plate connected wood trusses (HIB-91, booklet) and the latest edition of ANSI/TPI-1.
O. The truss manufacturer shall supply all hardware and fasteners for joining truss members together and fastening truss members to their supports. Metal connector plates shall be manufactured by a member of the Wood Truss Council of America (WTCA) and shall be 20 gauge minimum. Connector plates shall meet or exceed ASTM A653, grade 33, with ASTM A924 galvanized coating designation G60.
P. Shipment, handling, and erection of trusses shall be by experienced, qualified persons and shall be performed in a manner so as not to endanger life or property. Apparent truss damage shall be reported to the truss manufacturer for evaluation prior to erection. Cutting or alteration of trusses is not permitted.
Q. Roof Truss Design criteria:

Top Chord Dead Load	= 15 psf
Top Chord Live Load	= 20 psf. (Plus Rooftop Equipment)
Top Chord Snow Load	= 20 psf or 15.4 psf plus Drift
Bottom Chord Dead Load	= 10 psf
Bottom Chord Live Load	= 0 psf
Live Load Deflection	= L/360
Total Load Deflection	= L/300 (1" MAX)
Corridor Trusses Only	= 250 # Point Load at any location on the top and bottom chord (non-concurrent with each other or typical live load concurrent with MEP equipment)

R. Floor Truss Design Criteria:

Top Chord Dead Load	= 30 psf
Top Chord Live Load	= Per General Note 5B
Bottom Chord Dead Load	= 10 psf
Live Load Deflection	= L/480 (1/2" MAX)
Total Load Deflection	= L/360 (3/4" MAX)

S. Roof trusses shall be designed per IBC 2012 for net uplift resulting from wind loading based on component and cladding loading. Reference details 1, 2, 2A, 2B, 3, 3A, 3B, 4 and 5 on S0.20 for net uplift holdown detail and requirements.
T. Refer to sheet S0.06 for wood shrinkage recommendations.
U. Construction bracing shall be provided by the contractor as required to keep the building and studs plumb.
V. Structural members shall not be cut for pipes, etc., unless specifically detailed. Notching and boring of studs and top of plates shall conform to the provisions of section 2308.9.10 and 2308.9.11 of the IBC. Where top plates or sole plates are cut for pipes, armetal tie with minimum 0.058 inches thick and 1 1/2" inches wide shall be fastened to each plate across and to each side of the opening with not less than (6) 16d nails, in accordance section 2308.9.8 of the IBC.
W. All fasteners for wood to wood connections and wood connectors shall be as indicated in structural drawings or manufacturer literature to achieve full capacity of connector. All fasteners into chemically treated material shall be hot-dipped galvanized. Submittal must show that alternative will not reduce the capacity of the connection.

8. Concrete Masonry Units:

A. Concrete block used in exterior walls or load bearing walls shall meet the requirements of ASTM C90 and have a minimum net compressive strength of 2650 psi and laid up using type N mortar such that f'm equals 2000 psi. Mortar shall be volume proportion based cement lime mortar. Proportioning shall be completed by box measure. Any block in contact with earth shall be normal weight units, laid using type "S" mortar and grouted solid.
B. The contractor shall provide adequate temporary bracing for all masonry walls during construction.
C. All concrete block shall have 9 gage (or larger) horizontal joint reinforcing (ladder or truss) per architectural details (prefabricated in 10'-0" maximum vertical spacing).
D. Cavity wall construction shall be reinforced as designed for specific concrete block used. The horizontal joint reinforcing shall be of the ladder or truss style per specification and continuous between brick and block, as prescribed by the architectural drawings.
E. Concrete block shall be reinforced as follows in 6", 8", 10", and 12" walls:
1. Vertical reinforcing shall be centered on 1 - #4 bar in 6" and 8" walls and 2 - #4 bars in 10" and 12" walls at 4'-0" on center, at each corner, at each door and window jamb, each side of control joints and in the end void of each length of wall. Lap splices for masonry vertical reinforcing shall be 48 bar diameters or 24" minimum.
2. Horizontal reinforcing:
A. Horizontal joint reinforcing as noted above.
B. Continuous horizontal bars shall be included per section or detail in bond beam or optional running bond beam where noted. Where bond beams are continuous at corners of walls, supply corner bars matching size of horizontal bars (minimum 2'-0" or 40 bar diameters in each direction).
F. Grout, where noted above, shall have a minimum design ultimate compressive strength of 2500 psi at 28 day test and 3/8" maximum aggregate size.
G. Non-load bearing concrete block walls shall be isolated from adjacent structural elements with vertical 3/8" control joints and at the top of the wall with 1" air space or compressible material and support per architectural detail.
H. Unless otherwise covered on architectural plans or specifications, vertical control joints in masonry construction shall be 3/8" wide, full height of wall. Joints shall be spaced at a maximum of 24'-0" on center and coordinated with the architect. All horizontal joint reinforcing shall be discontinuous at control joints in masonry. All bond beam horizontal reinforcing shall be continuous through control joints.

9. Post-Installed Anchors:

A. Post-installed anchors shall be used only where specified on the drawings unless approved in writing by the engineer of record. See drawings for anchor diameter, spacing and embedment. Performance values of the anchors shall be obtained for specified products using appropriate design procedures and/or standards as required by the governing building code. Anchors installed in concrete shall have an ICC-ES Evaluation Service Report. Special inspection is required for all post installed anchors. The contractor shall coordinate an on-site meeting with the post installed anchor manufacturer field representative to educate the construction team on the anchor installation guidelines and requirements.
B. Mechanical anchors used in cracked and uncracked concrete shall have been tested and qualified for use in accordance with ACI 355.2 and ICC-ES AC193. All anchors shall be installed per the anchor manufacturer's written instructions.
C. Adhesive anchors used in cracked and uncracked concrete shall have been tested and qualified for use in accordance with ICC-ES AC01. All anchors shall be installed per the anchor manufacturer's written instructions.
D. Mechanical anchors used in solid grouted masonry shall have been tested and qualified for use in accordance with ICC-ES AC58. All anchors shall be installed per the anchor manufacturer's written instructions.
E. Adhesive anchors used in solid grouted masonry shall have been tested and qualified for use in accordance with ICC-ES AC58. All anchors shall be installed per the anchor manufacturer's written instructions.
F. Anchors used in hollow concrete masonry shall have been tested and qualified in accordance with ICC-ES AC106 or ICC-ES AC58 as appropriate. All anchors shall be installed per the anchor manufacturer's written instructions with appropriate screen tubes used for adhesives.

10. Shop Drawing Review:

A. Bob D. Campbell and Company, Inc. will review the Subcontractor's shop drawings and related submittals (as indicated below) with respect to the ability of the detailed work, when complete, to be a properly functioning integral element of the overall structural system designed by Bob D. Campbell and Company, Inc.
B. Prior to submittal of a shop drawing or any related material to Bob D. Campbell and Company, Inc., the General Contractor (GC) shall:
1. Review each submission for conformance with the means, methods, techniques, sequences and operations of construction and safety precautions and programs incidental thereto, all of which are the sole responsibility of the GC.
2. Review and approve each submission.
3. Stamp each submission as approved.
C. Bob D. Campbell and Company, Inc. shall assume that no submission comprises a variation unless the subcontractor advises Bob D. Campbell and Company, Inc. with written documentation within the submittal.
D. Shop drawings and related material (if any) required are indicated below. Should Bob D. Campbell and Company, Inc. require more than ten (10) working days to perform the review, Bob D. Campbell and Company, Inc. shall so notify the GC.
1. Structural steel shop drawings including erection drawings and piece details. Include connection submittals and miscellaneous framing.
2. Miscellaneous anchors shown on the structural drawings.
3. Elevations of all reinforced concrete masonry walls at a scale of no smaller than 3/8"=1'-0" showing all required reinforcing.
4. Concrete mix designs and material certificates including admixtures and compounds applied to the concrete after placement.
5. Grout mix designs (for CMU).
6. Construction and control joint plans and/or elevations.
7. Standard details and bridging information for light gage metal framing.
8. Wood truss desin and calculations and detailed erection and fabrication drawings.
9. Wood shearwall holdown system.
10. Deferred submittal: railings and guardrails.
E. Bob D. Campbell and Company, Inc. shall review shop drawings and related materials with comments provided that each submission has met the above requirements. Bob D. Campbell and Company, Inc. shall return without comment unrequired material or submissions without GC approval stamp.

11. Structural Special Inspection:

A. The structural design for this project is based on completion of special inspections during construction in accordance with section 1704 of the International Building Code. The owner shall employ one or more qualified special inspectors to provide the required special inspections.
B. The special inspector shall furnish inspection reports to the building official, owner, architect and structural engineer, and any other designated person.
C. All discrepancies shall be brought to the immediate attention of the contractor for correction, then, if uncorrected, to the proper design authority, building official and structural engineer.
D. The special inspector shall submit a final signed report stating that the work requiring special inspection was, to the best of the inspector's knowledge, in conformance with the approved plans and specifications and the applicable workmanship provisions of the building code.
E. The following inspections and tests are required with the frequency (continuous or periodic) as defined within the referenced section or standard listed below. The General Contractor shall provide notification to the inspector when items requiring inspection are ready to be inspected and provide access for those inspections.
1. Shop Fabrication – structural steel per Section 1704.2.5 unless AISC certified shop
2. Shop Fabrication – pre-engineered wood trusses per Section 1704.2.5 unless TPI certified shop
3. Steel Construction per Section 1705.2 and the quality assurance requirements of AISC 341 Chapter J (as referenced by AISC 360)
4. Concrete Construction per Section 1705.3 and Table 1705.3
a. Reinforcing Steel Placement
b. Reinforcing Steel Welding
c. Cast in Place Anchors
d. Post Installed Anchors
e. Design Mix Verification
f. Concrete Sampling and Testing
g. Concrete Placement
h. Concrete Curing
i. Formwork Shape, Location and Dimensions
5. Masonry Construction per Section 1705.4 and the quality assurance requirements of TMS 402/ACI530/ASCE5 and TMS602/A530.1/ASCE6 Level B
6. Verification of Soils per Table 1705.6
7. Wood Lateral System (periodic)
a. Wood shearwalls (include sheathing, rim board and bottom plate attachments)
b. Portal frames
c. Shear wall and portal frame holdowns
d. Shear wall tension rod system
8. Wood Gravity Framing and Placement (adjust frequency of random sampling where indicated as required)
a. Heavy timber/SCL/glulam beams and supports (periodic)
b. Headers and jambs (random sampling)
c. Bearing walls (random sampling)
d. Connector/hardware installation (random sampling)
e. Floor and roof trusses (random sampling)

12. Copyright and Disclaimer:

A. All drawings in the structural set (S-series drawings) are the copyrighted work of Bob D. Campbell and company, Inc. These drawings may not be photographed, traced, or copies in any manner without the written permission of Bob D. Campbell and Company, Inc. Exception: Original drawings may be printed for distribution to the owner, architect, and general contractor for coordination, bidding, and construction. Subcontractors may not reproduce these drawings for any purpose or in any manner.
B. I, Christopher A. Beverlin, P.E., registered engineer and a representative of Bob D. Campbell and Company, Inc., do hereby accept professional responsibility as required by the professional registration laws of this state for the structural design drawings consisting of S-series drawings. I hereby accept responsibility for all other drawings in the construction document package, they being the responsibility of other design professionals whose seals and signed statements may appear elsewhere in the construction document package.

STRUCTURAL DECK & SLAB SCHEDULE

MARK	DESCRIPTION
FD-1	1" GYPCRETE ATOP 1/4" SOUND MAT (PER ARCH) ATOP 23/32" T&G APA-RATED STURD-I-FLOOR, EXP I SHEATHING. SHEATHING SHALL BE GLUED AND NAILED W/ 8d RING SHANK NAILS OR #10 SCREWS @ 6"o.c. @ EDGES & 12"o.c. AT FIELD.
FD-2	2x MOISTURE RESISTANT TREATED T&G DECKING ATTACHED WITH (2)#8 SCREWS OR #8 (GALV) RING SHANK NAILS AT EACH JOIST
SOG-1	4" CONC. SLAB (4000psi) REINFORCE WITH 6x6-W2.9xW2.9 WWF ATOP ATOP 6" OF 3/4" CLEAN GRANULAR LEVELING COURSE. ATOP 15mil VAPOR BARRIER ATOP SUITABLE SUBGRADE MATERIAL PER GEOTECH SPECIFICATIONS. T/SLAB EL. = PER PLAN, SLOPE TO DRAIN
SOG-2	4" CONC. SLAB (4500psi, AIR ENTRAINED) REINFORCE WITH 6x6-W2.9xW2.9 WWF ATOP 6" OF 3/4" CLEAN GRANULAR LEVELING COURSE, ATOP SUITABLE SUBGRADE MATERIAL PER GEOTECH SPECIFICATIONS T/SLAB EL. = PER PLAN, SLOPE TO DRAIN
SOG-3	8" CONC. SLAB (4500psi, AIR ENTRAINED) REINFORCE WITH #4 @ 12"oc EA. WAY MID-HT ATOP 6" OF 3/4" CLEAN GRANULAR LEVELING COURSE, ATOP SUITABLE SUBGRADE MATERIAL PER GEOTECH SPECIFICATIONS T/SLAB EL. = PER PLAN, SLOPE TO DRAIN
RD-1	19/32" APA-RATED, EXP I SHEATHING ATTACHED WITH #10 SCREWS @ 6"o.c. AT EDGES & 12"o.c. AT FIELD. (PROVIDE FRT TREATED PLYWOOD @ FIREWALLS - REFER TO ARCH DRAWINGS FOR LOCATION AND EXTENTS)

NOTES:
1. FD = FLOOR DECK TYPE.
2. SOG = SLAB-ON-GRADE TYP.
3. RD = ROOF DECK TYP.

CONCRETE FOOTING SCHEDULE

BRG PRESSURE (PSF): 2,500	CONCRETE (PSI): 3500	REBAR (KSI): 60
TYPE	FOOTING SIZE (FT.) THICKNESS (IN.)	QTY/SIZE OF BARS
3	3'-0" x 3'-0" x 18"	#4 @ 6"oc EA WAY BOTTOM
3A	3'-0" x 3'-0" x 32"	#4 @ 6"oc EA WAY TOP & BOTTOM
4	4'-0" x 4'-0" x 18"	#4 @ 6"oc EA WAY BOTTOM
4A	4'-0" x 4'-0" x 32"	#4 @ 6"oc EA WAY TOP & BOTTOM

NOTE:
1.) EXTERIOR FOOTINGS OR FOOTING AT GRADE BEAM SHALL MATCH GRADE BEAM DEPTH AND BE PLACE WITH GRADE BEAM. PROVIDE SPECIFIED REBAR TOP AND BOTTOM WITH 4 STANDEES TO SUPPORT MATS.
2.) CENTER FOOTINGS ON COLUMNS AND/OR WALL CENTER LINES PER PLAN, UNLESS OTHERWISE NOTED.
3.) SPREAD FOOTINGS LOCATED AT INTERIOR SHALL BE POURED MONOLITHIC WITH THE SLAB AS A THICKENED PORTION OF SLAB UNLESS THEY HAVE A STEEL COLUMN BEARING ATOP.
4.) SPREAD FOOTINGS LOCATED AT INTERIOR WITH STEEL COLUMNS BEARING ATOP SHALL BE LOCATED AT 99'-0".

STRUCTURAL ABBREVIATIONS

@	AT	FIN	FINISH	PERP	PERPENDICULAR
&	AND	FLR	FLOOR	PL	PLATE
Ø	ROUND, DIAMETER	FS	FAR SIDE	PLF	POUNDS PER LINEAR FOOT
ADTL	ADDITIONAL	FTG	FOOTING	PJP	PARTIAL JOINT PENETRATION
AFF	ABOVE FINISHED FLOOR	FV	FIELD VERIFY	PSF	POUNDS PER SQUARE FOOT
ALT	ALTERNATE	GA	GAGE	PSI	POUNDS PER SQUARE INCH
ARCH	ARCHITECTURAL	GALV	GALVANIZE(D)	QTY	QUANTITY
BALC	BALCONY	GEN	GENERAL	RAD	RADIUS
BLDG	BUILDING	GR	GRADE	RD-#	ROOF DECK TYPE
B/	BOTTOM OF	HORIZ	HORIZONTAL	REF	REFERENCE
BM	BEAM	HSS	HOLLOW STRUCTURAL SECTION	REINF	REINFORCEMENT
BOTT	BOTTOM	IF	INSIDE FACE	REQD	REQUIRED
BRG	BEARING	INFO	INFORMATION	REV	REVISION
C	CAMBER	INT	INTERIOR	RLL	ROOF LIVE LOAD
CD-#	CONCRETE DECK TYPE	JST	JOIST	RTU	ROOF TOP UNIT
CJ	CONSTRUCTION/CONTROL JOIN	JT	JOINT	SC	SLIP CRITICAL
CJP	COMPLETE JOINT PENETRATION	K	KIPS (1000 LBS)	SCHED	SCHEDULE(D)
CL	CENTERLINE	KSF	KIPS PER SQUARE FOOT	SECT	SECTION
CMU	CONCRETE MASONRY UNIT	KSI	KIPS PER SQUARE INCH	SHT	SHEET
COL	COLUMN	LBS, #	POUNDS	SIM	SIMILAR
CONC	CONCRETE	Ld	DEVELOPMENT LENGTH	SJ	SAW JOINT
CONN	CONNECTION	LL	LIVE LOAD	SL	SNOW LOAD
CONT	CONTINUOUS	LLH	LONG LEG HORIZONTAL	SOG	SLAB-ON-GRADE
COORD	COORDINATE	LLV	LONG LEG VERTICAL	SOG-#	SLAB-ON-GRADE TYPE
COV, CVR	COVER	LONG	LONGITUDINAL	SPCG	SPACING
DBL	DOUBLE	LSLT	LONG-SLOTTED HOLE TRANSVERSE	SPEC	SPECIFICATION
DET	DETAIL	LTWT	LIGHTWEIGHT	SPMT	SUPPORT
DIA	DIAMETER	M	MOMENT FORCE	SQ	SQUARE
DIM	DIMENSION	MAX	MAXIMUM	SS	STAINLESS STEEL
DL	DEAD LOAD	MECH	MECHANICAL	SSLT	SHORT-SLOTTED HOLE TRANSVERSE
DWG	DRAWING	MFGR	MANUFACTURER	STD	STANDARD
EA	EACH	MIN	MINIMUM	STIFF	STIFFENER
EF	EACH FACE	MISC	MISCELLANEOUS	STIR	STIRRUP
EJ	EXPANSION JOINT	MSRY	MASONRY	STL	STEEL
EL, ELEV	ELEVATION	MTL	METAL	STRUCT	STRUCTURE, STRUCTURAL
EMBED	EMBEDMENT, EMBEDDED	NF	NEAR FACE	T/	TOP OF
ENGR	ENGINEER	NS	NEAR SIDE	THRU	THROUGH
EOD	EDGE OF DECK	NTS	NOT TO SCALE	TOS	TOP OF STEEL, TOP OF SLAB
EOR	EGINEER OF RECORD	NW	NORMAL WEIGHT	TRANS	TRANSVERSE
EOS	EDGE OF SLAB	OC	ON CENTER	TYP	TYPICAL
EQ	EQUAL	OF	OUTSIDE FACE	UNO	UNLESS NOTED OTHERWISE
EQUIP	EQUIPMENT	OPNG	OPENING	V	SHEAR FORCE
EW	EACH WAY	OPP	OPPOSITE	VERT	VERTICAL
EXP	EXPANSION	OVS	OVERSIZED HOLE	W/	WITH
EXT	EXTERIOR	P	AXIAL FORCE	W/O	WITHOUT
EXTG, EXIST	EXISTING	PAF	POWDER ACTUATED FASTENER	WF	WIDE FLANGE
FD-#	FLOOR DECK TYPE	PC	PRECAST	WL	WIND LOAD
FDN	FOUNDATION	PCF	POUNDS PER CUBIC FOOT	WP	WORK POINT
FF	FAR FACE	PEMB	PRE-ENGINEERED METAL BUILDING	WWF	WELDED WIRE FABRIC

LEGEND:

- ..... SPAN DIRECTION OF DECK - DECK TYPE PER SCHEULE ON S0.01
- 1 HSS 6x6x1/4 COLUMN SIZE
- BASE PLATE MARK - SEE SCHEDULE ON SHEET S0.04
- A# ..... BEAM OR HEADER PER SCHED ON S0.02
- A#-#U ..... UPSET BEAM OR HEADER PER SCHED ON S0.02
- # ..... BEARING WALL TYPE PER SCHED ON S0.02
- A ..... SHEARWALL HOLDDOWN TYPE PER SCHED ON S0.03
- ## ..... NUMBER OF RESPECTIVE JACK/KING STUDS IN A STUD PACK. REFER TO DETAIL 1 OR 2 ON S0.21
- # ..... NUMBER OF WALL STUDS IN STUD PACK EQUAL TO KING & JAMB STUDS FROM HEADER ABOVE - TYP @ ALL LOCATIONS WITHIN A PILASTER
- A ..... INDICATED PLAN NOTE PER SCHEDULE ON S0.02
- SW# ..... SHEARWALL TYPE PER SCHEDULE ON S0.03
- # ..... SPREAD FOOTING TYPE PER SCHED ON S0.01

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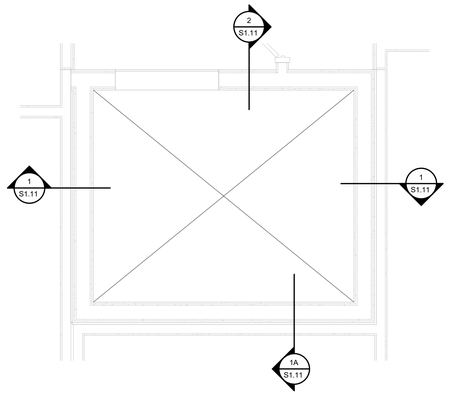
STATE OF MISSOURI
CHRISTOPHER A. BEVERLIN
NUMBER PE-2010 020 722
5-12-25
REGISTERED PROFESSIONAL ENGINEER

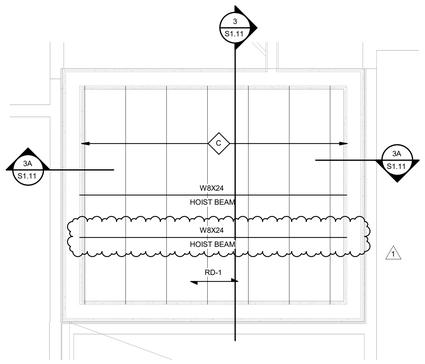
Structural Sheet List

Sheet Number	Sheet Name	Current Revision	Current Revision Date
S0.01	GENERAL NOTES	4	05.12.25
S0.02	TYPICAL WOOD DETAILS & SCHEDULES		
S0.03	WOOD SHEARWALL SCHEDULES & DETAILS		
S0.04	STEEL SCHEDULES & DETAILS		
S0.05	TYPICAL CMU DETAILS		
S0.06	WOOD SHRINKAGE & MOVEMENT		
S0.20	TYPICAL WOOD DETAILS	1	02.28.25
S0.21	TYPICAL WOOD DETAILS		
S0.22	TYPICAL WOOD DETAILS	1	02.28.25
S1.00	STAIR 1 FRAMING PLANS	1	02.28.25
S1.01	STAIR 2 FRAMING PLANS	1	02.28.25
S1.02	STAIR 3 FRAMING PLANS	1	02.28.25
S1.03	ELEVATOR FRAMING PLANS	1	05.12.25
S1.10	STAIR FRAMING SECTIONS	1

ARCH E1 30" x 42"



1 ELEVATOR 2ND - 4TH FLOOR FRAMING PLAN
1/2" = 1'-0"



2 ELEVATOR ROOF FRAMING PLAN
1/2" = 1'-0"

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STATE OF MISSOURI
CHRISTOPHER A. BEVERLIN
NUMBER PE-2011017495
5.12.25
PROFESSIONAL ENGINEER

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

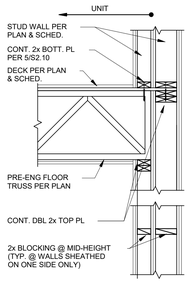
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
ELEVATOR FRAMING PLANS

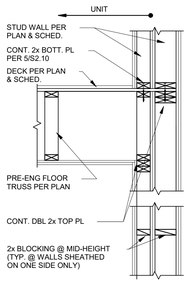
SHEET NO.
S1.03

5/11/2025 3:27:00 PM

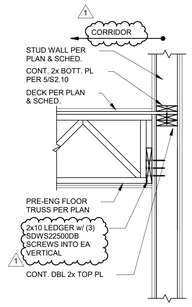
ARCH E1 30" x 42"



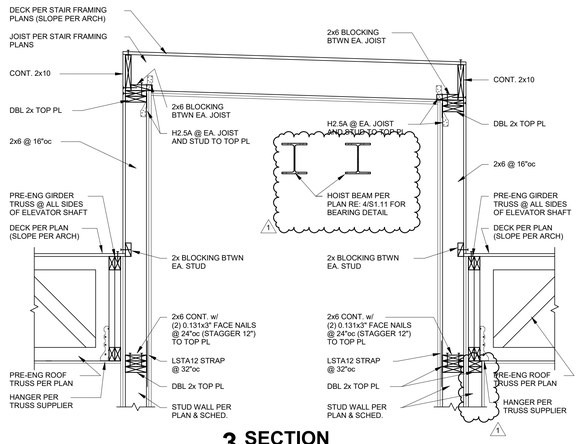
1 SECTION
3/4" = 1'-0"



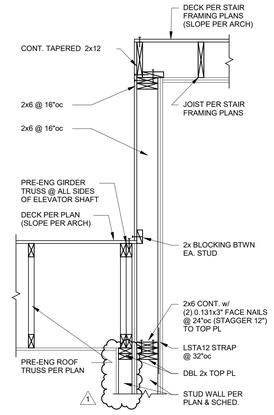
1A SECTION
3/4" = 1'-0"



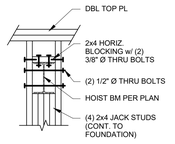
2 SECTION
3/4" = 1'-0"



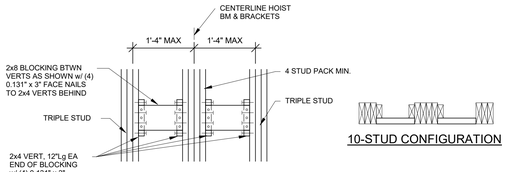
3 SECTION
3/4" = 1'-0"



3A SECTION
3/4" = 1'-0"



4 SECTION
3/4" = 1'-0"



TYPICAL ELEVATOR RAIL BRACKET SUPPORT BELOW TOP MOST LANDING

5 SECTION
3/4" = 1'-0"

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1 05.12.25 ASI 2

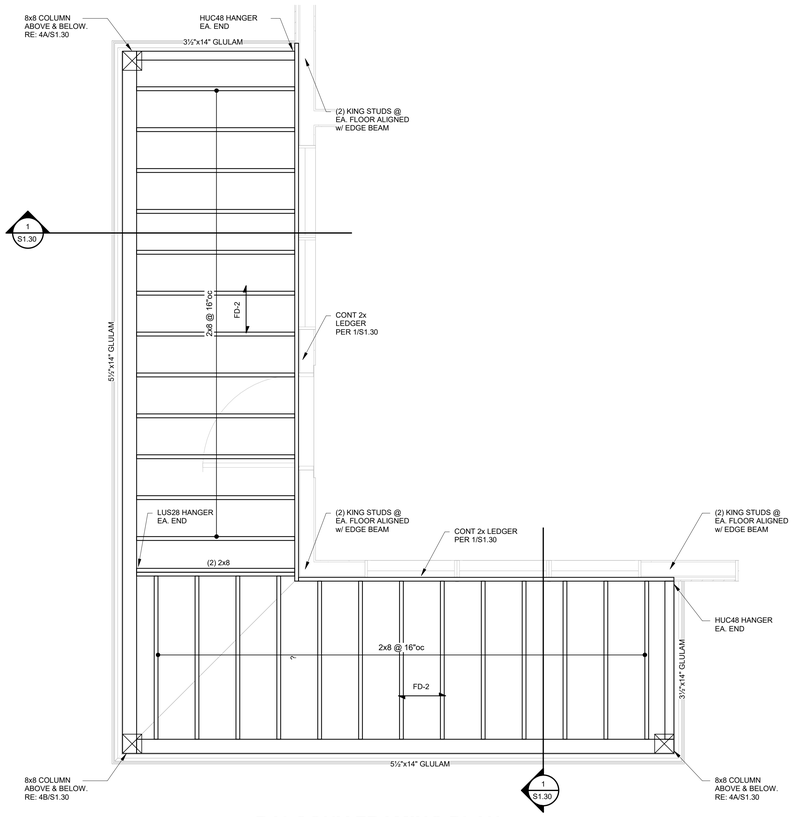
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
ELEVATOR FRAMING SECTIONS

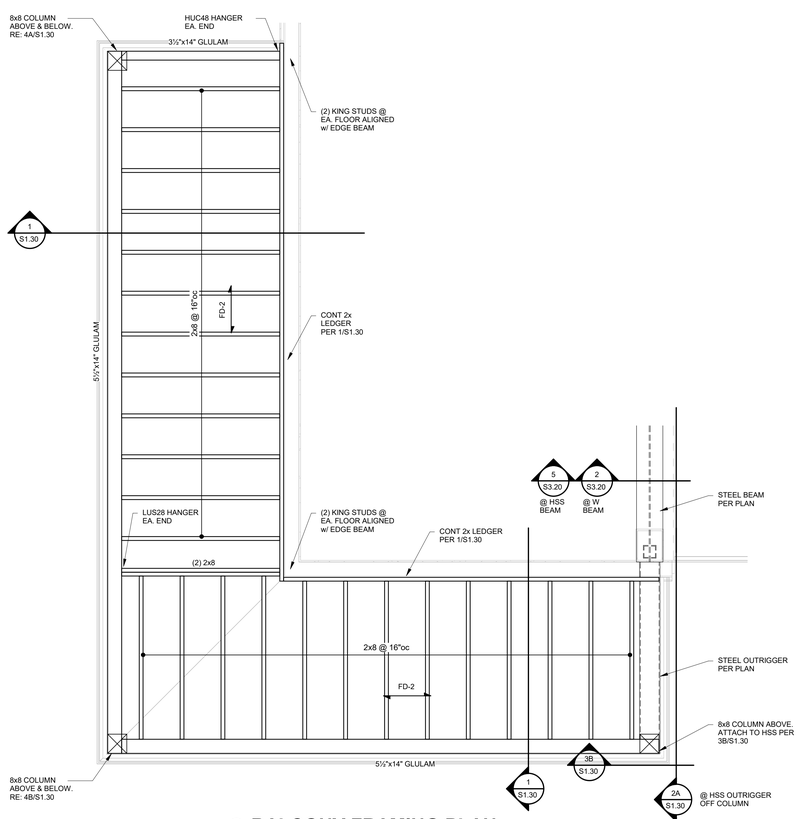
SHEET NO.
S1.11

5/11/2025 3:27:01 PM

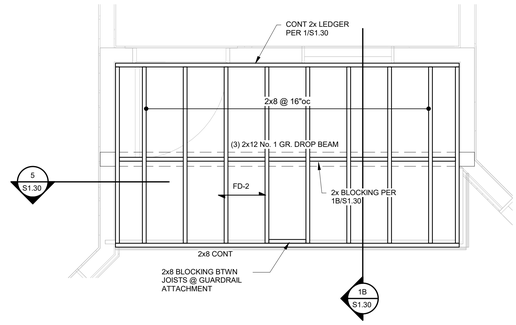
ARCH E1 30" x 42"



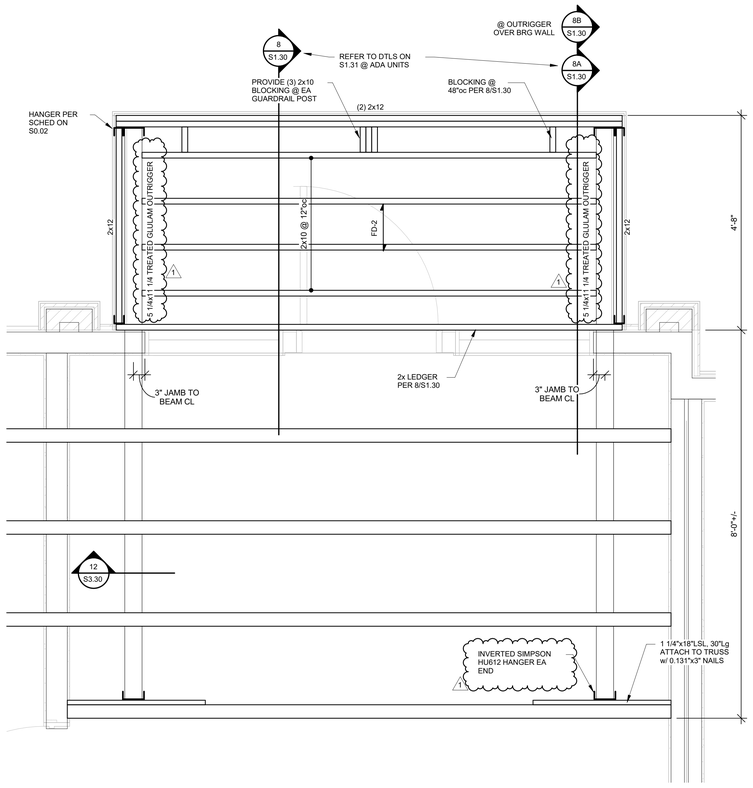
1 BALCONY FRAMING PLAN
1/2" = 1'-0"



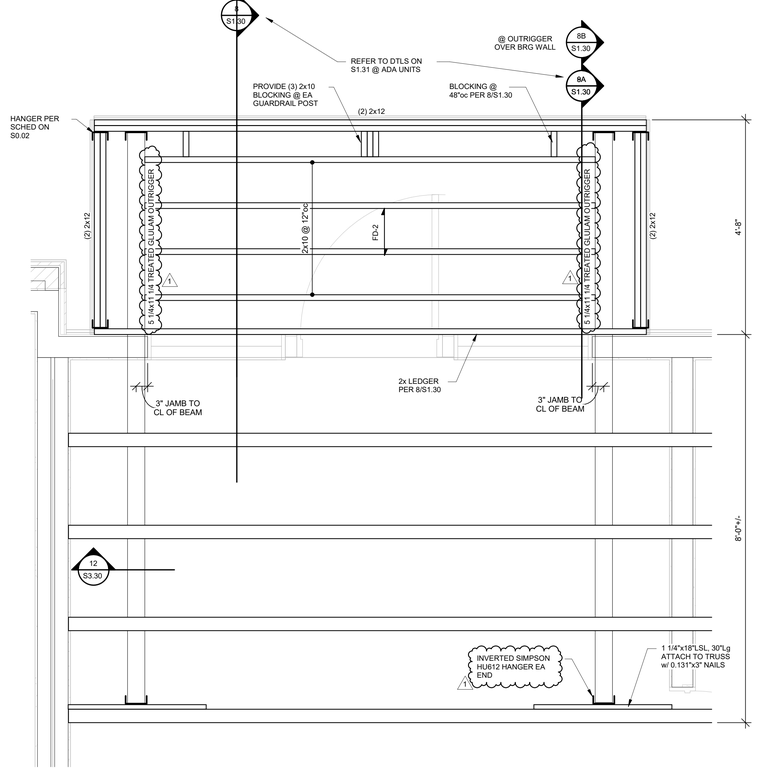
2 BALCONY FRAMING PLAN
1/2" = 1'-0"



3 BALCONY FRAMING PLAN
1/2" = 1'-0"



4 BALCONY FRAMING PLAN
3/4" = 1'-0"



5 BALCONY FRAMING PLAN
3/4" = 1'-0"

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△ REVISIONS
1 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
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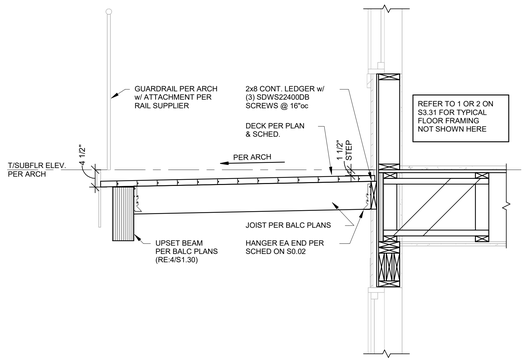
CONSTRUCTION SET

SHEET NAME
BALCONY FRAMING PLANS

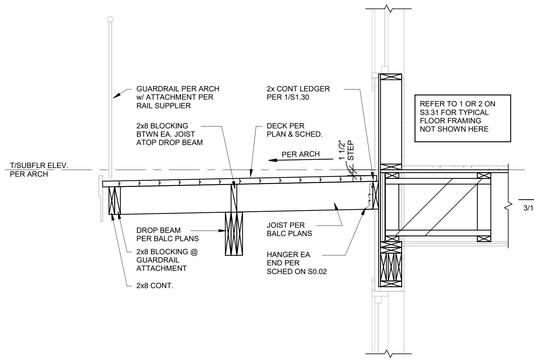
SHEET NO.
S1.20

5/11/2025 3:27:02 PM

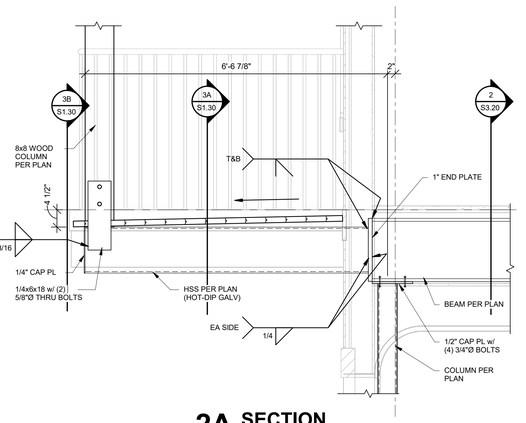
ARCH E1 30" x 42"



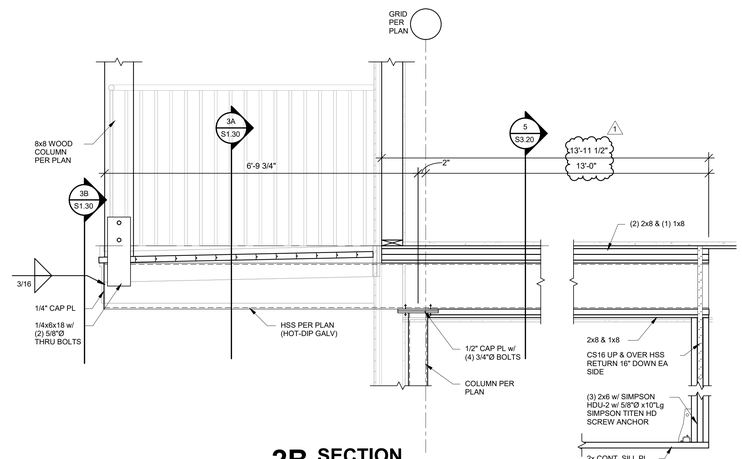
1 SECTION
3/4" = 1'-0"



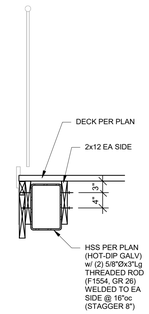
1B SECTION
3/4" = 1'-0"



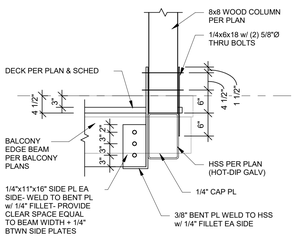
2A SECTION
3/4" = 1'-0"



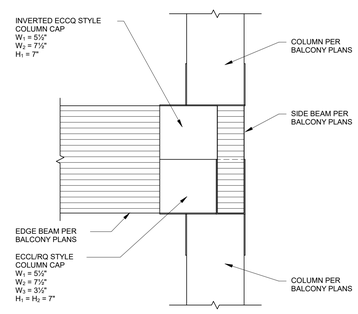
2B SECTION
3/4" = 1'-0"



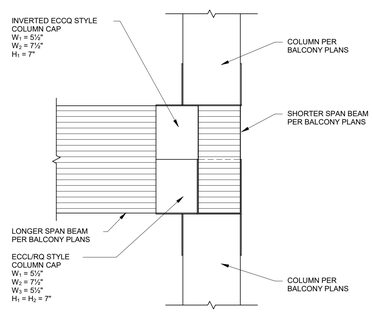
3A SECTION
3/4" = 1'-0"



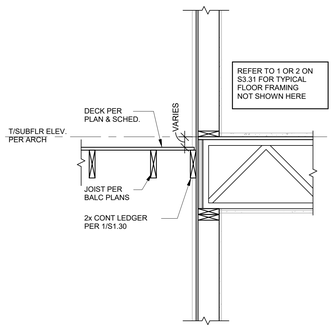
3B SECTION
3/4" = 1'-0"



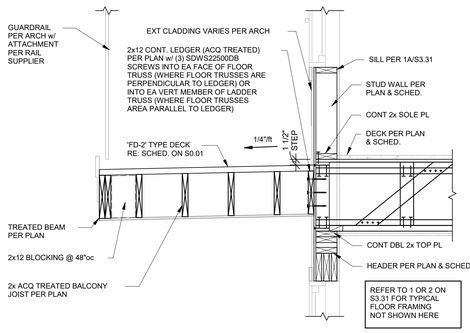
4A SECTION
1 1/2" = 1'-0"



4B SECTION
1 1/2" = 1'-0"

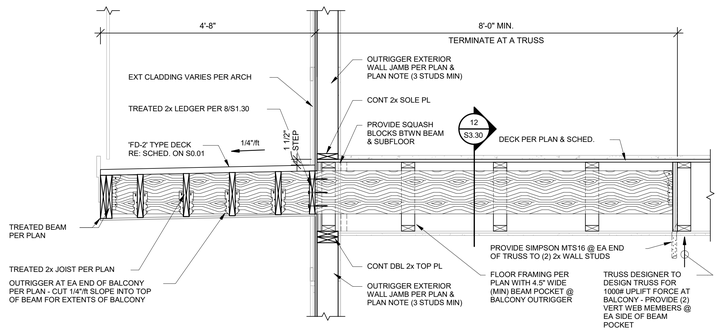


5 SECTION
3/4" = 1'-0"



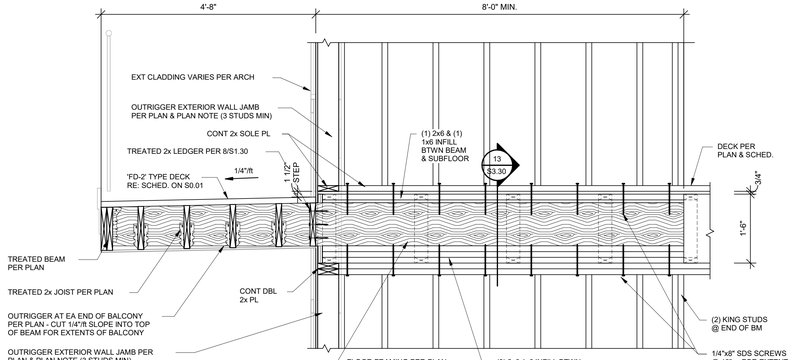
8 SECTION
3/4" = 1'-0"

REFER TO 9/S3.30 @ ADA UNITS

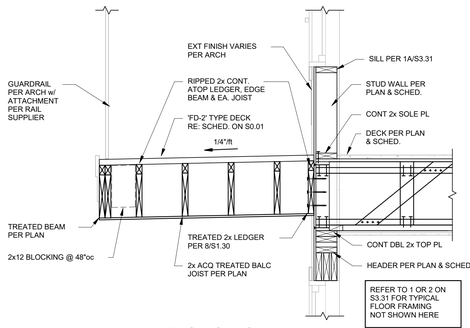


8A SECTION
3/4" = 1'-0"

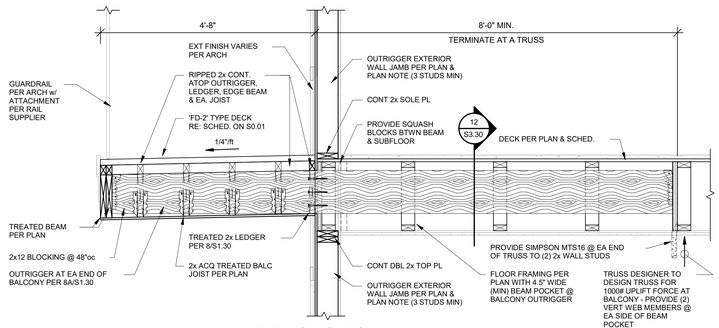
REFER TO 9A/S3.30 @ ADA UNITS



8B SECTION
3/4" = 1'-0"



9 SECTION
3/4" = 1'-0"



9A SECTION
3/4" = 1'-0"

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NUMBER PE-2011017495
PROFESSIONAL ENGINEER
5-12-25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

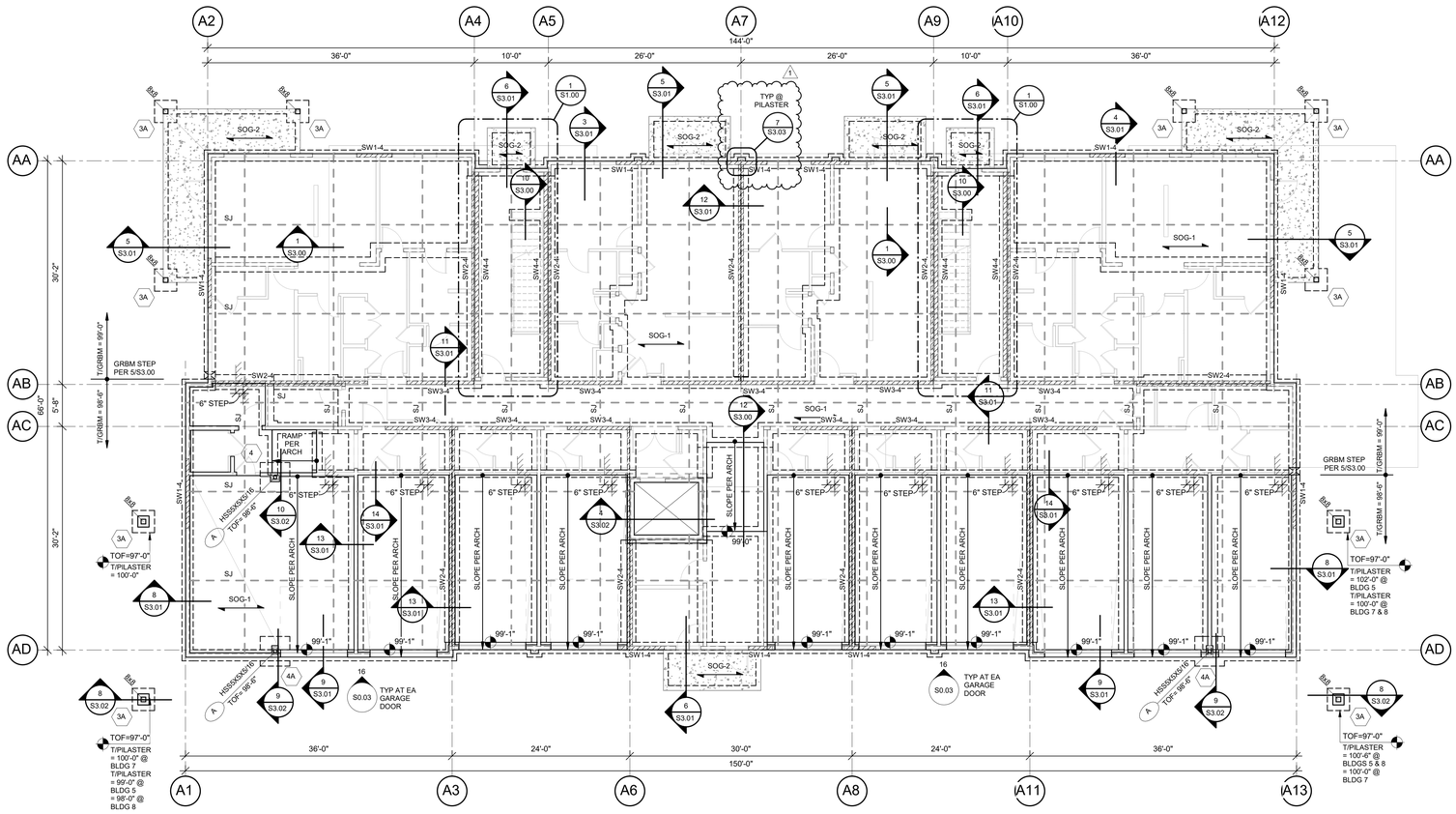
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BALCONY FRAMING SECTIONS

SHEET NO.
S1.30

5/12/2025 3:27:05 PM

ARCH E1 30" x 42"



BLDG #5
BLDG #6
BLDG #7

1 BUILDING A - BUILDINGS 5, 7, & 8 -FOUNDATION PLAN

1/8" = 1'-0"

FOUNDATION NOTES:
1) REFER TO GENERAL NOTES ON SHEET S0.01.
2) REFER TO CIVIL AND ARCH DRAWING FOR SLAB ELEVATIONS.
3) ELEVATION 100'-0" EQUALS CIVIL DATUM ELEVATION.
4) TOP OF FOOTING ELEVATIONS = 99'-0" U.N.O. ON PLAN.
5) REFER TO FOOTING SCHEDULE ON S0.01.
6) REFER TO ARCH AND MECH DRAWINGS FOR LOCATIONS OF SPOT AND TRENCH DRAINS.
7) REFER TO S3.00-SERIES DRAWINGS FOR TYPICAL FOUNDATION DETAILS.

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5.12.25

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LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
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- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

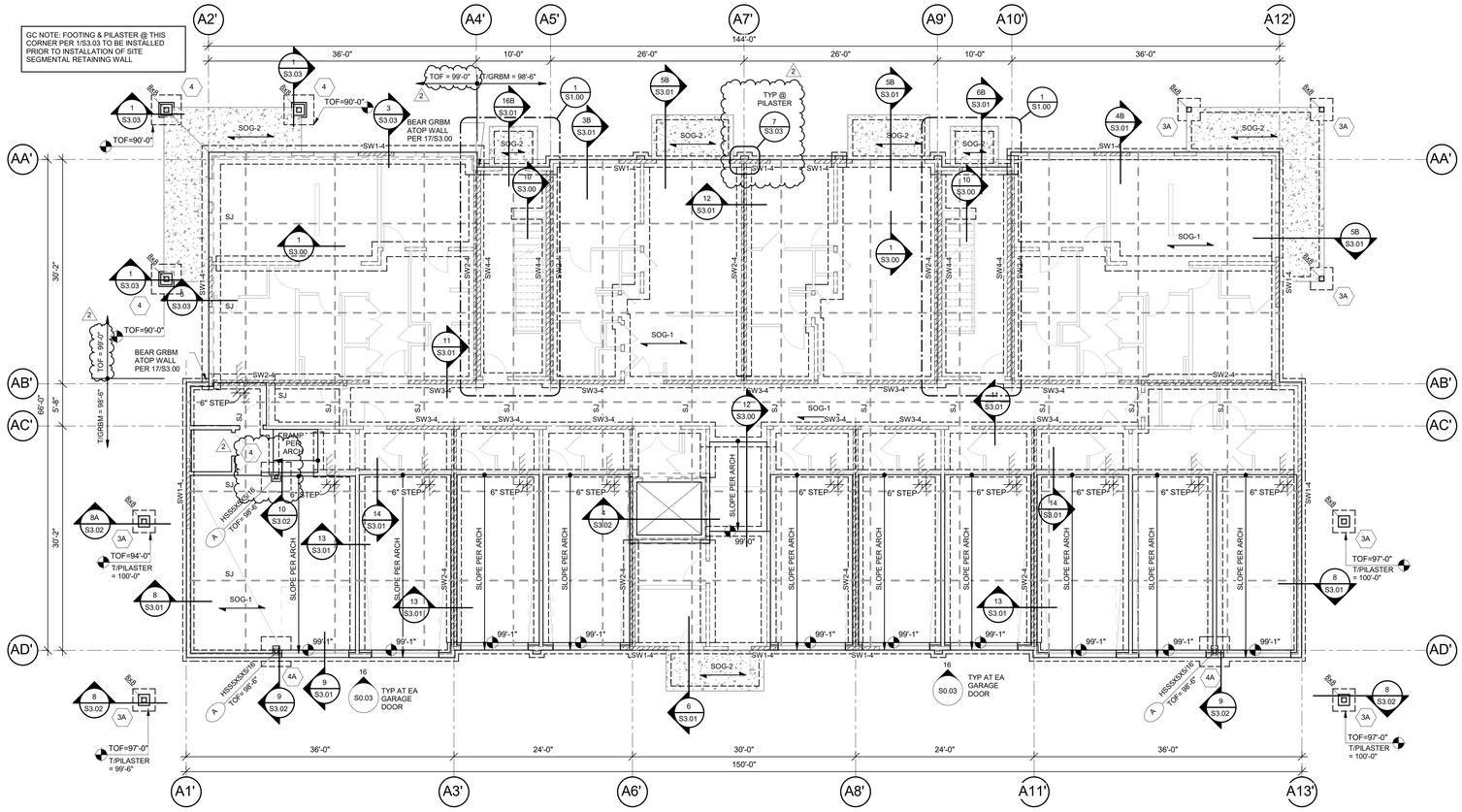
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING A - BUILDINGS 5, 7, & 8 FOUNDATION PLAN

SHEET NO.
S2.10

5/12/2025 3:27:08 PM

ARCH E1 30" x 42"



1 BUILDING A - BUILDING 1 - FOUNDATION PLAN

1/8" = 1'-0"

FOUNDATION NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01.
2) REFER TO CIVIL AND ARCH DRAWING FOR SLAB ELEVATIONS.
3) ELEVATION 100'-0" EQUALS CIVIL DATUM ELEVATION.
4) TOP OF FOOTING ELEVATIONS = 99'-0" U.N.O. ON PLAN.
5) REFER TO FOOTING SCHEDULE ON S0.01.
6) REFER TO ARCH AND MECH DRAWINGS FOR LOCATIONS OF SPOT AND TRENCH DRAINS.
7) REFER TO S3.00-SERIES DRAWINGS FOR TYPICAL FOUNDATION DETAILS.

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DRAWING RELEASE LOG
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- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

1	10.29.24	CITY COMMENTS 1
2	05.12.25	ASI 2

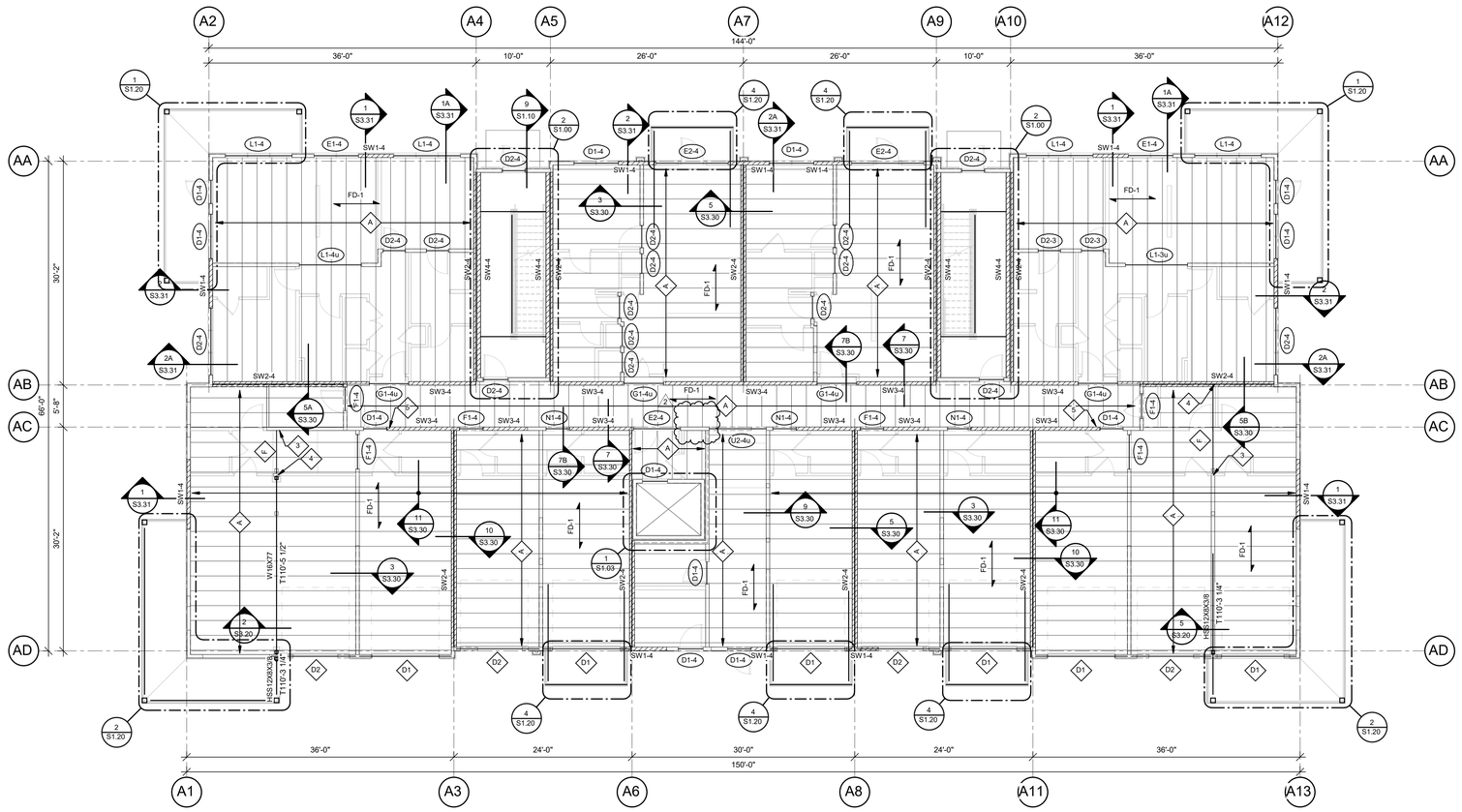
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING A - BUILDING 1 - FOUNDATION PLAN

SHEET NO.
S2.10A

5/1/2025 3:27:11 PM

ARCH E1 30" x 42"



BLDG #1 BLDG #5 BLDG #8 BLDG #7

1 BUILDING A - 2ND FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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DRAWING RELEASE dig
- 09.16.2024 PERMIT SET
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△ REVISIONS

1	10.29.24	CITY COMMENTS 1
2	05.12.25	ASI 2

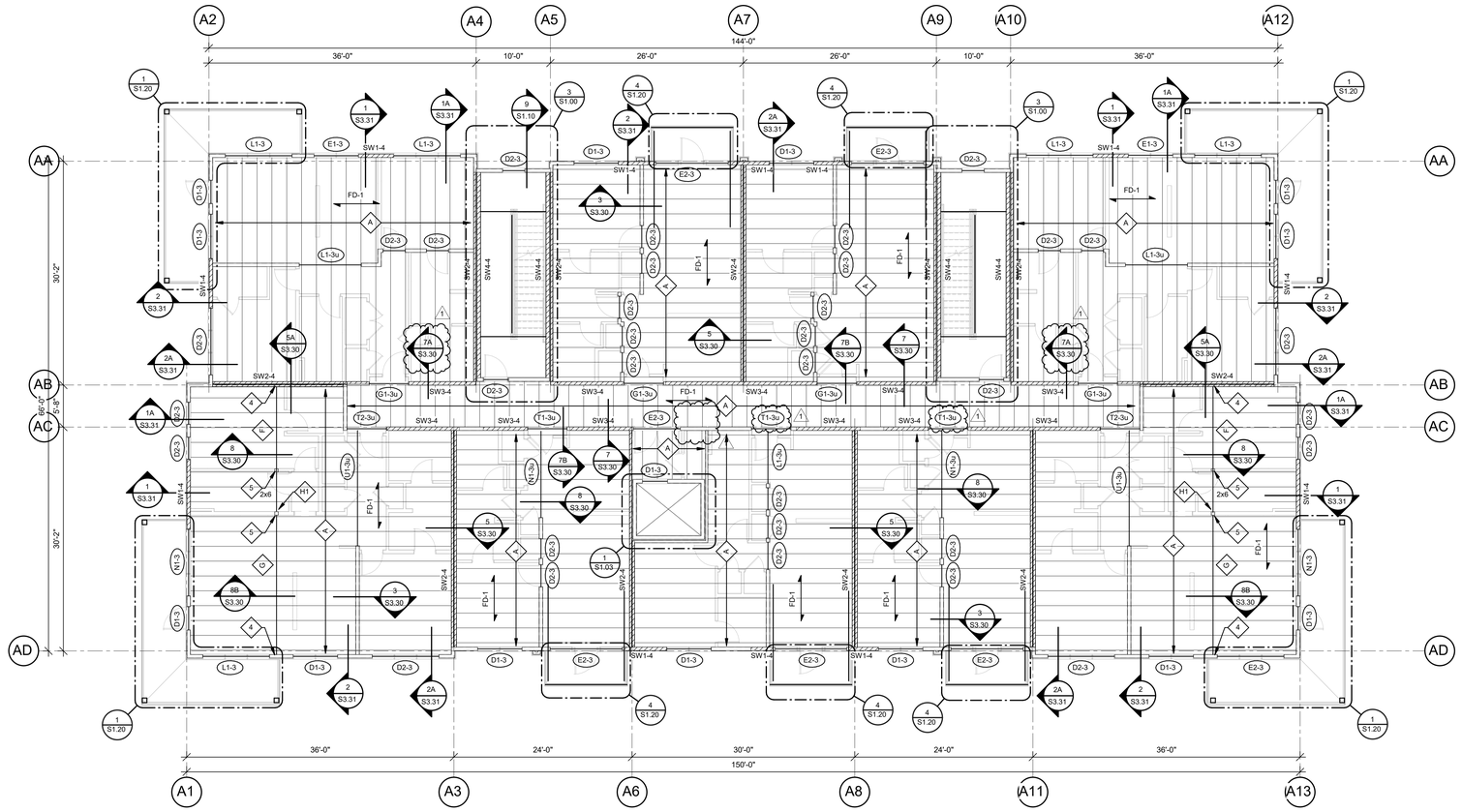
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING A - 2ND FLOOR FRAMING PLAN

SHEET NO.
S2.11

5/11/2025 3:27:15 PM

ARCH E1 30" x 42"



BLDG #1 BLDG #5 BLDG #8 BLDG #7

1 BUILDING A - 3RD FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) - PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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STATE OF NEBRASKA
CHRISTOPHER A. BEVERLIN
NUMBER PE-2013012495
5.12.25
PROFESSIONAL ENGINEER

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

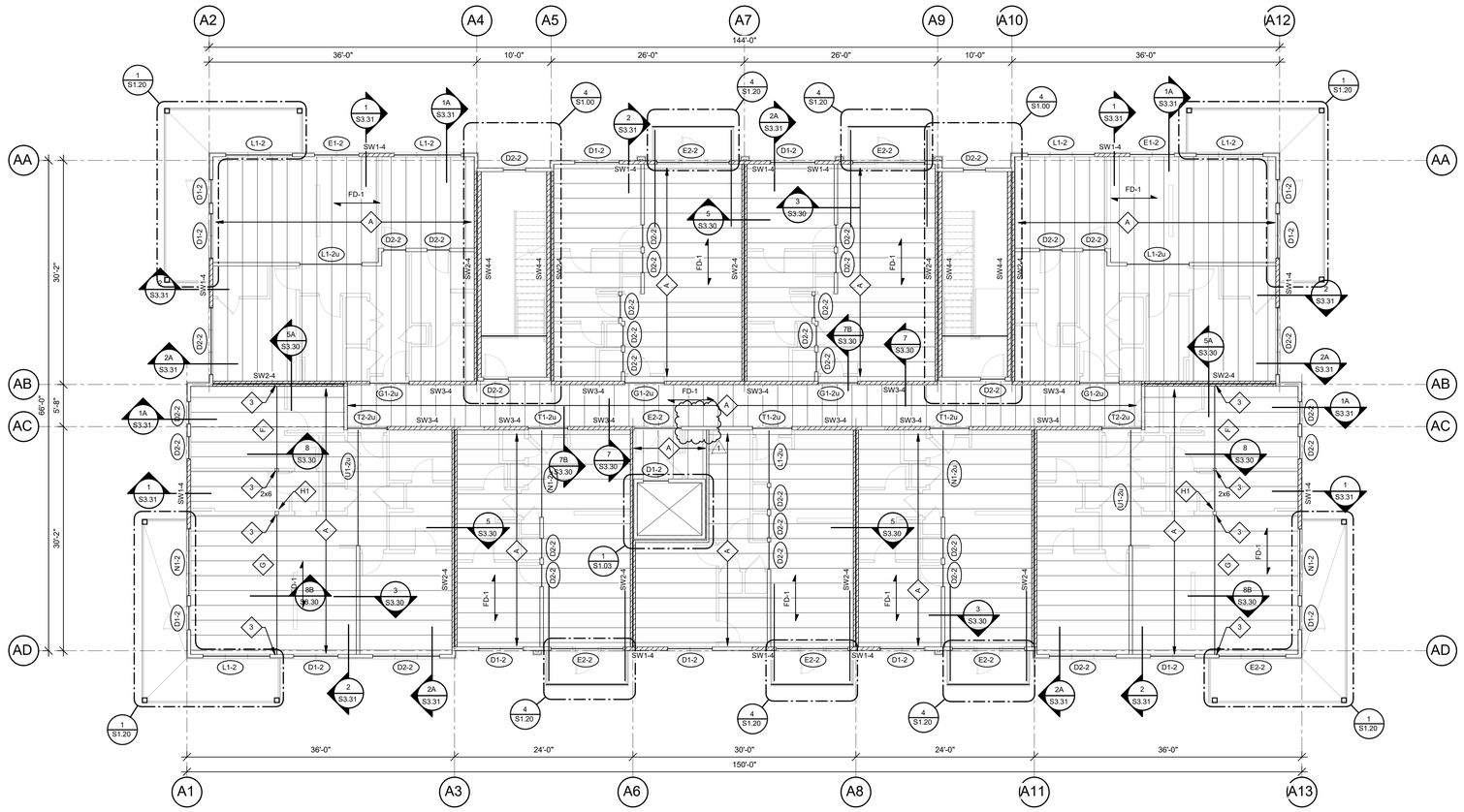
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING A - 3RD FLOOR FRAMING PLAN

SHEET NO.
S2.12

5/11/2025 3:27:20 PM

ARCH E1 30" x 42"



BLDG #1 BLDG #5 BLDG #6 BLDG #7

1 BUILDING A - 4TH FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) : PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

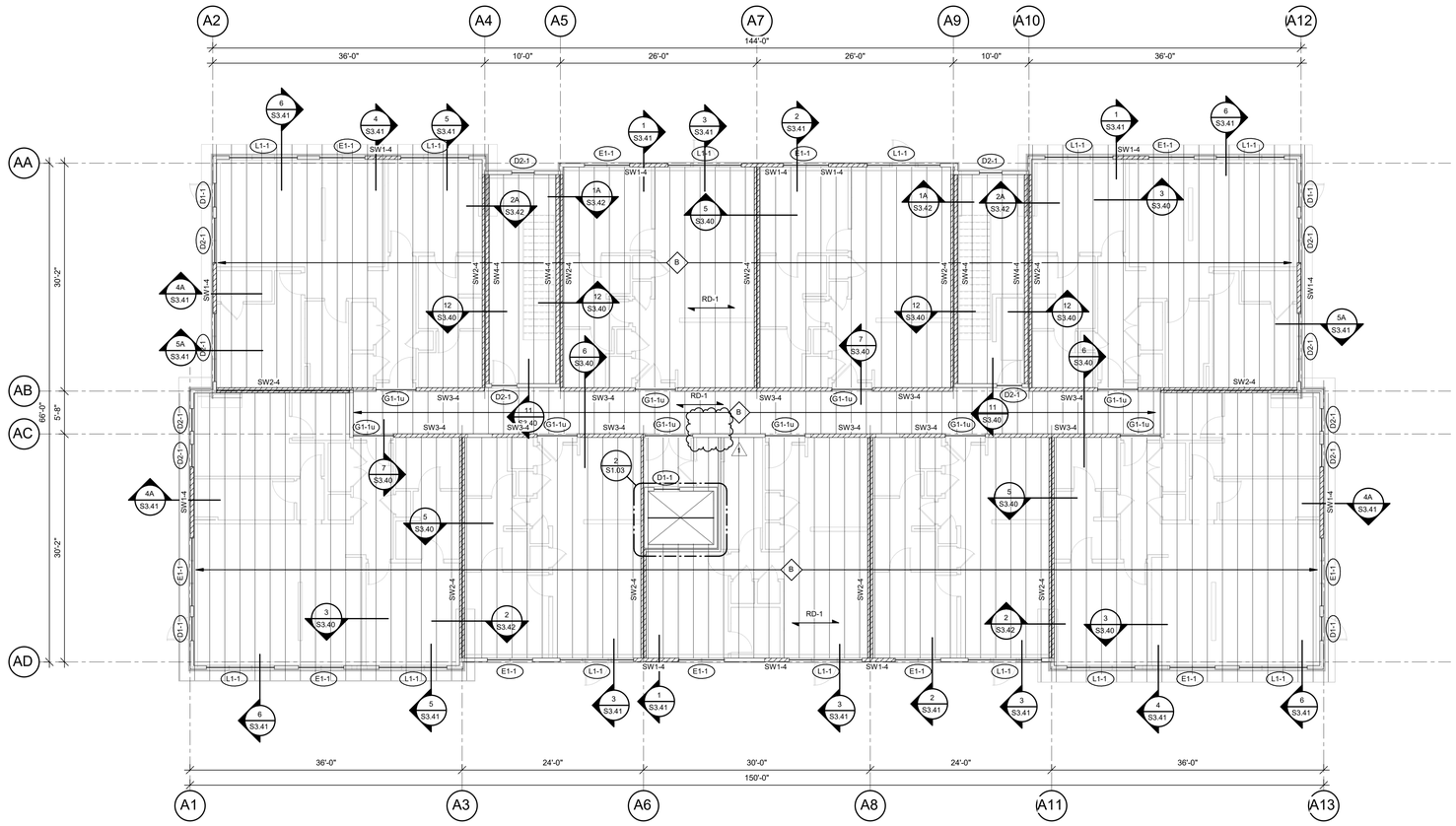
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING A - 4TH FLOOR FRAMING PLAN

SHEET NO.
S2.13

5/11/2025 3:27:24 PM

ARCH E1 30" x 42"



BLDG #1 BLDG #5 BLDG #6 BLDG #7

1 BUILDING A - ROOF FRAMING PLAN

1/8" = 1'-0"

WOOD ROOF FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) PROVIDE (3) STUD (MINIMUM) ALIGNED UNDER EACH END OF GIRDER TRUSS (CONTINUOUS FOUNDATION) - FINAL QUANTITY TO MATCH NUMBER OF PLIES OF GIRDER TRUSS. PROVIDE SIMPSON LGT-STYLE HOLDOWN AT EACH END OF GIRDER TRUSS.
6) REFER TO S3.40-SERIES DRAWINGS FOR ADDITIONAL ROOF FRAMING DETAILS NOT INDICATED HERE.
7) PROVIDE UNIFORM UPLIFT SCREWS AT UPPER FLOOR PER DETAILS 2, 2A, 3, 3A, 3B, 4 AND 5 ON SHEET S0.20.
8) PRE-ENGINEERED TRUSSES TO HAVE A MINIMUM DEPTH OF 24". SLOPE TOP CHORD PER ARCHITECTUAL DRAWINGS.
9) - INDICATES AREA ON ROOF THAT IS REQ'D TO BE DESIGNED FOR MEP EQUIPMENT ZONE PER GENERAL NOTE "2.B" ON SHEET S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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PROFESSIONAL ENGINEER
5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE DIG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

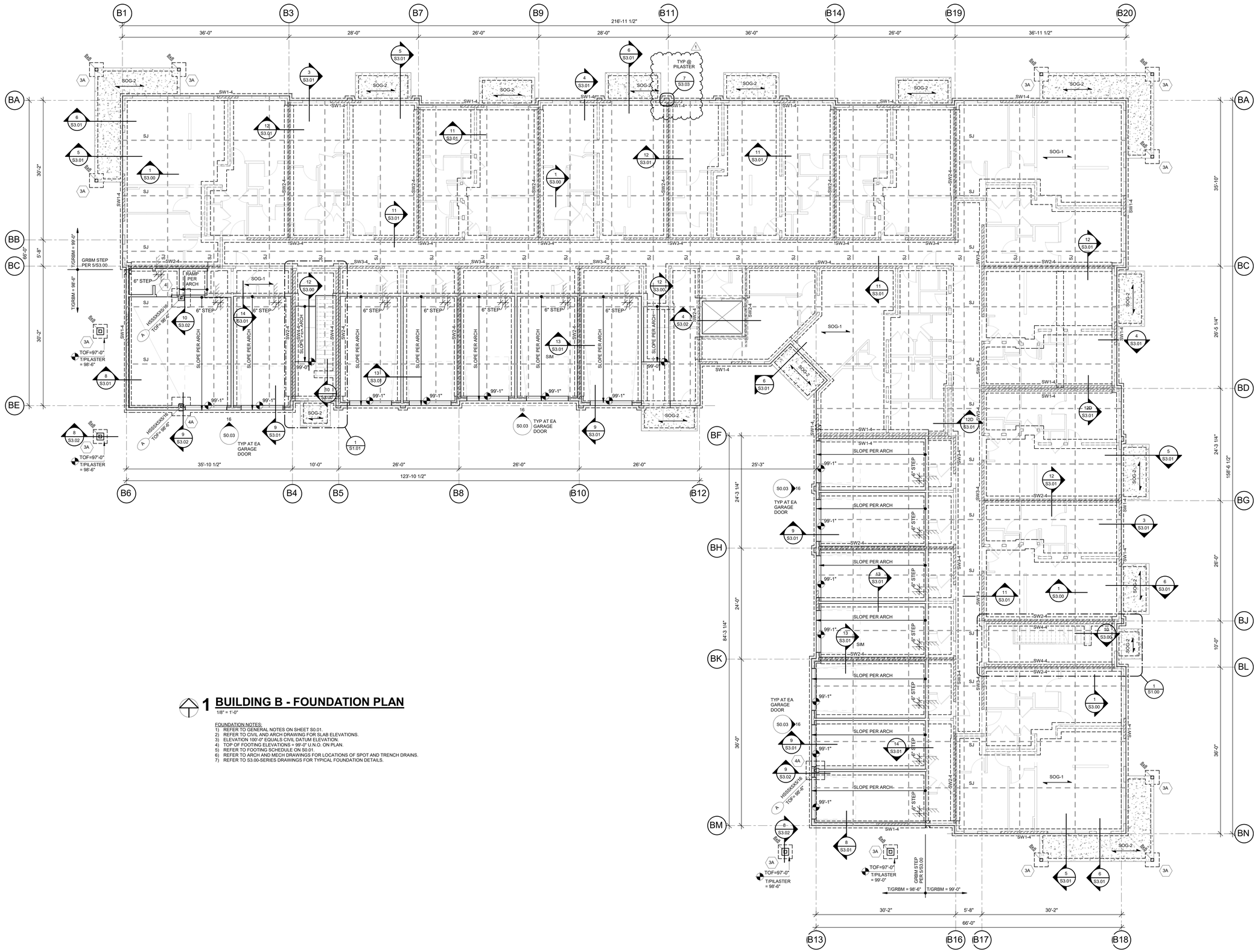
△ REVISIONS
1 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING A - ROOF FRAMING PLAN
SHEET NO.
S2.14

5/11/2025 3:27:27 PM

ARCH E1 30" x 42"



1 BUILDING B - FOUNDATION PLAN

1/8" = 1'-0"

FOUNDATION NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01.
2) REFER TO CIVIL AND ARCH DRAWING FOR SLAB ELEVATIONS.
3) ELEVATION 100'-0" EQUALS CIVIL DATUM ELEVATION.
4) TOP OF FOOTING ELEVATIONS = 99'-0" U.N.O. ON PLAN.
5) REFER TO FOOTING SCHEDULE ON S0.01.
6) REFER TO ARCH AND MECH DRAWINGS FOR LOCATIONS OF SPOT AND TRENCH DRAINS.
7) REFER TO S3.00-SERIES DRAWINGS FOR TYPICAL FOUNDATION DETAILS.

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5.12.25

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

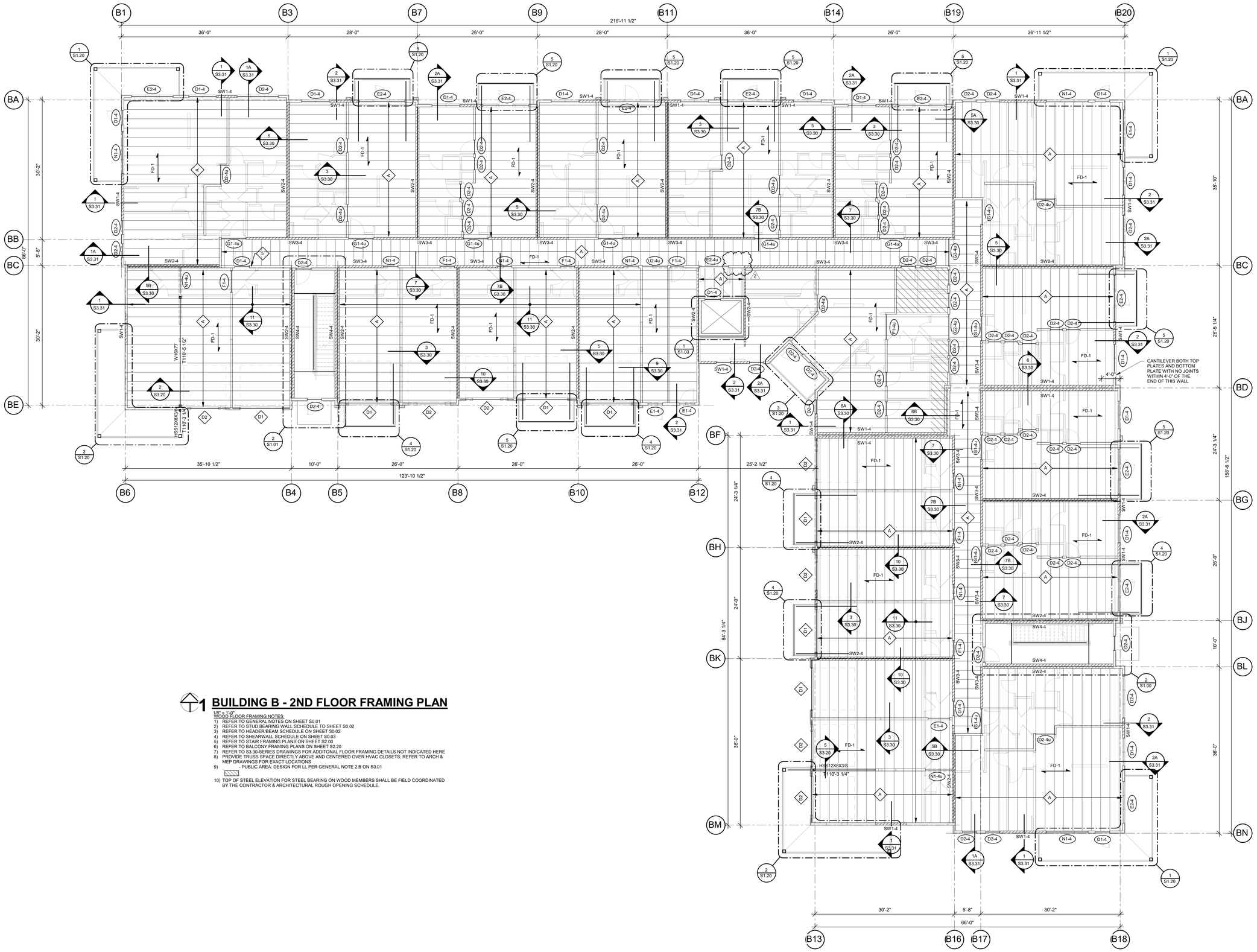
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING B - FOUNDATION PLAN

SHEET NO.
S2.20

5/11/2025 3:27:31 PM

ARCH E1 30" x 42"



1 BUILDING B - 2ND FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) - PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01

10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

1	02.28.25	ASI 1
2	05.12.25	ASI 2

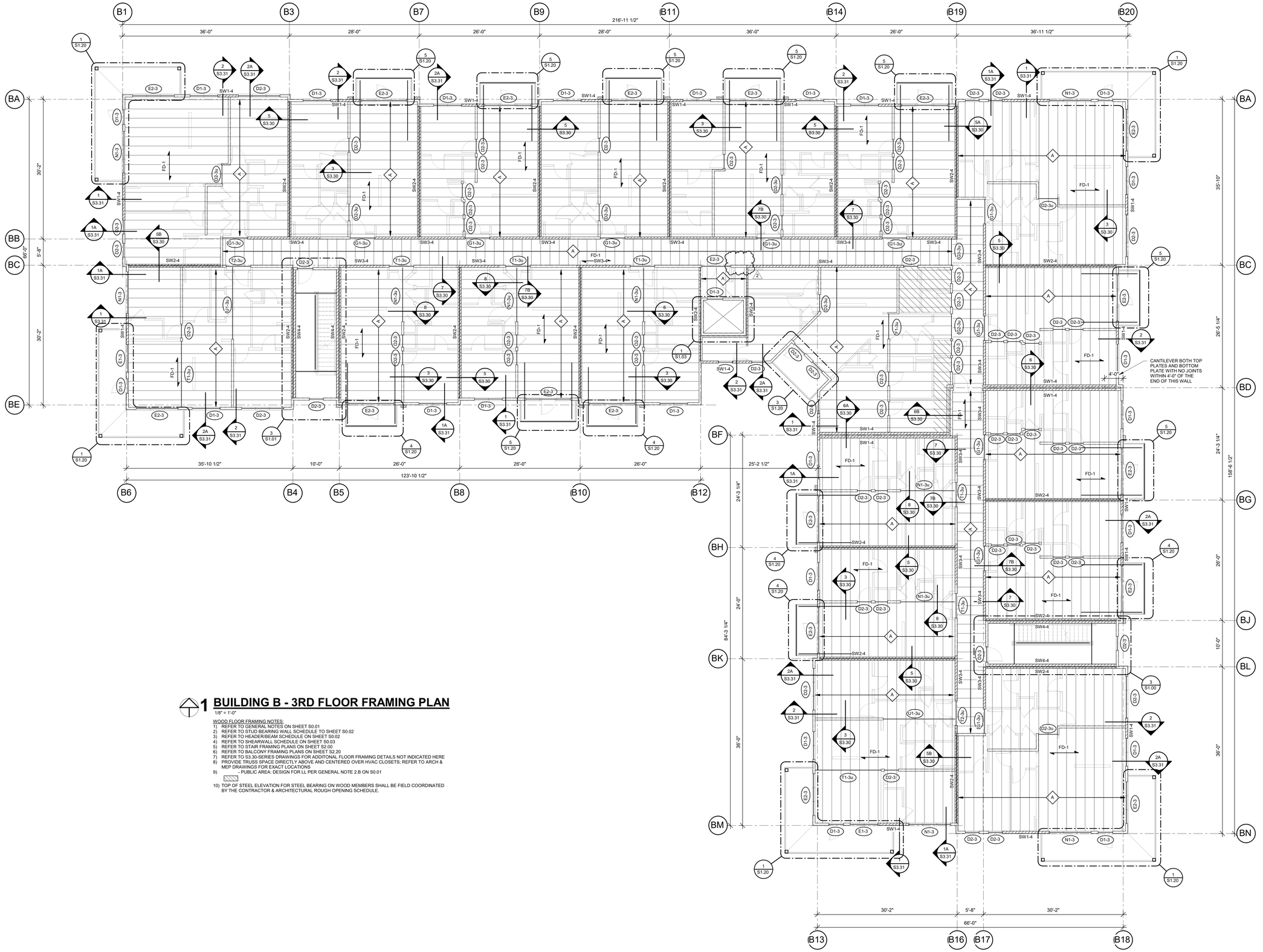
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING B - 2ND FLOOR FRAMING PLAN

SHEET NO.
S2.21

5/11/2025 3:27:35 PM

ARCH E1.30" x 42"



1 BUILDING B - 3RD FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S33.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) - PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
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DRAWING RELEASE LOG
- 09.19.2025 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

1	02.28.25	ASI 1	
2	05.12.25	ASI 2	

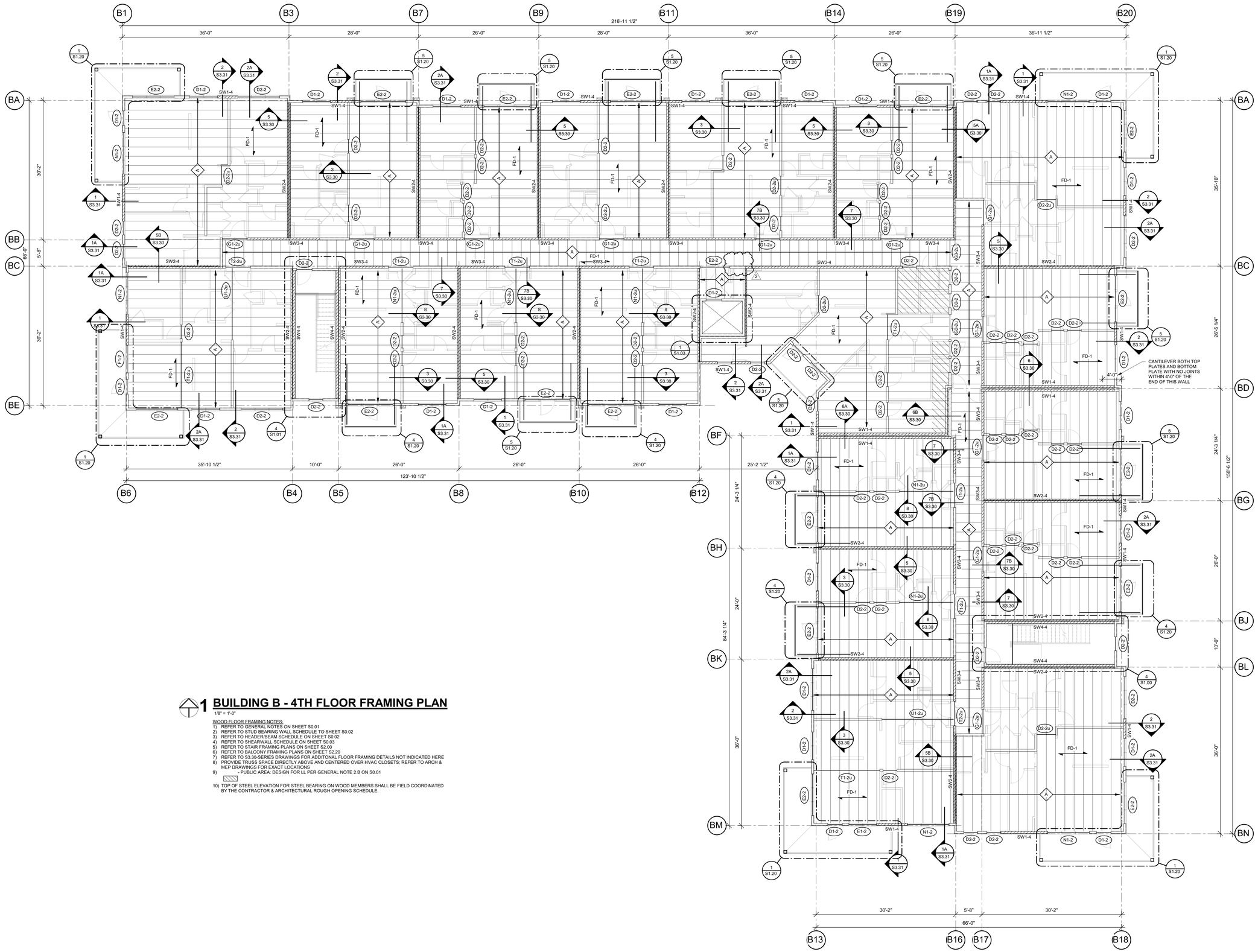
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING B - 3RD FLOOR FRAMING PLAN

SHEET NO.
S2.22

5/11/2025 3:27:40 PM

ARCH E1.30" x 42"



1 BUILDING B - 4TH FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) - PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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CHRISTOPHER A. BEVERLIN
NUMBER PE-2011017495
PROFESSIONAL ENGINEER
5.12.25

A NEW MULTI-FAMILY PROJECT:

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LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

1	02.28.25	ASI 1
2	05.12.25	ASI 2

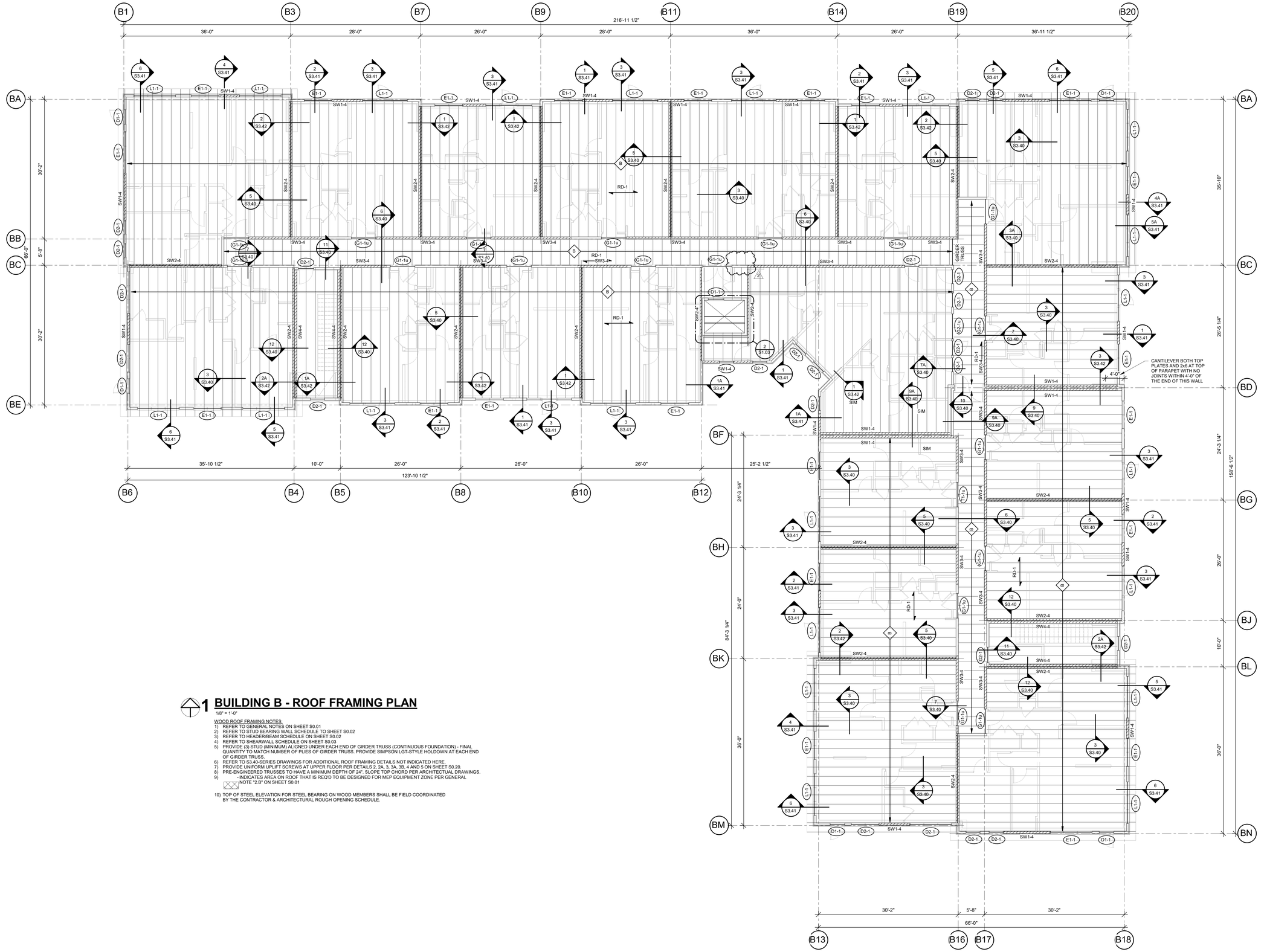
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING B - 4TH FLOOR FRAMING PLAN

SHEET NO.
S2.23

5/1/2025 3:27:44 PM

ARCH E1 30" x 42"



1 BUILDING B - ROOF FRAMING PLAN

1/8" = 1'-0"

WOOD ROOF FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) PROVIDE (3) STUD (MINIMUM) ALIGNED UNDER EACH END OF GIRDER TRUSS (CONTINUOUS FOUNDATION) - FINAL QUANTITY TO MATCH NUMBER OF PLIES OF GIRDER TRUSS. PROVIDE SIMPSON LGT-STYLE HOLDOWN AT EACH END OF GIRDER TRUSS.
6) REFER TO S3.40-SERIES DRAWINGS FOR ADDITIONAL ROOF FRAMING DETAILS NOT INDICATED HERE.
7) PROVIDE UNIFORM UPLIFT SCREWS AT UPPER FLOOR PER DETAILS 2, 2A, 3, 3A, 3B, 4 AND 5 ON SHEET S0.20.
8) PRE-ENGINEERED TRUSSES TO HAVE A MINIMUM DEPTH OF 24". SLOPE TOP CHORD PER ARCHITECTUAL DRAWINGS.
9) - INDICATES AREA ON ROOF THAT IS REQ'D TO BE DESIGNED FOR MEP EQUIPMENT ZONE PER GENERAL NOTE "2.8" ON SHEET S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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PROFESSIONAL ENGINEER
5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.15.2025 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
1	02.28.25	ASI 1
2	05.12.25	ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING B - ROOF FRAMING PLAN

SHEET NO.
S2.24

5/11/2025 3:27:47 PM

ARCH E1 30" x 42"

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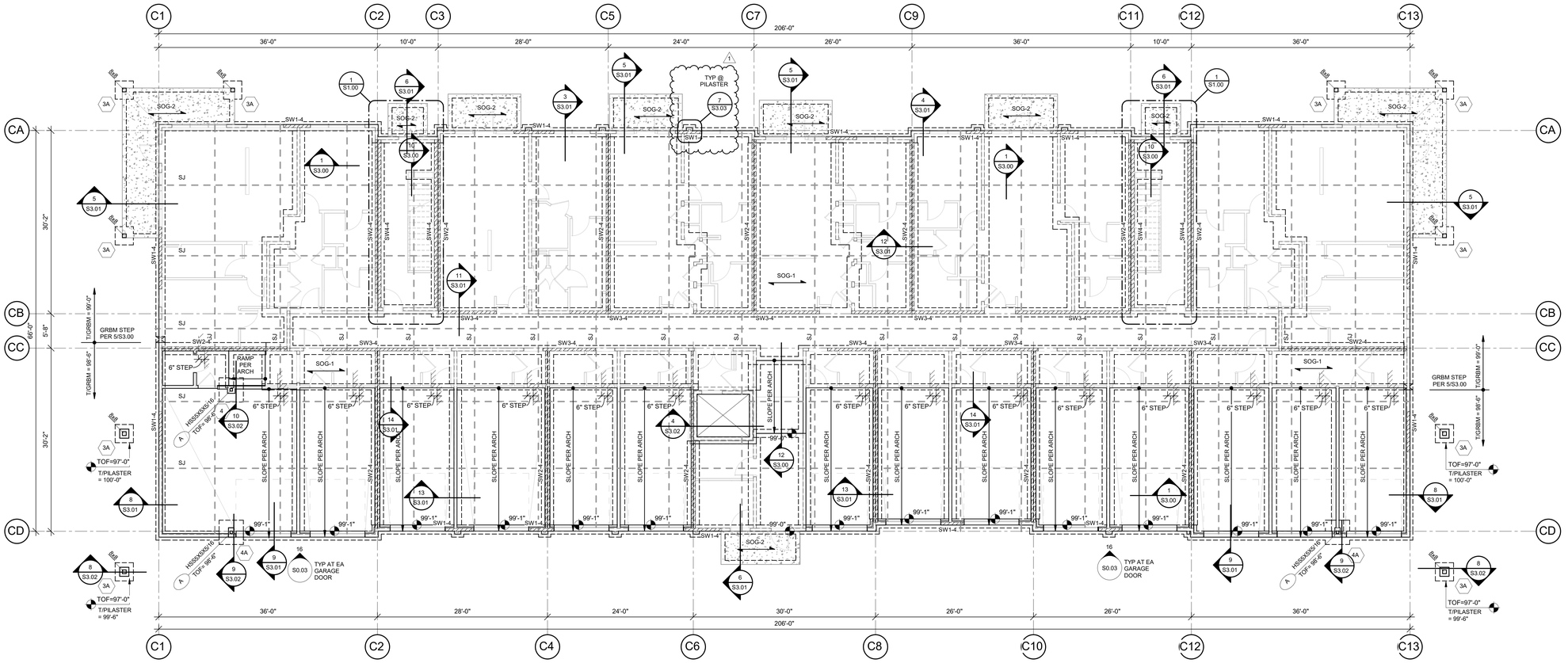


1 BUILDING C - FOUNDATION PLAN

1/8" = 1'-0"

FOUNDATION NOTES:
1) REFER TO GENERAL NOTES ON SHEET S0.01.
2) REFER TO CIVIL AND ARCH DRAWING FOR SLAB ELEVATIONS.
3) ELEVATION 100'-0" EQUALS CIVIL DATUM ELEVATION.
4) TOP OF FOOTING ELEVATIONS = 99'-0" U.N.O. ON PLAN.
5) REFER TO FOOTING SCHEDULE ON S0.01.
6) REFER TO ARCH AND MECH DRAWINGS FOR LOCATIONS OF SPOT AND TRENCH DRAINS.
7) REFER TO S3.00-SERIES DRAWINGS FOR TYPICAL FOUNDATION DETAILS.

STATE OF MISSOURI
CHRISTOPHER A. BEVERLIN
NUMBER PE-2011017495
PROFESSIONAL ENGINEER
5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 05.12.2025 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

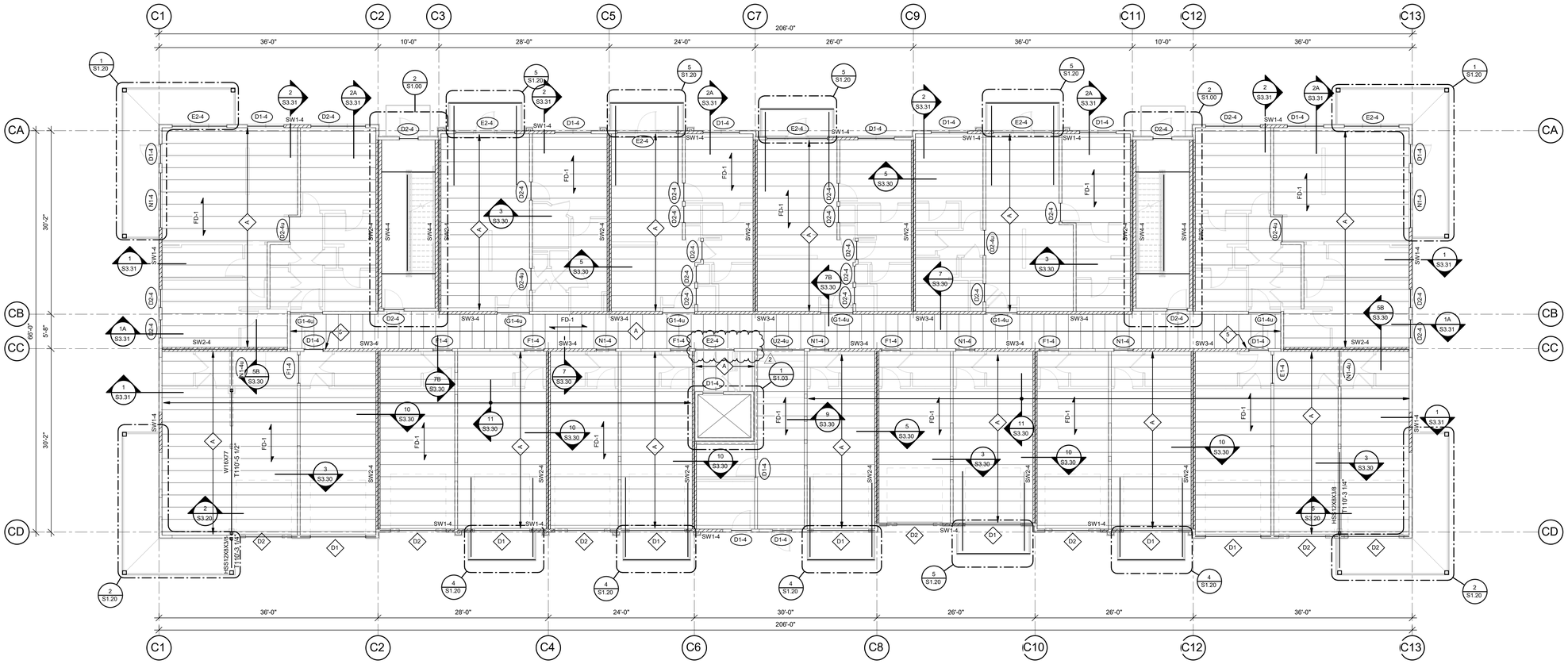
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING C - FOUNDATION PLAN

SHEET NO.
S2.30

5/11/2025 3:27:50 PM

ARCH E1 30" x 42"



1 BUILDING C - 2ND FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
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5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2025 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS

1	10.29.24	CITY COMMENTS 1
2	05.12.25	ASI 2

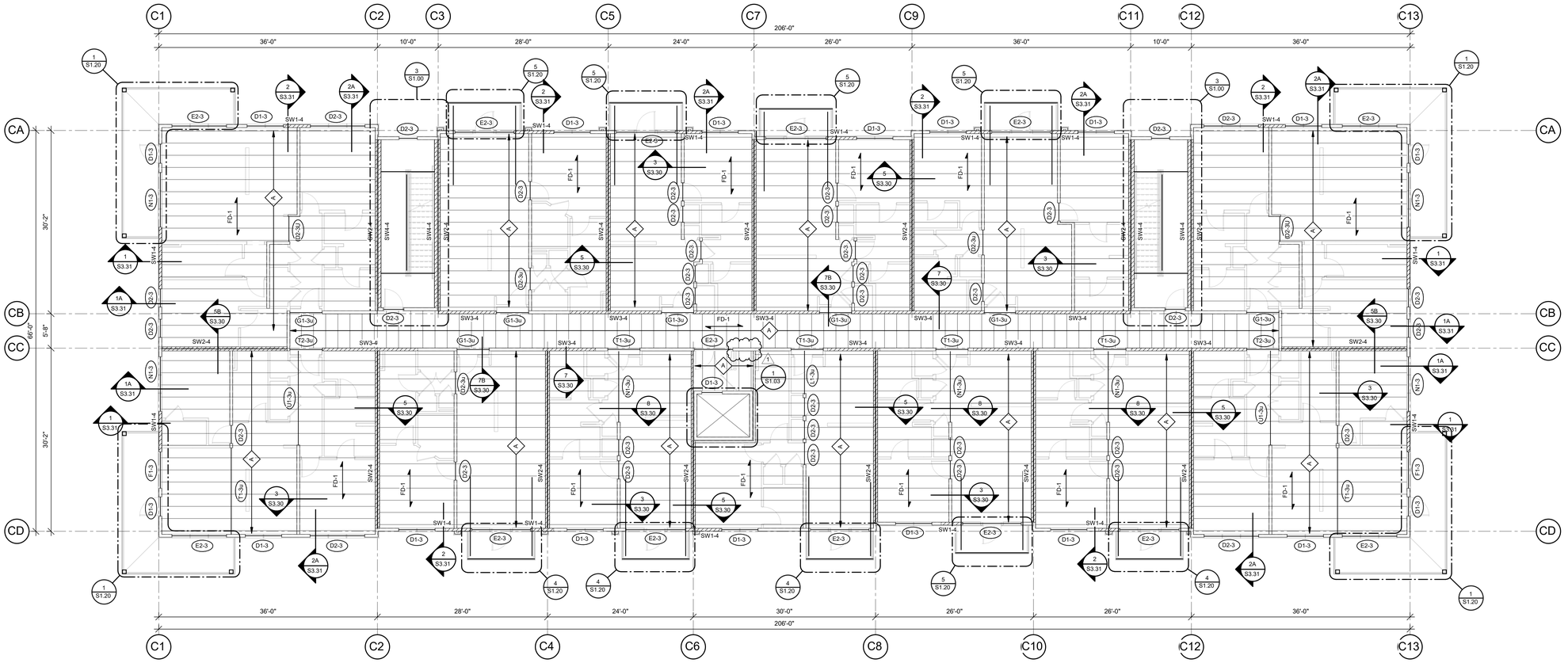
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING C - 2ND FLOOR FRAMING PLAN

SHEET NO.
S2.31

5/11/2025 3:27:53 PM

ARCH E1.30" x 42"



1 BUILDING C - 3RD FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
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STATE OF MISSOURI
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PROFESSIONAL ENGINEER
5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
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REVISIONS
1 05.12.25 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING C - 3RD FLOOR FRAMING PLAN

SHEET NO.
S2.32

5/11/2025 3:27:57 PM

ARCH E1 30" x 42"

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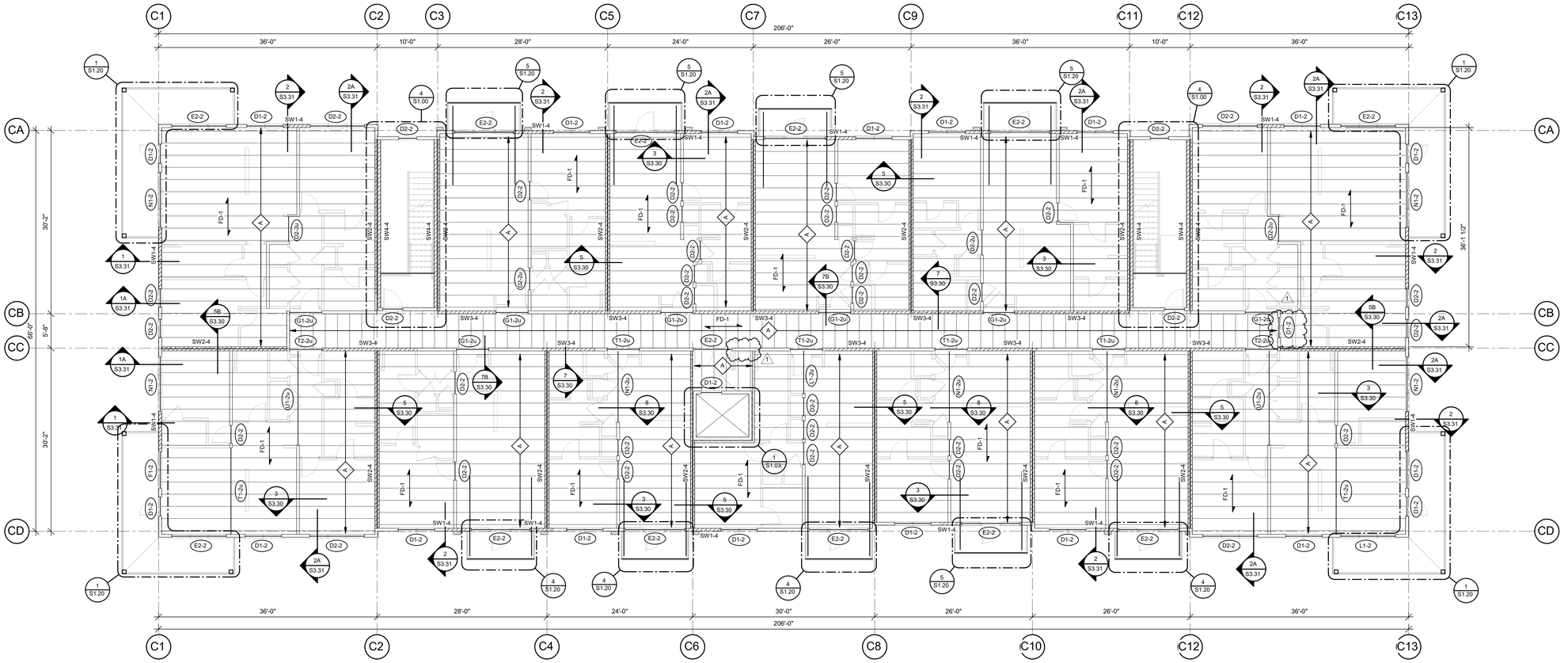


1 BUILDING C - 4TH FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) - PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

STATE OF MISSOURI
CHRISTOPHER A. BEVERLIN
NUMBER PE-2011017495
PROFESSIONAL ENGINEER
5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2025 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

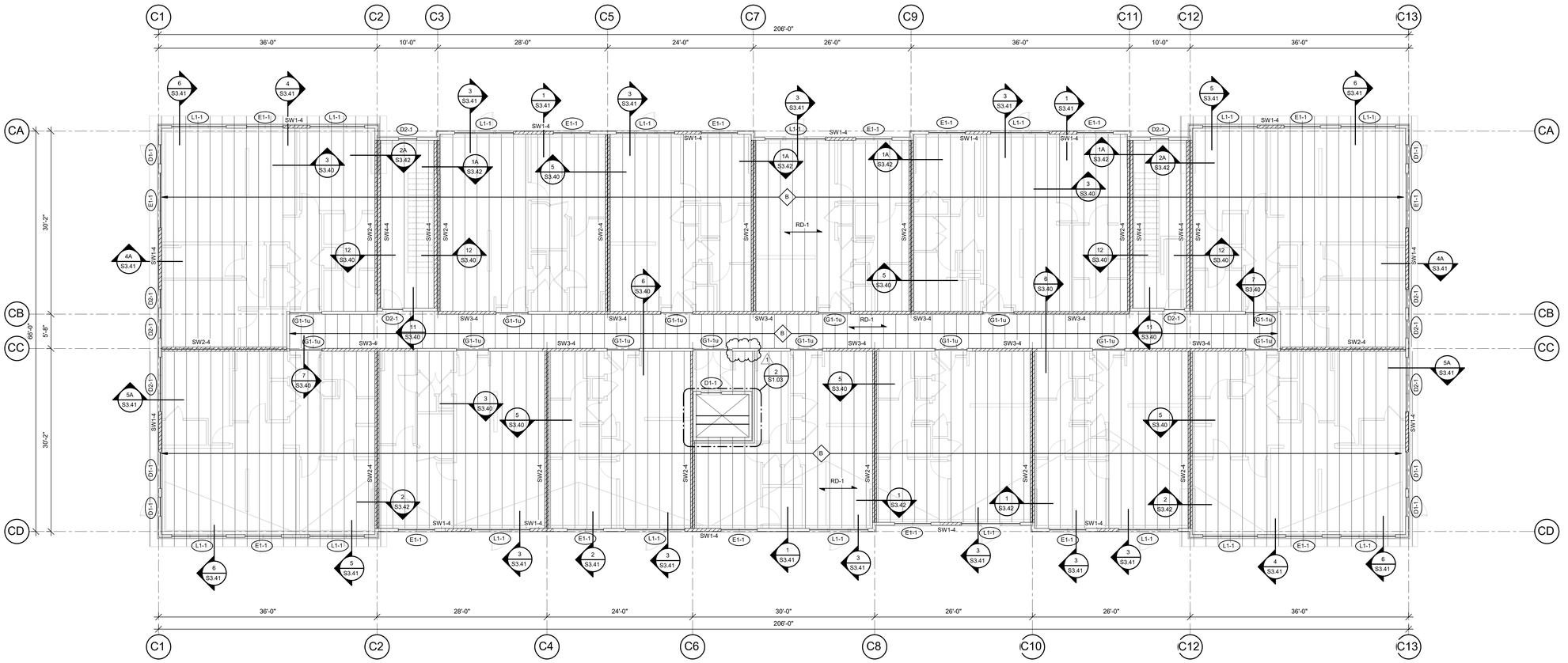
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING C - 4TH FLOOR FRAMING PLAN

SHEET NO.
S2.33

5/11/2025 3:28:01 PM

ARCH E1.30" x 42"



1 BUILDING C - ROOF FRAMING PLAN

1/8" = 1'-0"

WOOD ROOF FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) PROVIDE (3) STUD (MINIMUM) ALIGNED UNDER EACH END OF GIRDER TRUSS (CONTINUOUS FOUNDATION) - FINAL QUANTITY TO MATCH NUMBER OF PLIES OF GIRDER TRUSS. PROVIDE SIMPSON LGT-STYLE HOLDOWN AT EACH END OF GIRDER TRUSS.
6) REFER TO S3.40-SERIES DRAWINGS FOR ADDITIONAL ROOF FRAMING DETAILS NOT INDICATED HERE.
7) PROVIDE UNIFORM UPLIFT SCREWS AT UPPER FLOOR PER DETAILS 2, 2A, 3, 3A, 3B, 4 AND 5 ON SHEET S0.20.
8) PRE-ENGINEERED TRUSSES TO HAVE A MINIMUM DEPTH OF 24". SLOPE TOP CHORD PER ARCHITECTUAL DRAWINGS.
9) - INDICATES AREA ON ROOF THAT IS REQ'D TO BE DESIGNED FOR MEP EQUIPMENT ZONE PER GENERAL NOTE "2.B" ON SHEET S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

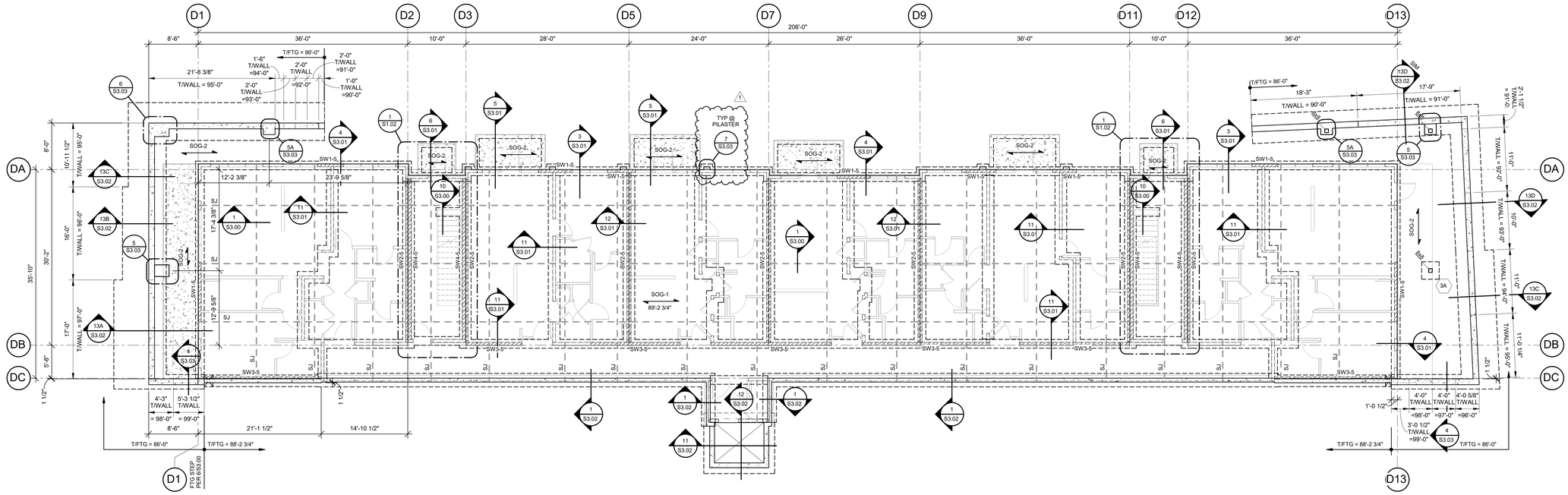
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING C - ROOF FRAMING PLAN

SHEET NO.
S2.34

5/11/2025 3:28:04 PM

ARCH E1 30" x 42"



1 BUILDING D - BASEMENT FOUNDATION PLAN

1/8" = 1'-0"

FOUNDATION NOTES:
1) REFER TO GENERAL NOTES ON SHEET S0.01.
2) REFER TO CIVIL AND ARCH DRAWING FOR SLAB ELEVATIONS.
3) ELEVATION 100'-0" EQUALS CIVIL DATUM ELEVATION.
4) TOP OF FOOTING ELEVATIONS = 99'-0" U.N.O. ON PLAN.
5) REFER TO FOOTING SCHEDULE ON S0.01.
6) REFER TO ARCH AND MECH DRAWINGS FOR LOCATIONS OF SPOT AND TRENCH DRAINS.
7) REFER TO S3.00-SERIES DRAWINGS FOR TYPICAL FOUNDATION DETAILS.

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5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE dg
- 05.12.2025 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

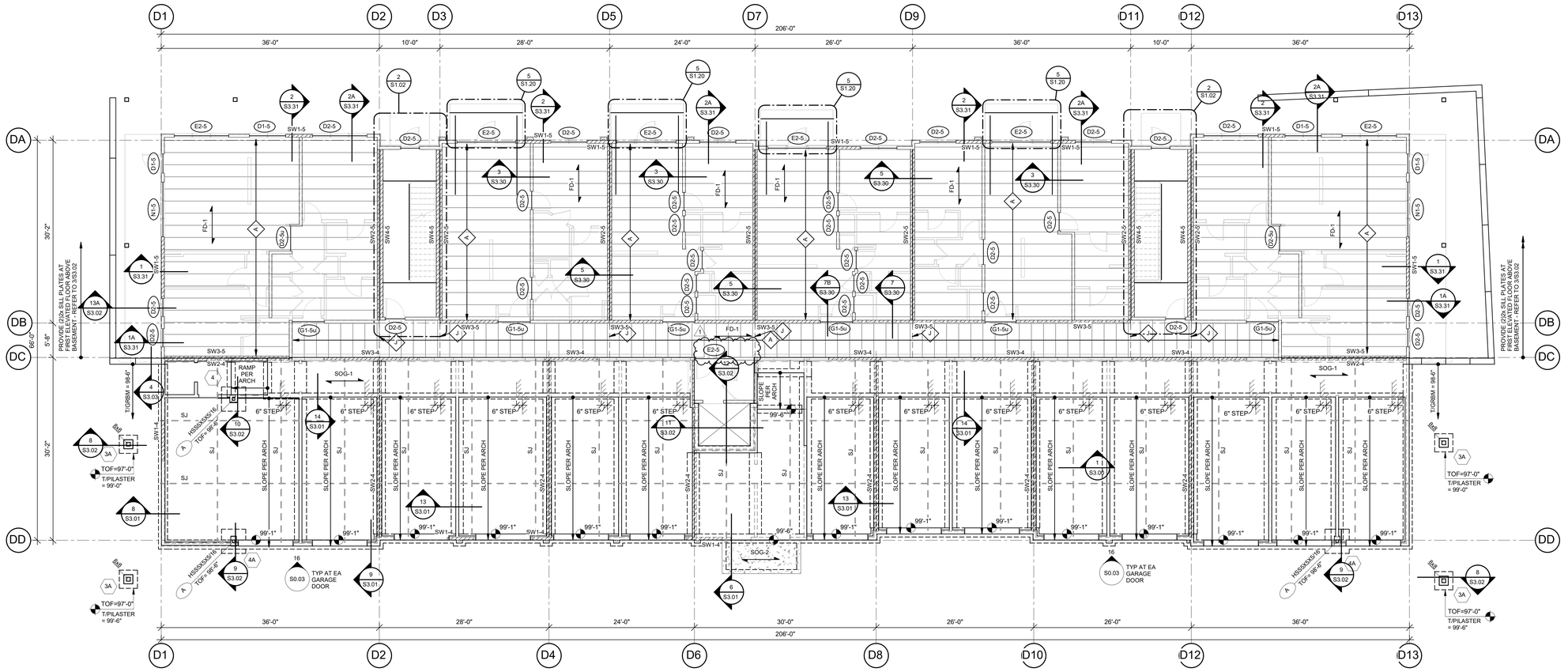
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING D - BASEMENT FOUNDATION PLAN

SHEET NO.
S2.40

5/11/2025 3:28:05 PM

ARCH E1 30" x 42"



1 BUILDING D - 1ST FLOOR FRAMING & FOUNDATION PLAN

1/8" = 1'-0"

FOUNDATION NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01.
2) REFER TO CIVIL AND ARCH DRAWING FOR SLAB ELEVATIONS.
3) ELEVATION 100'-0" EQUALS CIVIL DATUM ELEVATION.
4) TOP OF FOOTING ELEVATIONS = 99'-0" U.N.O. ON PLAN.
5) REFER TO FOOTING SCHEDULE ON S0.01.
6) REFER TO ARCH AND MECH DRAWINGS FOR LOCATIONS OF SPOT AND TRENCH DRAINS.
7) REFER TO S3.00-SERIES DRAWINGS FOR TYPICAL FOUNDATION DETAILS.

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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STATE OF MISSOURI
CHRISTOPHER A. BEVERLIN
NUMBER PE-2011017466
PROFESSIONAL ENGINEER
5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 05.12.2025 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

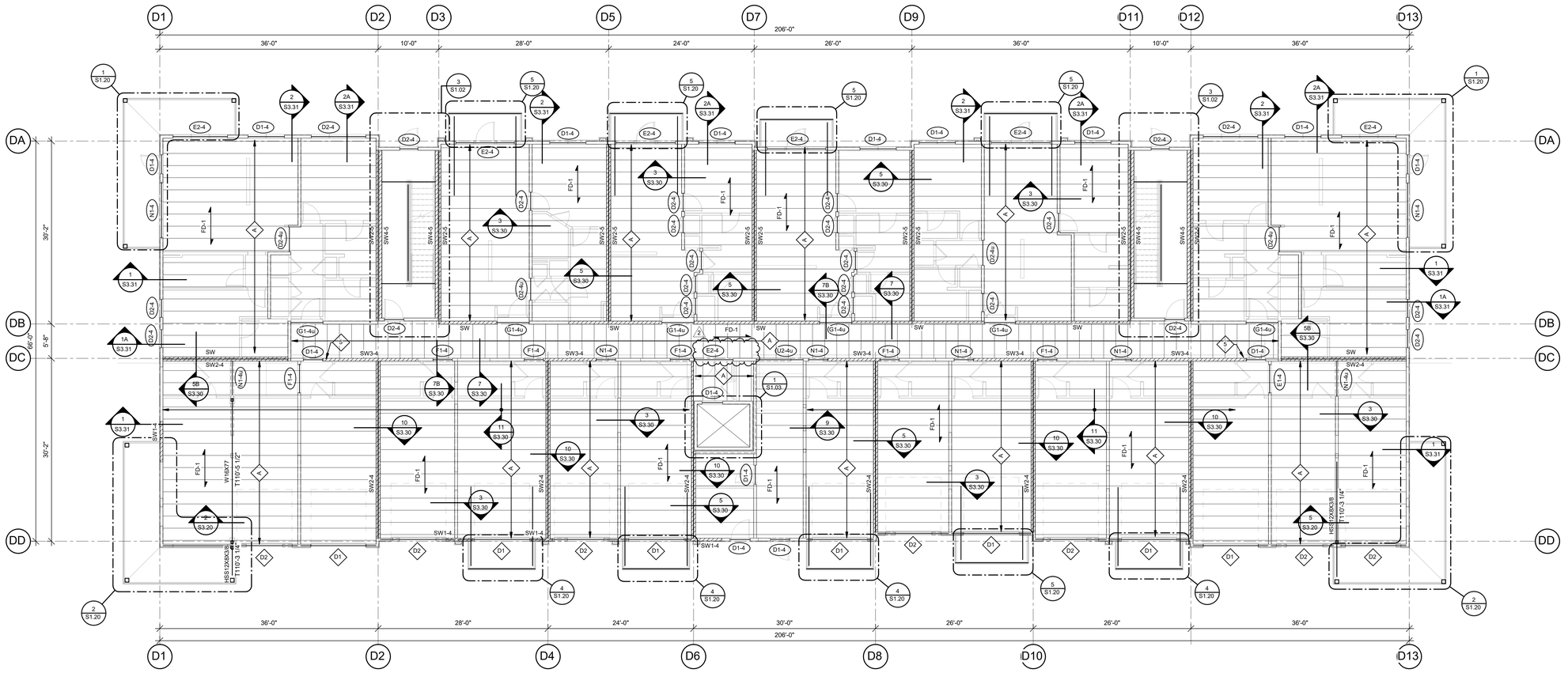
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING D - 1ST FLOOR FRAMING & FDN PLAN

SHEET NO.
S2.41

5/11/2025 3:28:08 PM

ARCH E1 30" x 42"



1 BUILDING D - 2ND FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) - PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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5.12.25

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE dg
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
1	10.29.24	CITY COMMENTS 1
2	05.12.25	ASI 2

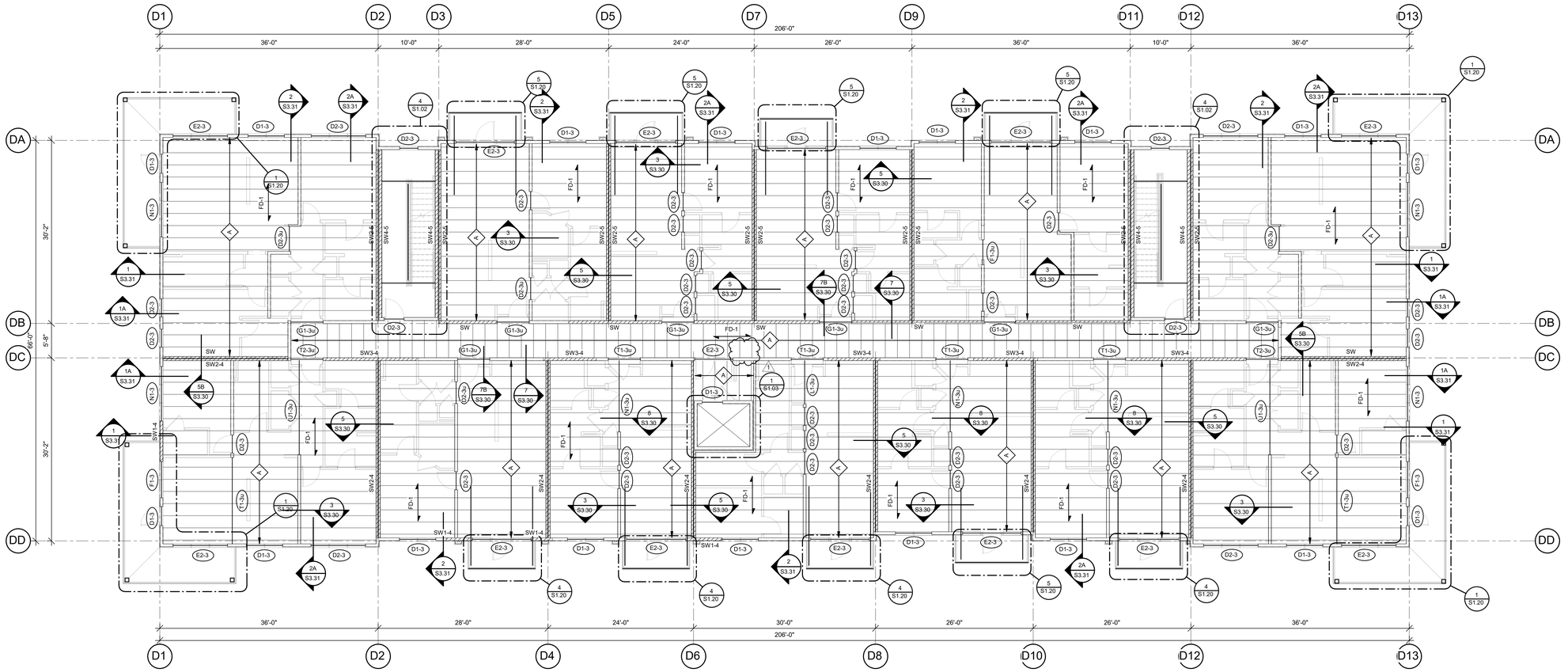
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING D - 2ND FLOOR FRAMING PLAN

SHEET NO.
S2.42

5/11/2025 3:28:12 PM

ARCH E1 30" x 42"



1 BUILDING D - 3RD FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
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A NEW MULTI-FAMILY PROJECT:
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LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

REVISIONS
1 05.12.25 ASI 2

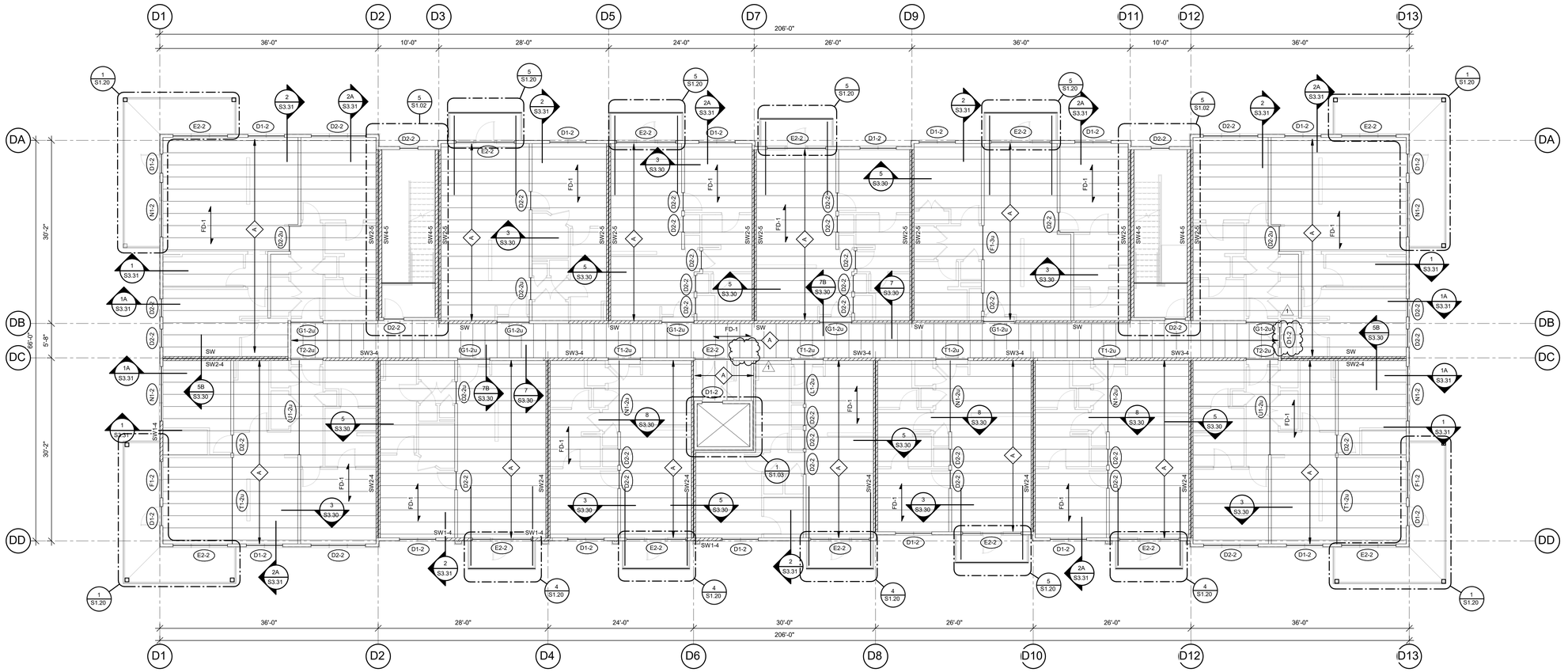
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING D - 3RD FLOOR FRAMING PLAN

SHEET NO.
S2.43

5/11/2025 3:28:16 PM

ARCH E1 30" x 42"



1 BUILDING D - 4TH FLOOR FRAMING PLAN

1/8" = 1'-0"

WOOD FLOOR FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) REFER TO STAIR FRAMING PLANS ON SHEET S2.00
6) REFER TO BALCONY FRAMING PLANS ON SHEET S2.20
7) REFER TO S3.30-SERIES DRAWINGS FOR ADDITONAL FLOOR FRAMING DETAILS NOT INDICATED HERE
8) PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSETS; REFER TO ARCH & MEP DRAWINGS FOR EXACT LOCATIONS
9) - PUBLIC AREA: DESIGN FOR LL PER GENERAL NOTE 2.B ON S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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5.12.25

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LEE'S SUMMIT, MISSOURI

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- 01.29.2025 CONSTRUCTION SET

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1 05.12.25 ASI 2

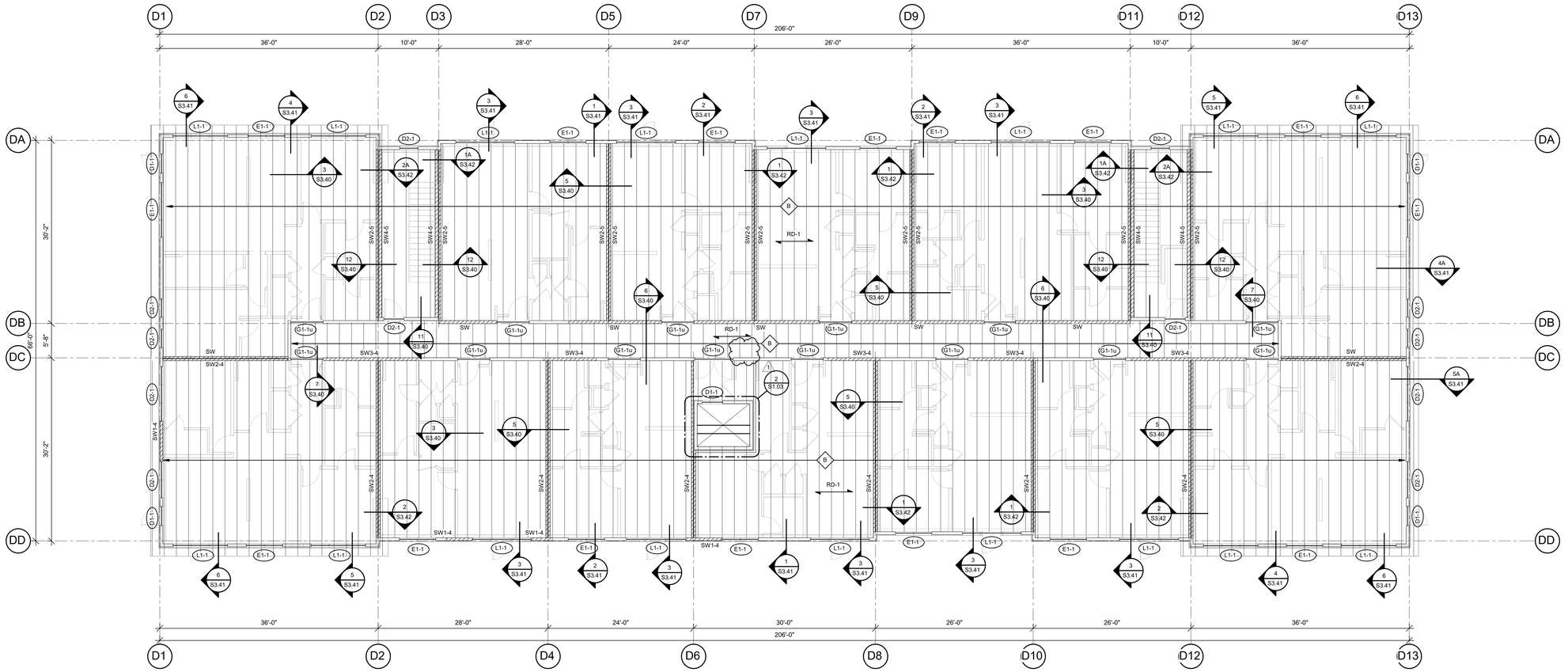
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING D - 4TH FLOOR FRAMING PLAN

SHEET NO.
S2.44

5/11/2025 3:28:21 PM

ARCH E1.30" x 42"



1 BUILDING D - ROOF FRAMING PLAN

1/8" = 1'-0"

WOOD ROOF FRAMING NOTES:

1) REFER TO GENERAL NOTES ON SHEET S0.01
2) REFER TO STUD BEARING WALL SCHEDULE TO SHEET S0.02
3) REFER TO HEADER/BEAM SCHEDULE ON SHEET S0.02
4) REFER TO SHEARWALL SCHEDULE ON SHEET S0.03
5) PROVIDE (3) STUD (MINIMUM) ALIGNED UNDER EACH END OF GIRDER TRUSS (CONTINUOUS FOUNDATION) - FINAL QUANTITY TO MATCH NUMBER OF PLIES OF GIRDER TRUSS. PROVIDE SIMPSON LGT-STYLE HOLDOWN AT EACH END OF GIRDER TRUSS.
6) REFER TO S3.40-SERIES DRAWINGS FOR ADDITIONAL ROOF FRAMING DETAILS NOT INDICATED HERE.
7) PROVIDE UNIFORM UPLIFT SCREWS AT UPPER FLOOR PER DETAILS 2, 2A, 3, 3A, 3B, 4 AND 5 ON SHEET S0.20.
8) PRE-ENGINEERED TRUSSES TO HAVE A MINIMUM DEPTH OF 24". SLOPE TOP CHORD PER ARCHITECTUAL DRAWINGS.
9) - INDICATES AREA ON ROOF THAT IS REQ'D TO BE DESIGNED FOR MEP EQUIPMENT ZONE PER GENERAL NOTE "2.B" ON SHEET S0.01
10) TOP OF STEEL ELEVATION FOR STEEL BEARING ON WOOD MEMBERS SHALL BE FIELD COORDINATED BY THE CONTRACTOR & ARCHITECTURAL ROUGH OPENING SCHEDULE.

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LEE'S SUMMIT, MISSOURI

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- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

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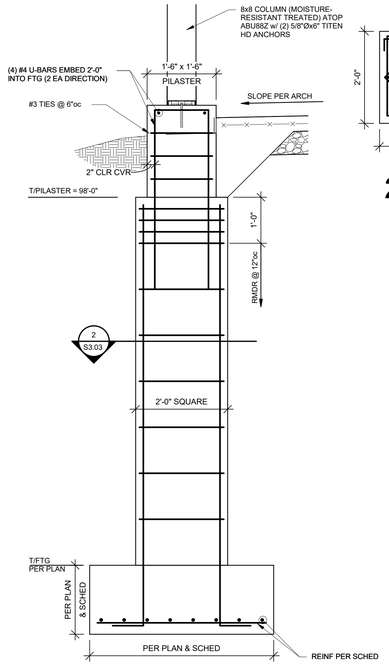
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
BUILDING D - ROOF FRAMING PLAN

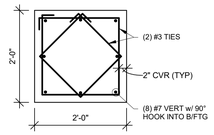
SHEET NO.
S2.45

5/11/2026 3:28:24 PM

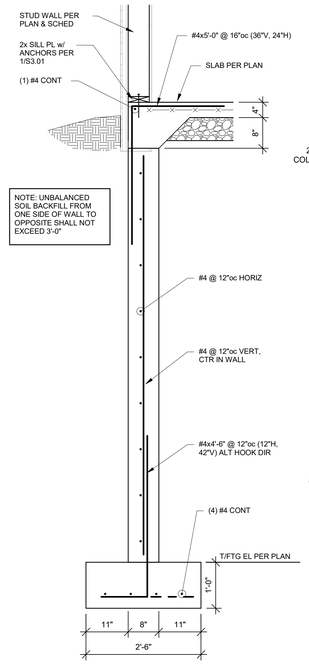
ARCH E1 30" x 42"



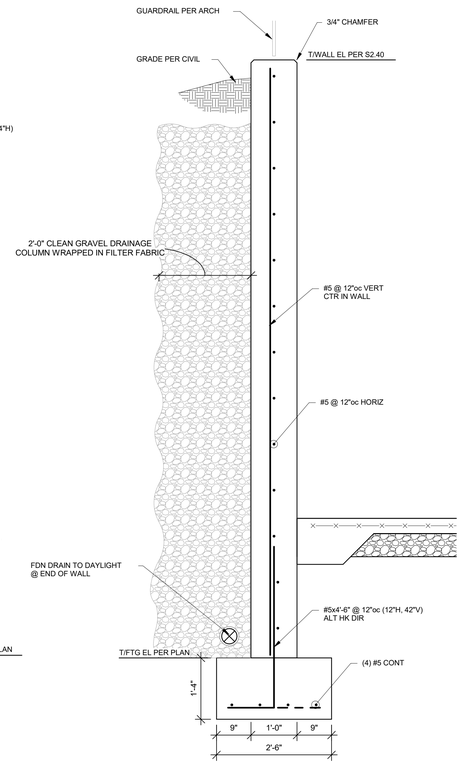
1 SECTION
3/4" = 1'-0"



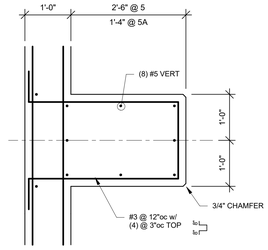
2 DETAIL
3/4" = 1'-0"



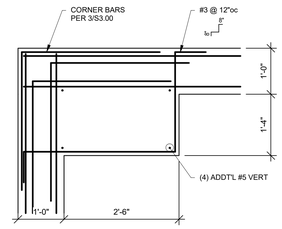
3 SECTION
3/4" = 1'-0"



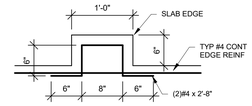
4 SECTION
3/4" = 1'-0"



5, 5A PLAN DETAIL
3/4" = 1'-0"



6 PLAN DETAIL
3/4" = 1'-0"



7 PLAN DETAIL
1" = 1'-0"

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A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.2024 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS
1 05.12.25 ASI 2

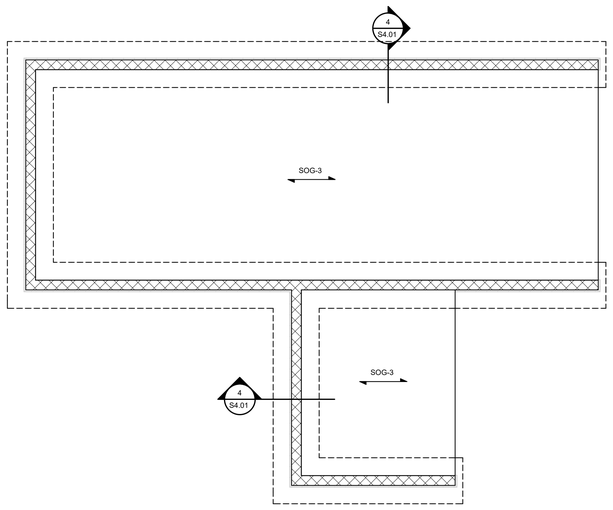
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET

SHEET NAME
FOUNDATION SECTIONS

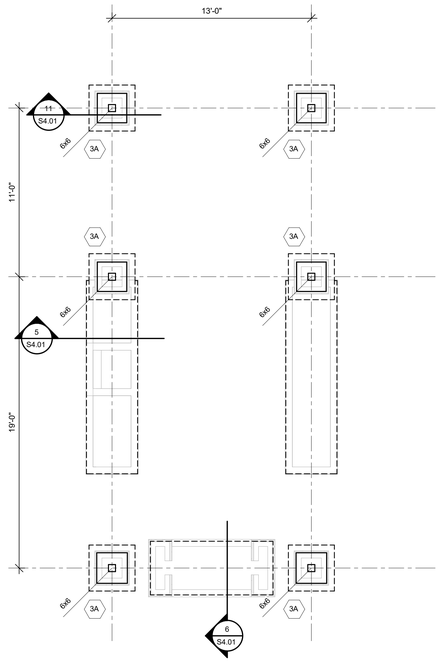
SHEET NO.
S3.03

5/11/2025 3:28:25 PM

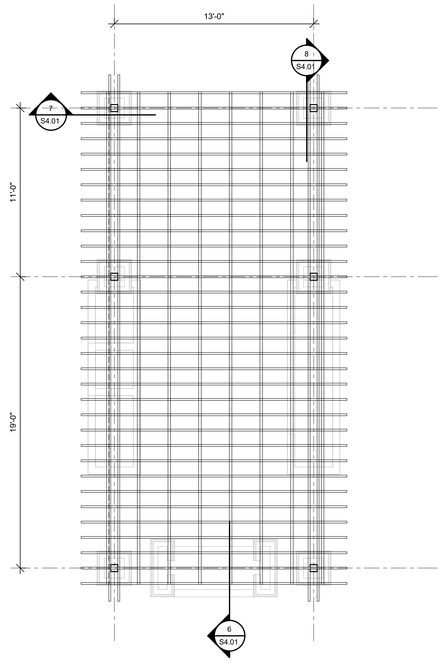
ARCH E1 30" x 42"



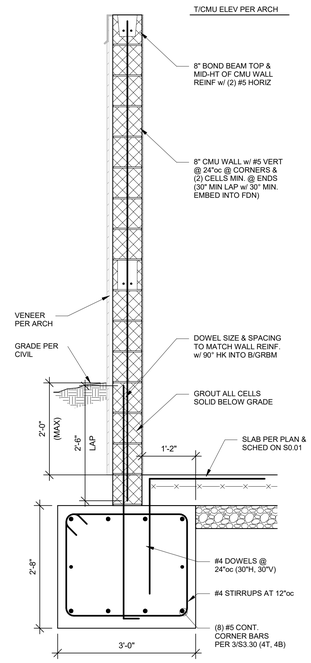
1 TRASH ENCLOSURE FOUNDATION PLAN
1/4" = 1'-0"



2 GRILLING STRUCTURE FOUNDATION PLAN
1/4" = 1'-0"

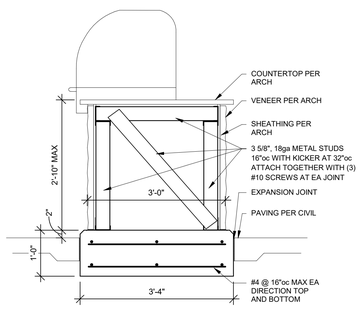


3 GRILLING STRUCTURE FRAMING PLAN
1/4" = 1'-0"



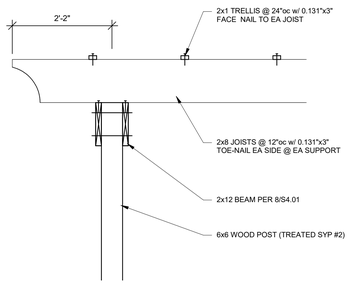
4 SECTION
3/4" = 1'-0"

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
ARCHITECTURE
P.913.831.1415
NSPJARCH.COM
9415 NALL AVE., #300
PRAIRIE VILLAGE,
KANSAS,66207
© 2024

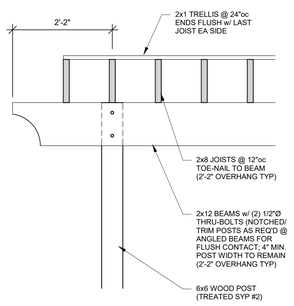


TYPICAL GRILL SECTION

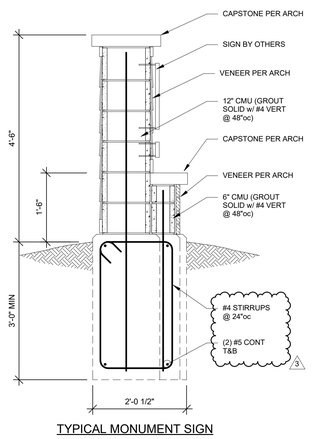
5 SECTION
3/4" = 1'-0"



7 SECTION
3/4" = 1'-0"

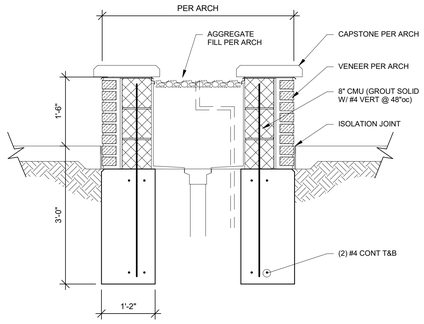


8 SECTION
3/4" = 1'-0"



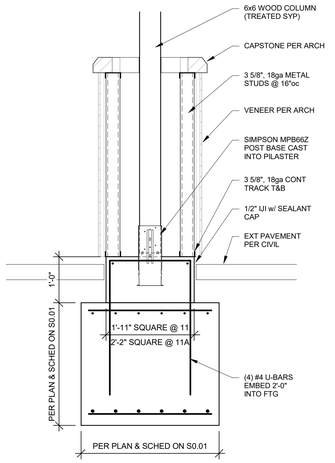
TYPICAL MONUMENT SIGN

9 SECTION
3/4" = 1'-0"

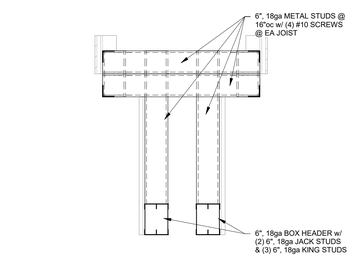


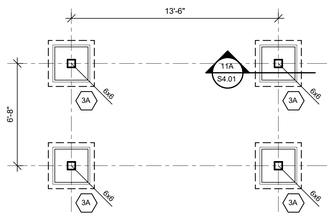
TYPICAL FIRE PIT SECTION

10 SECTION
3/4" = 1'-0"

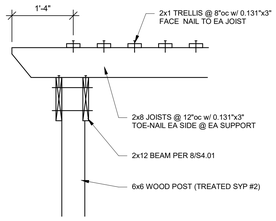


11, 11A1 SECTION
3/4" = 1'-0"

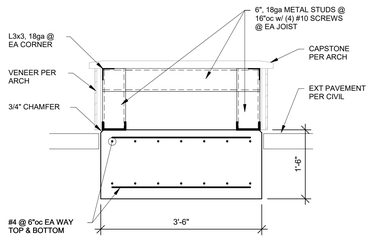




12 TRELLIS FOUNDATION PLAN
1/4" = 1'-0"

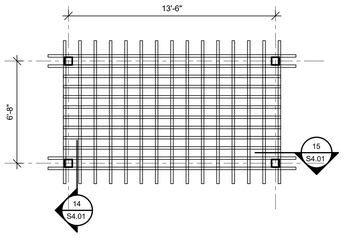


14 SECTION
3/4" = 1'-0"

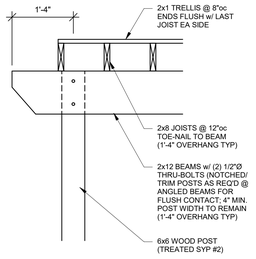


FIRE PIT SECTION

6 SECTION
3/4" = 1'-0"



13 TRELLIS FRAMING PLAN
1/4" = 1'-0"



15 SECTION
3/4" = 1'-0"

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE dg
- 09.16.2025 PERMIT SET
- 01.29.2025 CONSTRUCTION SET

△ REVISIONS

1	01.29.25	ADDENDUM A
2	02.28.25	ASI 1
3	05.12.25	ASI 2

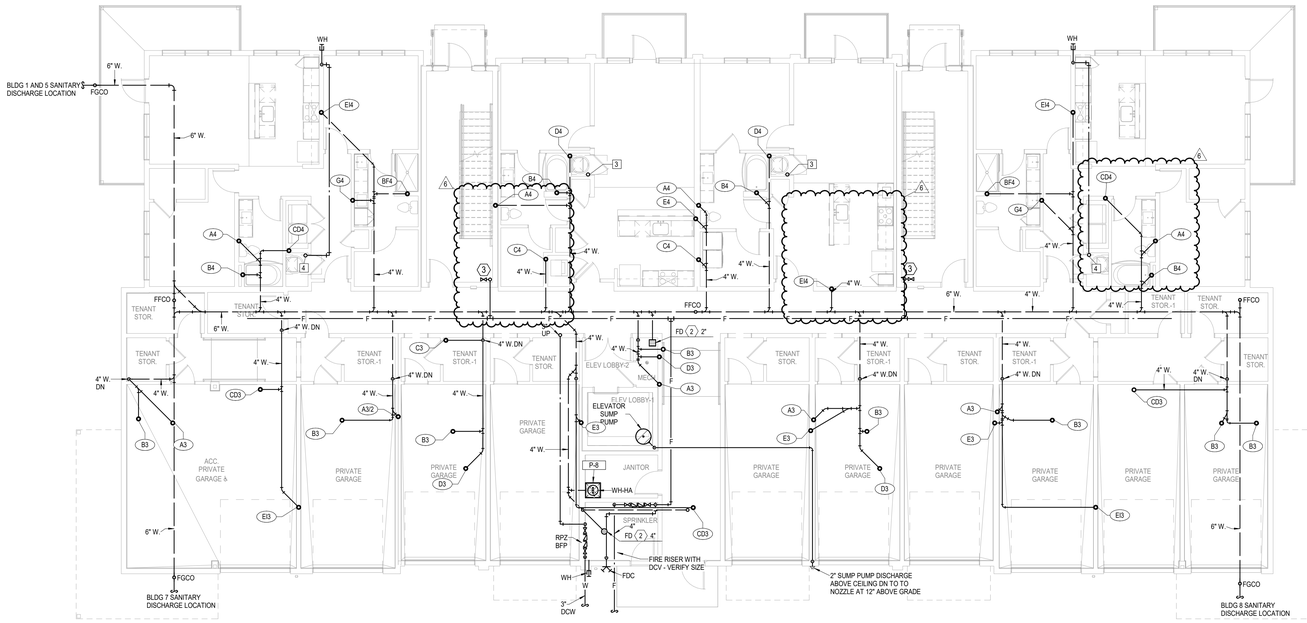
JOB NO. 720522
DATE 01.29.2025
DRAWN BY CAB / JLF
CONSTRUCTION SET
SHEET NAME ACCESSORY BUILDINGS
SHEET NO. S4.01

5/11/2025 3:28:30 PM

ARCH E1.30" x 42"

PLUMBING NOTES:
1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
2. ALL DRAIN, WASTE AND VENT PIPING IS 2" UNLESS NOTED OTHERWISE. ALL 2" AND 3" WASTE SLOPE AT ¼" PER FT. PIPING 4" AND GREATER MAY BE AT 1/8" PER FT UNLESS NOTED OTHERWISE.
3. ANY BELOW SLAB SUPPLY PIPING SHALL BE PEX WITH NO JOINTS.
4. ALL SUPPLY PIPING IS ½" UNLESS NOTED OTHERWISE OR REQUIRED BY THE PLUMBING CODE.
5. CONNECT ALL APPLIANCES OR EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS.
6. ALL PLUMBING VENTS SHALL BE 10 FEET FROM OPENINGS OR INTAKES.
7. THERE SHALL BE NO PVC WITHIN RETURN AIR PLENUMS.
8. ALL FIXTURES SHALL HAVE BLADDER TYPE SHOCK SUPPRESSORS FOR EACH CHASE.
9. SEE THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS.
10. REFER TO THE ARCHITECTURAL DRAWINGS FOR FLOOR DRAIN LOCATIONS AND FLOOR SLOPES IF PRESENT. ALL FLOOR DRAINS ARE 2" TYPE 1 UNLESS NOTED OTHERWISE.
11. ROUTE DRAIN PIPING FROM WATER HEATERS, AIR HANDLERS OR EQUIPMENT TO FLOOR DRAINS. PROVIDE PROPER TRAPS.
12. ROUTE NO PIPING OVER ELECTRICAL EQUIPMENT.
13. FIRE SPRINKLER SHALL BE PROVIDED FOR ALL AREAS OF THE BUILDING PER NFPA. THIS INCLUDES A PROTECTED OR DRY SYSTEM FOR ANY UNHEATED AREAS. NO PIPE SHALL BE EXPOSED TO FREEZING TEMPERATURES.
14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

LEGEND:
(1) PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.
(2) 3/4" CW UP TO ROOF HYDRANT.
(3) CLASS 1 MANUAL STANDPIPE WITH VALVE.



1 BUILDING A - 1ST FLOOR PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 1, 5, 7, 8)

nspj ARCHITECTS
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KANSAS,66207

STATE OF MISSOURI
RICHARD BEARD NUMBER PE-2009012024
PROFESSIONAL ENGINEER
02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

△ REVISIONS

2	10.29.2024	City Comments 1
5	02/28/2025	ASI 1
6	05/12/2025	ASI 2

LS&A
Latimer Sommers & Associates P.A.
CONSULTING ENGINEERS
3639 SW Summerfield Drive, Suite A
Topeka, Kansas 6614-3974
9625 College Boulevard, Suite 102
Overland Park, Kansas 66210
Telephone: (785) 233-3232
Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

JOB NO. 720522
DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET
SHEET NAME BUILDING A - FIRST FLOOR PLAN - PLUMBING
SHEET NO. P1.11

5/9/2025 9:45:32 AM

ARCH E1.30" x 42"

PLUMBING NOTES:
1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
2. ALL DRAIN, WASTE AND VENT PIPING IS 2" UNLESS NOTED OTHERWISE. ALL 2" AND 3" WASTE SLOPE AT ¼" PER FT. PIPING 4" AND GREATER MAY BE AT 1/8" PER FT UNLESS NOTED OTHERWISE.
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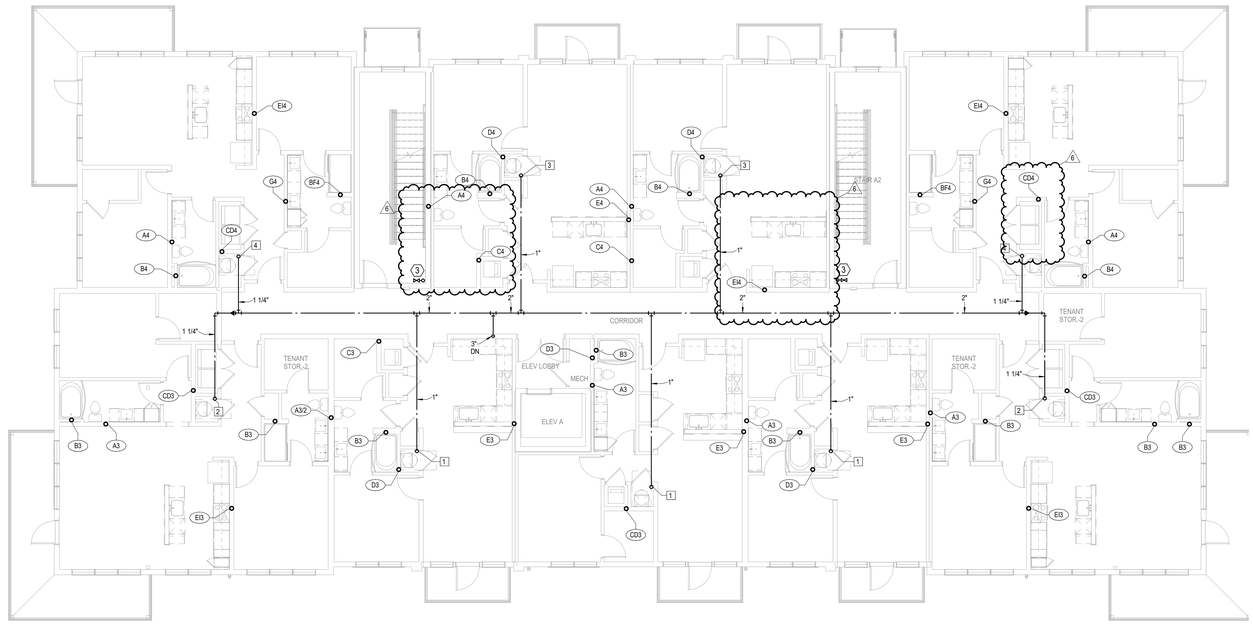
14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

LEGEND:
(1) PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.
(2) 3/4" CW UP TO ROOF HYDRANT.
(3) CLASS 1 MANUAL STANDPIPE WITH VALVE.



1 BUILDING A - 2ND FLOOR PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 1, 5, 7, 8)

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
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KANSAS,66207

STATE OF MISSOURI
RICHARD BEARD MILLER
NUMBER PE-2009012026
PROFESSIONAL ENGINEER

02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

△REVISIONS
6 05/12/2025 ASI 2

JOB NO. 720522
DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET

SHEET NAME
BUILDING A - SECOND FLOOR PLAN - PLUMBING
SHEET NO.
P1.12

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3639 SW Summerfield Drive, Suite A
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8625 College Boulevard, Suite 102
Overland Park, Kansas 66210
Telephone: (785) 233-3232
Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

5/6/2025 9:45:33 AM

ARCH E1 30" x 42"

PLUMBING NOTES:
1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
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14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

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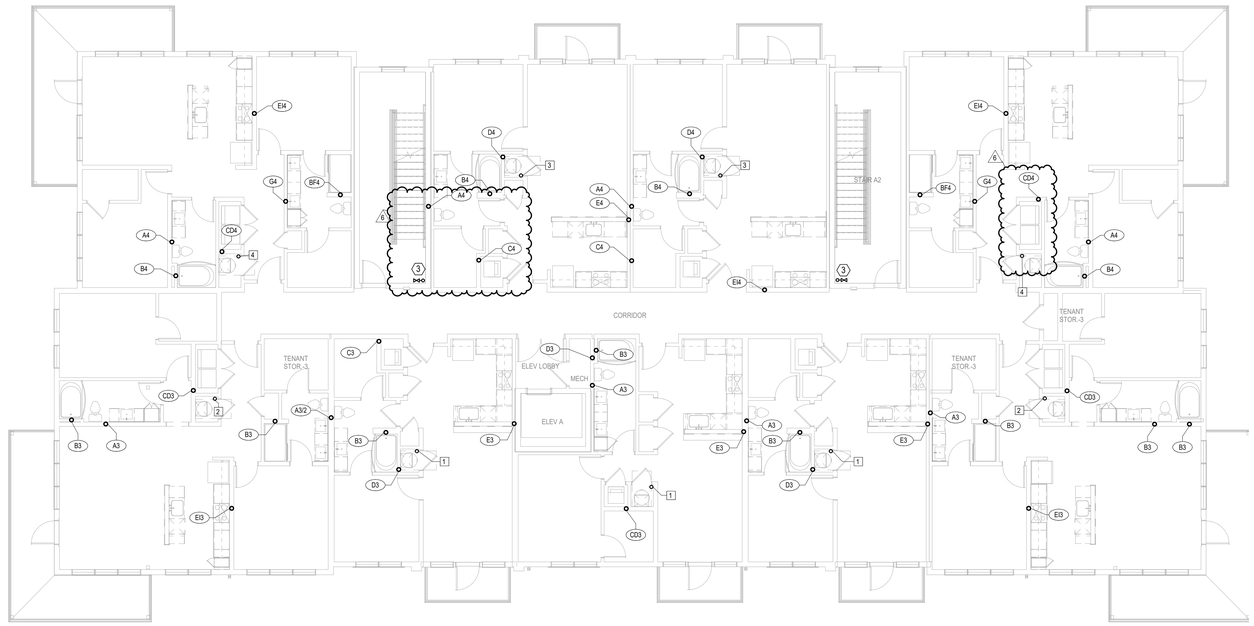
(2) 3/4" CW UP TO ROOF HYDRANT.
(3) CLASS 1 MANUAL STANDPIPE WITH VALVE.



1 BUILDING A - 3RD FLOOR PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 1, 5, 7, 8)

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
ARCHITECTURE
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PRAIRIE VILLAGE,
KANSAS,66207

STATE OF MISSOURI — RICHARD BEARD — NUMBER PE-2009010324 — PROFESSIONAL ENGINEER

02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

△ REVISIONS
6 05/12/2025 ASI 2

LS&A Latimer Sommers & Associates P.A.
CONSULTING ENGINEERS
3639 SW Summerfield Drive, Suite A
Topeka, Kansas 66614-3974
8625 College Boulevard, Suite 102
Overland Park, Kansas 66210
Telephone: (785) 233-3232
Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

JOB NO. 720522 DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET

SHEET NAME
BUILDING A - THIRD FLOOR PLAN - PLUMBING
SHEET NO.
P1.13

5/9/2025 9:45:34 AM

ARCH E1.30" x 42"

PLUMBING NOTES:
1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
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LEGEND:
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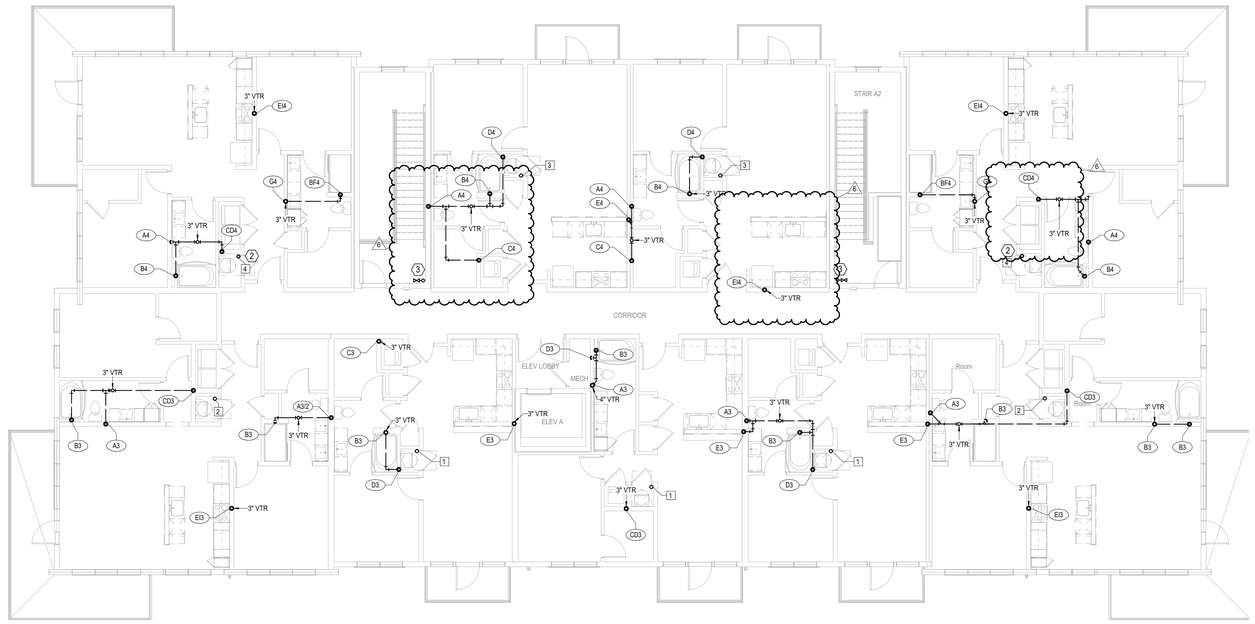
(2) 3/4" CW UP TO ROOF HYDRANT.
(3) CLASS 1 MANUAL STANDPIPE WITH VALVE.



1 BUILDING A - 4TH FLOOR PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 1, 5, 7, 8)

nspj ARCHITECTS
ARCHITECTURE
LANDSCAPE
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PRAIRIE VILLAGE,
KANSAS,66207

STATE OF MISSOURI · RICHARD BEARD · NUMBER PE-2009012024 · PROFESSIONAL ENGINEER

02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

△ REVISIONS
6 05/12/2025 ASI 2

LS&A Latimer Sommers & Associates P.A.
CONSULTING ENGINEERS
3639 SW Summerfield Drive, Suite A
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8625 College Boulevard, Suite 102
Overland Park, Kansas 66210
Telephone: (785) 233-3232
Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

JOB NO. 720522 DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET
SHEET NAME
BUILDING A - FOURTH FLOOR PLAN - PLUMBING
SHEET NO.
P1.14

5/9/2025 9:45:29 AM

ARCH E1.30" x 42"

PLUMBING NOTES:
1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
2. ALL DRAIN, WASTE AND VENT PIPING IS 2" UNLESS NOTED OTHERWISE. ALL 2" AND 3" WASTE SLOPE AT ¼" PER FT. PIPING 4" AND GREATER MAY BE AT 1/8" PER FT UNLESS NOTED OTHERWISE.
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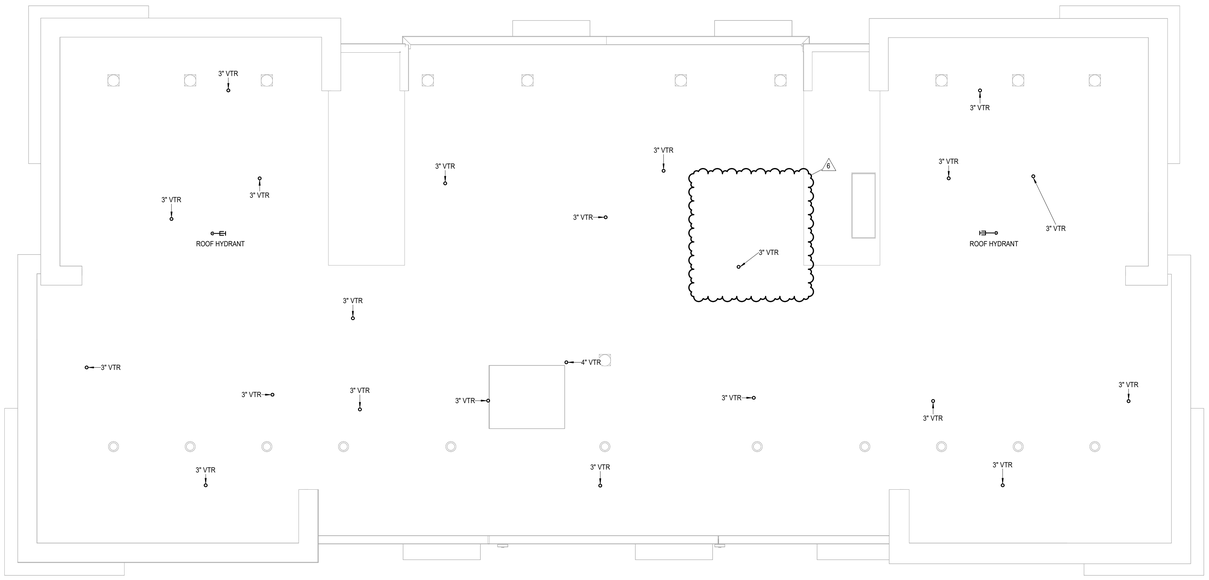
14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

LEGEND:
(1) PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.
(2) 3/4" CW UP TO ROOF HYDRANT.
(3) CLASS 1 MANUAL STANDPIPE WITH VALVE.



1 BUILDING A - ROOF PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 1, 5, 7, 8)

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KANSAS,66207

STATE OF MISSOURI
RICHARD BEARD MARTIN
NUMBER PE-2009012024
PROFESSIONAL ENGINEER

02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

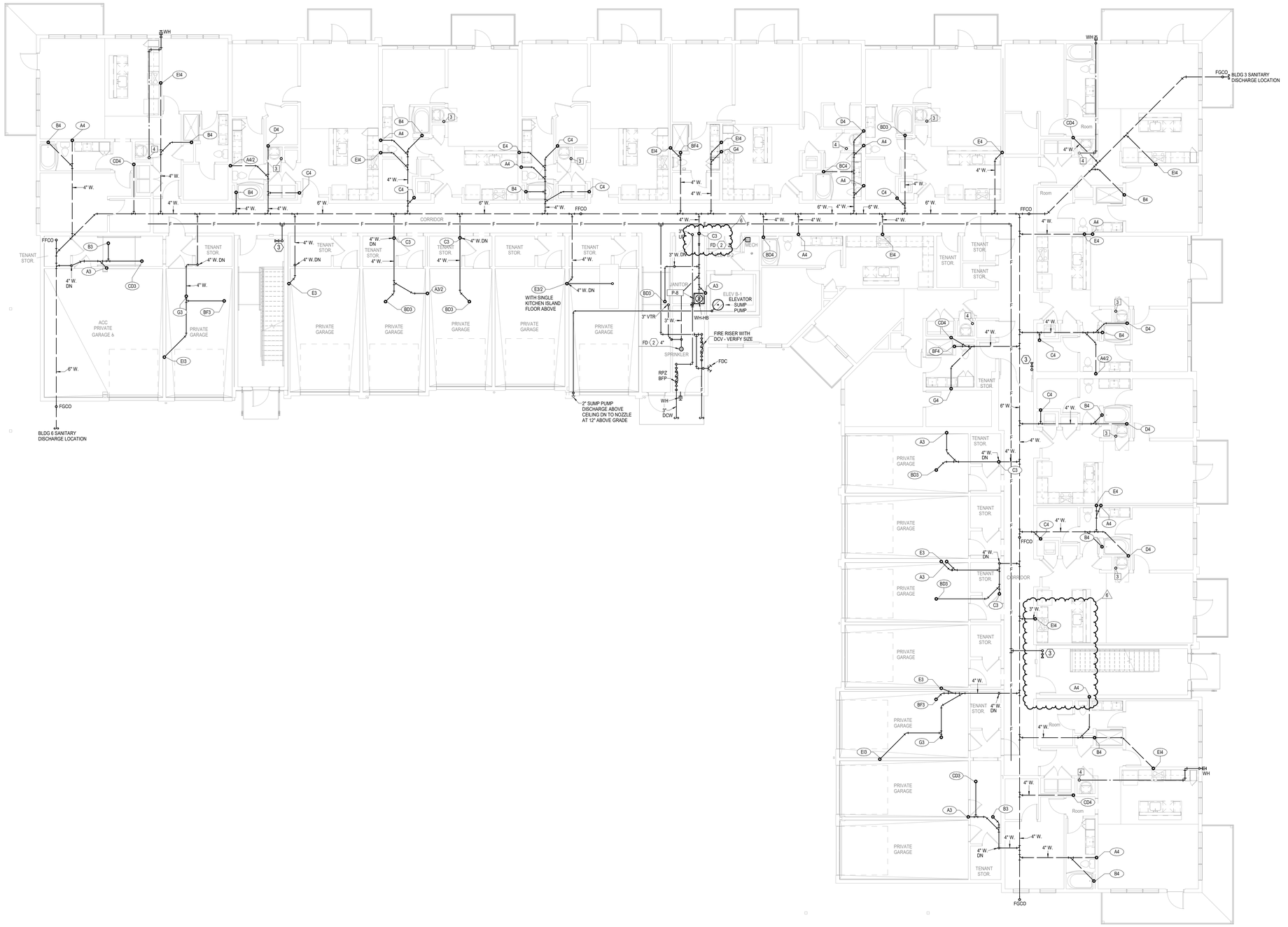
△ REVISIONS
6 05/12/2025 ASI 2

LS&A Latimer Sommers & Associates P.A.
CONSULTING ENGINEERS
3639 SW Summerfield Drive, Suite A
Topeka, Kansas 6614-3974
8625 College Boulevard, Suite 102
Overland Park, Kansas 66210
Telephone: (785) 233-3232
Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

JOB NO. 720522
DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET
SHEET NAME BUILDING A - ROOF PLAN - PLUMBING
SHEET NO. P1.15

5/9/2025 9:45:35 AM

ARCH E1.30" x 42"



PLUMBING NOTES:

1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
2. ALL DRAIN, WASTE AND VENT PIPING IS 2" UNLESS NOTED OTHERWISE. ALL 2" AND 3" WASTE SLOPE AT ¼" PER FT. PIPING 4" AND GREATER MAY BE AT 1/8" PER FT UNLESS NOTED OTHERWISE.
3. ANY BELOW SLAB SUPPLY PIPING SHALL BE PEX WITH NO JOINTS.
4. ALL SUPPLY PIPING IS ½" UNLESS NOTED OTHERWISE OR REQUIRED BY THE PLUMBING CODE.
5. CONNECT ALL APPLIANCES OR EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS.
6. ALL PLUMBING VENTS SHALL BE 10 FEET FROM OPENINGS OR INTAKES.
7. THERE SHALL BE NO PVC WITHIN RETURN AIR PLENUMS.
8. ALL FIXTURES SHALL HAVE BLADDER TYPE SHOCK SUPPRESSORS FOR EACH CHASE.
9. SEE THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS.
10. REFER TO THE ARCHITECTURAL DRAWINGS FOR FLOOR DRAIN LOCATIONS AND FLOOR SLOPES IF PRESENT. ALL FLOOR DRAINS ARE 2" TYPE 1 UNLESS NOTED OTHERWISE.
11. ROUTE DRAIN PIPING FROM WATER HEATERS, AIR HANDLERS OR EQUIPMENT TO FLOOR DRAINS. PROVIDE PROPER TRAPS.
12. ROUTE NO PIPING OVER ELECTRICAL EQUIPMENT.
13. FIRE SPRINKLER SHALL BE PROVIDED FOR ALL AREAS OF THE BUILDING PER NFPA. THIS INCLUDES A PROTECTED OR DRY SYSTEM FOR ANY UNHEATED AREAS. NO PIPE SHALL BE EXPOSED TO FREEZING TEMPERATURES.
14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

LEGEND:

1. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.
2. 3/4" CW UP TO ROOF HYDRANT.
3. CLASS 1 MANUAL STANDPIPE WITH VALVE.

1 BUILDING B - 1ST FLOOR PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 3, 6)

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STATE OF MISSOURI — RICHARD BEARD — NUMBER PE-2009019558 — PROFESSIONAL ENGINEER
02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

REVISIONS

5	02/28/2025	ASI 1
6	05/12/2025	ASI 2

LS&A
Latimer Sommers & Associates P.A.
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Telephone: (785) 233-3232
Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

JOB NO. 720522 DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET
SHEET NAME BUILDING B - FIRST FLOOR PLAN - PLUMBING
SHEET NO. P1.21

5/9/2025 9:45:37 AM

ARCH E1.30" x 42"

1 BUILDING B - 2ND FLOOR PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 3, 6)

PLUMBING NOTES:

1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
2. ALL DRAIN, WASTE AND VENT PIPING IS 2" UNLESS NOTED OTHERWISE. ALL 2" AND 3" WASTE SLOPE AT ¼" PER FT. PIPING 4" AND GREATER MAY BE AT 1/8" PER FT UNLESS NOTED OTHERWISE.
3. ANY BELOW SLAB SUPPLY PIPING SHALL BE PEX WITH NO JOINTS.
4. ALL SUPPLY PIPING IS ½" UNLESS NOTED OTHERWISE OR REQUIRED BY THE PLUMBING CODE.
5. CONNECT ALL APPLIANCES OR EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS.
6. ALL PLUMBING VENTS SHALL BE 10 FEET FROM OPENINGS OR INTAKES.
7. THERE SHALL BE NO PVC WITHIN RETURN AIR PLENUMS.
8. ALL FIXTURES SHALL HAVE BLADDER TYPE SHOCK SUPPRESSORS FOR EACH CHASE.
9. SEE THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS.
10. REFER TO THE ARCHITECTURAL DRAWINGS FOR FLOOR DRAIN LOCATIONS AND FLOOR SLOPES IF PRESENT. ALL FLOOR DRAINS ARE 2" TYPE 1 UNLESS NOTED OTHERWISE.
11. ROUTE DRAIN PIPING FROM WATER HEATERS, AIR HANDLERS OR EQUIPMENT TO FLOOR DRAINS. PROVIDE PROPER TRAPS.
12. ROUTE NO PIPING OVER ELECTRICAL EQUIPMENT.
13. FIRE SPRINKLER SHALL BE PROVIDED FOR ALL AREAS OF THE BUILDING PER NFPA. THIS INCLUDES A PROTECTED OR DRY SYSTEM FOR ANY UNHEATED AREAS. NO PIPE SHALL BE EXPOSED TO FREEZING TEMPERATURES.
14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

LEGEND:

1. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.
2. 3/4" CW UP TO ROOF HYDRANT.
3. CLASS 1 MANUAL STANDPIPE WITH VALVE.

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STATE OF MISSOURI — RICHARD BEARD MARTIN — NUMBER PE-2009010324 — PROFESSIONAL ENGINEER

02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

△ REVISIONS
6 05/12/2025 ASI 2

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Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

JOB NO. 720522 | DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET
SHEET NAME BUILDING B - SECOND FLOOR PLAN - PLUMBING
SHEET NO. P1.22

5/6/2025 9:45:39 AM

ARCH E1.30" x 42"

1 BUILDING B - 3RD FLOOR PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 3, 6)

PLUMBING NOTES:

1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
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3. ANY BELOW SLAB SUPPLY PIPING SHALL BE PEX WITH NO JOINTS.
4. ALL SUPPLY PIPING IS ½" UNLESS NOTED OTHERWISE OR REQUIRED BY THE PLUMBING CODE.
5. CONNECT ALL APPLIANCES OR EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS.
6. ALL PLUMBING VENTS SHALL BE 10 FEET FROM OPENINGS OR INTAKES.
7. THERE SHALL BE NO PVC WITHIN RETURN AIR PLENUMS.
8. ALL FIXTURES SHALL HAVE BLADDER TYPE SHOCK SUPPRESSORS FOR EACH CHASE.
9. SEE THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS.
10. REFER TO THE ARCHITECTURAL DRAWINGS FOR FLOOR DRAIN LOCATIONS AND FLOOR SLOPES IF PRESENT. ALL FLOOR DRAINS ARE 2" TYPE 1 UNLESS NOTED OTHERWISE.
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12. ROUTE NO PIPING OVER ELECTRICAL EQUIPMENT.
13. FIRE SPRINKLER SHALL BE PROVIDED FOR ALL AREAS OF THE BUILDING PER NFPA. THIS INCLUDES A PROTECTED OR DRY SYSTEM FOR ANY UNHEATED AREAS. NO PIPE SHALL BE EXPOSED TO FREEZING TEMPERATURES.
14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

LEGEND:

(1) PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

(2) 3/4" CW UP TO ROOF HYDRANT.

(3) CLASS 1 MANUAL STANDPIPE WITH VALVE.

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STATE OF MISSOURI — RICHARD BEARDSLEE — NUMBER PE-2009010104 — PROFESSIONAL ENGINEER

02/28/2025

A NEW MULTI-FAMILY PROJECT:

EVREN APARTMENTS

LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

△REVISIONS
6 05/12/2025 ASI 2

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CONSULTING ENGINEERS
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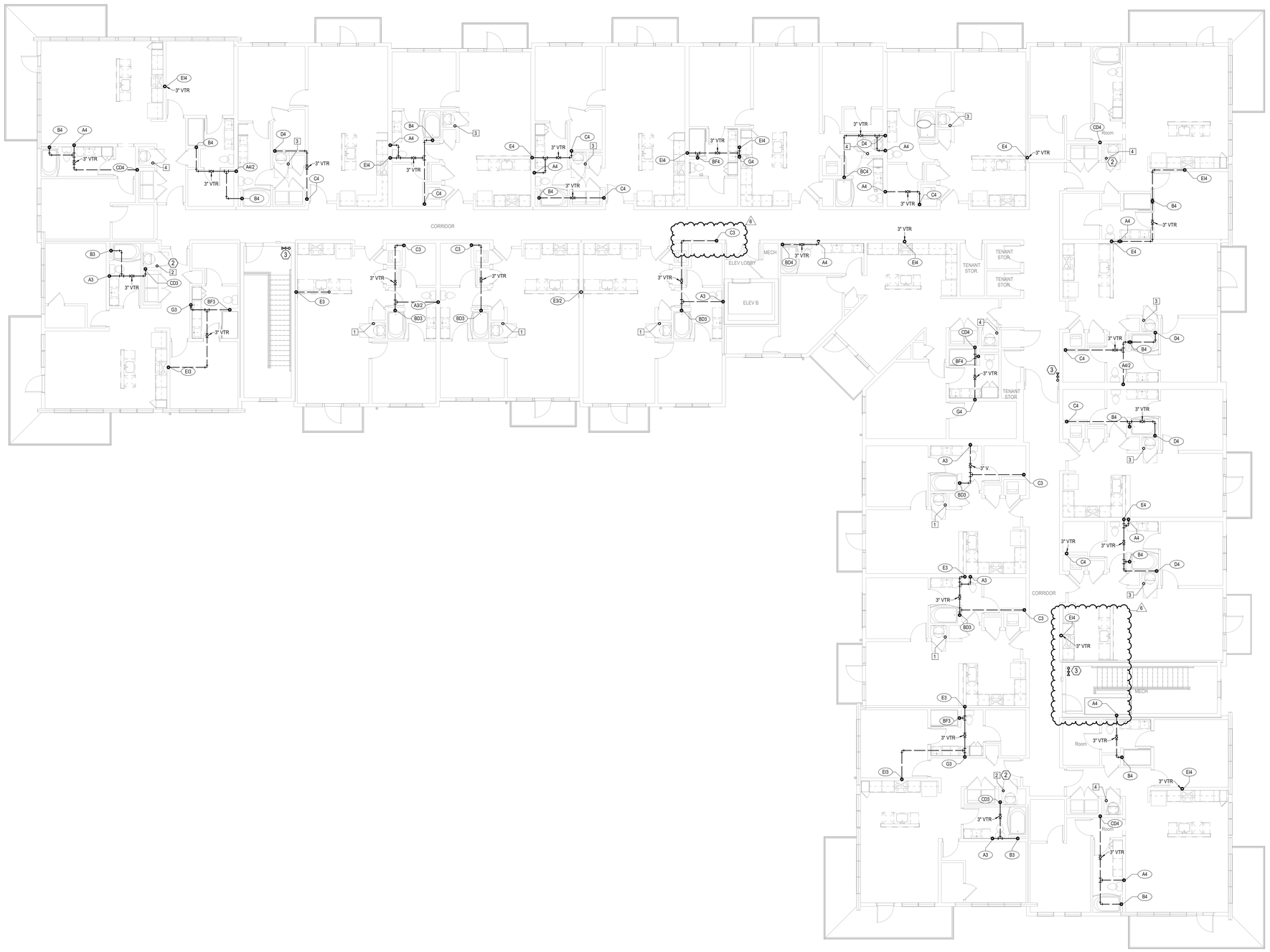
Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

JOB NO. 720522 DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET
SHEET NAME BUILDING B - THIRD FLOOR PLAN - PLUMBING
SHEET NO. P1.23

5/6/2025 9:45:40 AM

ARCH E1.30" x 42"



1 BUILDING B - 4TH FLOOR PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 3, 6)

PLUMBING NOTES:
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14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

LEGEND:
(1) PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.
(2) 3/4" CW UP TO ROOF HYDRANT.
(3) CLASS 1 MANUAL STANDPIPE WITH VALVE.

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STATE OF MISSOURI
RICHARD BEARD HUNTER
NUMBER PE-2009010104
PROFESSIONAL ENGINEER

02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

△ REVISIONS
6 05/12/2025 ASI 2

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LSA PROJECT NO. 2404027

JOB NO. 720522
DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET
SHEET NAME BUILDING B - FOURTH FLOOR PLAN - PLUMBING
SHEET NO. P1.24

5/9/2025 9:45:42 AM

ARCH E1.30" x 42"

1 BUILDING B - ROOF PLAN

PLUMBING
1/8" = 1'-0"
(BUILDINGS 3, 6)

PLUMBING NOTES:

1. COORDINATE WITH OTHER SUB-CONTRACTORS FOR PLACEMENT OF WORK PRIOR TO INSTALLATION BEGINNING.
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14. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.

LEGEND:

1. PROVIDE HUB DRAIN IN MECHANICAL CLOSETS.
2. 3/4" CW UP TO ROOF HYDRANT.
3. CLASS 1 MANUAL STANDPIPE WITH VALVE.

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STATE OF MISSOURI
RICHARD BEARD NUMBER PE-2009010588 PROFESSIONAL ENGINEER
02/28/2025

A NEW MULTI-FAMILY PROJECT:
EVREN APARTMENTS
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG
- 09.16.24 PERMIT SET
- 01.29.25 CONSTRUCTION SET

△ REVISIONS
6 05/12/2025 ASI 2

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Email: lsapa@lsapa.com
LSA PROJECT NO. 2404027

JOB NO. 720522 DATE 01.29.2025
DRAWN BY Author
CONSTRUCTION SET
SHEET NAME
BUILDING B - ROOF PLAN - PLUMBING
SHEET NO.
P1.25

5/5/2025 9:45:43 AM