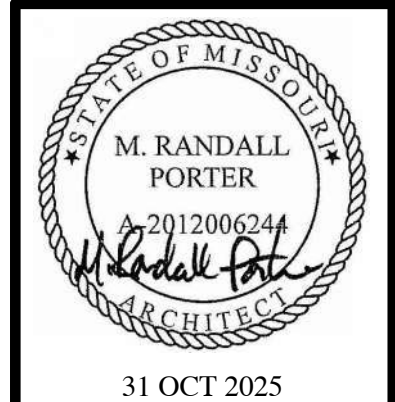




ALURA APARTMENTS - VILLAGE AT DISCOVERY PARK
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI



WALLACE ARCHITECTS, LLC
MISSOURI STATE CERTIFICATE OF AUTHORITY: 2003019614
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1ST ISSUE
15 APR 2025

ISSUE/REVISIONS
15 APR 2025 ISSUE SET
16 MAY 2025 ADDENDUM #1
01 OCT 2025 ASI #1

0.0A

JOB NO.
4938

SHEET NO.

1/15/2025 3:13:19 PM

ALURA APARTMENTS - VILLAGE AT DISCOVERY PARK

APARTMENT BUILDING TYPE "A"

LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

PROJECT INFORMATION

SITE DATA					
SITE ZONING:		(SEE CIVIL)			
SITE SIZE:		(SEE CIVIL)			
SITE DENSITY:		(SEE CIVIL)			
NO. OF PARKING SPACES:		(SEE CIVIL)			
BUILDING DATA (BLDG. 4, 6, 8 & 11)					
DWELLING UNITS	LABEL	COMPLIANCE WITH	SQ FT	QTY	SUBTOTAL
1-BR-A	ANSI "B"	ANSI "B", FHA	692	16	11,072 SF
1-BR-B	ANSI "B"	ANSI "B", FHA	795	8	6,360 SF
1-BR-C	ANSI "B"	ANSI "B", FHA	572	4	2,288 SF
2-BR-A	ANSI "B"	ANSI "B", FHA	1051	6	6,306 SF
2-BR-A	ANSI "A"	ANSI "A", FHA	1051	1	1,051 SF
2-BR-A	ANSI "B"/AV	ANSI "B", FHA/AV	1051	1	1,051 SF
2-BR-B	ANSI "B"	ANSI "B", FHA	1137	8	9,096 SF
DWELLING UNIT AREA:			44		37,224 SF
NON-DWELLING AREA:			BALCONIES, CORRIDOR, COMMON AREA & SPRINKLER ROOM		10,226 SF
TOTAL BUILDING AREA:					47,450 SF
TOTAL RENTAL UNITS:		(44) TOTAL UNITS, PER BUILDING: (28) 1-BR UNITS, (16) 2-BR UNITS			
BUILDING DATA (BLDG. 1)					
DWELLING UNITS	LABEL	COMPLIANCE WITH	SQ FT	QTY	SUBTOTAL
1-BR-A	ANSI "B"	ANSI "B", FHA	692	16	11,072 SF
1-BR-B	ANSI "B"	ANSI "B", FHA	795	8	6,360 SF
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DWELLING UNIT AREA:			44		37,224 SF
NON-DWELLING AREA:			BALCONIES, CORRIDOR, COMMON AREA & SPRINKLER ROOM		10,226 SF
TOTAL BUILDING AREA:					47,450 SF
TOTAL RENTAL UNITS:		(44) TOTAL UNITS, PER BUILDING: (28) 1-BR UNITS, (16) 2-BR UNITS			
CODES AND REGULATIONS					
BLDG. & RELATED CODES:		2018 IBC, 2018 IPC, 2018 IMC, 2018 IECC			
ELECT. CODE:		2017 NEC			
FIRE CODE:		2018 IFC			
ACCESSIBILITY:		2009 ICC/ANSI A117.1, FAIR HOUSING ACT			
MISC.:		ALL APPLICABLE FEDERAL, STATE, LOCAL CODES, LAWS AND ORDINANCES			
BUILDING CODE DATA					
USE GROUP:		R-2			
CONSTRUCTION TYPE:		VA			
EXT. WALL CONSTRUCTION:		1-HR RATED EXTERIOR WALLS (RATED FROM INSIDE)			
OTHER CONSTRUCTION:		1/2-HR RATED CORRIDOR WALLS, 1-HR RATED UNIT SEPARATION WALLS, LOAD BEARING WALLS, ROOF/CEILING & FLOOR/CEILING ASSEMBLIES, 2-HR WALLS & ROOF/CEILING @ ELEVATOR & STAIR SHAFTS, UNRATED INTERIOR WALLS			
ALLOW. AREA PER FLOOR:		R-2 = 12,000 SF			
AREA ADJUSTMENTS:		FULL FRONTAGE INCREASE R-2 = 12,000(100%-25) x 30/30 = 9,000 SF/FLOOR INCREASE = 21,000 SF / FLOOR TOTAL ALLOWABLE FOR R-2			
ACTUAL AREA PER FLOOR:		1ST FLOOR = 12,101 SF, 2ND, 3RD & 4TH FLOORS = 11,783 SF EACH			
ALLOW. HEIGHT & FLOORS:		R-2 = 60'-0", 4 STORIES			
HEIGHT ADJUSTMENTS:		NONE REQUIRED, NONE TAKEN			
ACTUAL HEIGHT & FLOORS:		58'-4 1/2", 4 STORIES			
SPRINKLER SYSTEM:		NFPA 13R DESIGNED AND INSTALLED BY ACCREDITED FIRE PROTECTION SYSTEM DESIGNER AND INSTALLER. PROTECTION SHALL INCLUDE ALL AREAS AS APPLICABLE BY LOCAL AND STATE CODES. COORDINATE WITH GC/OWNER REGARDING THE INSTALLATION OF THE WET/DRY FIRE SUPPRESSION SYSTEM FOR UNCONDITIONED FREEZE PROTECTION PER O.O CODE DATA, PROVIDE FLEXIBLE DRY HEADS AT BALCONIES, PROVIDE FREEZE PROTECTED SOFFITS AS REQUIRED ON THE TOP FLOOR PER O.O CODE DATA INFORMATION. THIS COORDINATION SHOULD BE INCLUDED IN THE BASE BID.			

INDEX TO DRAWINGS

Sheet Number	Sheet Name	Sheet Issue Date	Current Revision Date	Current Revision Description
1 - COVER SHEET				
0.0A	COVER SHEET	15 APR 2025	31 OCT 2025	ASI #1
SP1.0A	SPECIFICATIONS	15 APR 2025	15 APR 2025	ISSUE SET
SP1.1A	SPECIFICATIONS	15 APR 2025	15 APR 2025	ISSUE SET
SP1.2A	SPECIFICATIONS	15 APR 2025	15 APR 2025	ISSUE SET
SP1.3A	SPECIFICATIONS	15 APR 2025	15 APR 2025	ISSUE SET
2 - STRUCTURAL (BY CROCKETT ENGINEERING CONSULTANTS)				
S100	GENERAL STRUCTURAL DATA	15 APR 2025	15 APR 2025	ISSUE SET
S200	FOUNDATION PLAN	15 APR 2025	15 APR 2025	ISSUE SET
S210	FOUNDATION DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
S211	FOUNDATION DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
S300	2ND FLOOR FRAMING PLAN	15 APR 2025	15 APR 2025	ISSUE SET
S300A	SHEAR WALL PLAN	15 APR 2025	15 APR 2025	ISSUE SET
S400	3RD FLOOR FRAMING PLAN	15 APR 2025	31 OCT 2025	ASI #1
S500	4TH FLOOR FRAMING PLAN	15 APR 2025	31 OCT 2025	ASI #1
S510	FLOOR FRAMING DETAILS	15 APR 2025	31 OCT 2025	ASI #1
S511	FLOOR FRAMING DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
S600	ROOF FRAMING PLAN	15 APR 2025	15 APR 2025	ISSUE SET
S610	ROOF FRAMING DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
S611	ROOF FRAMING DETAILS	15 APR 2025	31 OCT 2025	ASI #1
S612	ROOF FRAMING DETAILS	15 APR 2025	31 OCT 2025	ASI #1
3 - ARCHITECTURAL				
A1.0A	FIRST FLOOR BUILDING PLAN	15 APR 2025	16 MAY 2025	ADDENDUM #1
A1.1A	SECOND FLOOR BUILDING PLAN	15 APR 2025	15 APR 2025	ISSUE SET
A1.2A	THIRD FLOOR BUILDING PLAN	15 APR 2025	15 APR 2025	ISSUE SET
A1.3A	FOURTH FLOOR BUILDING PLAN	15 APR 2025	15 APR 2025	ISSUE SET
A1.4A	1-BR UNIT DIMENSION PLANS, DOOR SCHEDULE, NOTES & WALL TYPES	15 APR 2025	15 APR 2025	ISSUE SET
A1.5A	2-BR UNIT DIMENSION PLANS	15 APR 2025	15 APR 2025	ISSUE SET
A1.6A	ENLARGED COMMON AREA DIMENSION PLANS	15 APR 2025	15 APR 2025	ISSUE SET
A1.7A	1-BR ACCESSIBILITY PLANS & NOTES	15 APR 2025	15 APR 2025	ISSUE SET
A1.8A	2-BR ACCESSIBILITY PLANS	15 APR 2025	15 APR 2025	ISSUE SET
A1.9A	ENLARGED COMMON AREA ACCESSIBILITY PLANS	15 APR 2025	15 APR 2025	ISSUE SET
A2.0A	ROOF PLAN, DETAILS & NOTES	15 APR 2025	15 APR 2025	ISSUE SET
A3.0A	EXTERIOR ELEVATIONS	15 APR 2025	15 APR 2025	ISSUE SET
A3.1A	EXTERIOR ELEVATIONS	15 APR 2025	15 APR 2025	ISSUE SET
A4.0A	WALL SECTIONS	15 APR 2025	15 APR 2025	ISSUE SET
A4.1A	WALL SECTIONS	15 APR 2025	15 APR 2025	ISSUE SET
A4.2A	WALL SECTIONS	15 APR 2025	15 APR 2025	ISSUE SET
A4.3A	WALL SECTIONS	15 APR 2025	15 APR 2025	ISSUE SET
A4.4A	ELEVATOR WALL SECTIONS	15 APR 2025	15 APR 2025	ISSUE SET
A4.5A	STAIR SHAFT WALL SECTION & DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
A4.6A	FRAMING DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
A4.7A	FRAMING DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
A4.8A	FLASHING DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
A5.0A	FIRE RATED ASSEMBLIES	15 APR 2025	15 APR 2025	ISSUE SET
A5.1A	FIRE RATED ASSEMBLIES	15 APR 2025	15 APR 2025	ISSUE SET
A5.2A	FIRE RATED ASSEMBLIES	15 APR 2025	15 APR 2025	ISSUE SET
A5.3A	FIRE RATED ASSEMBLIES	15 APR 2025	15 APR 2025	ISSUE SET
A5.4A	FIRE RATED ASSEMBLIES	15 APR 2025	15 APR 2025	ISSUE SET
A5.5A	FIRE RATED ASSEMBLIES	15 APR 2025	15 APR 2025	ISSUE SET
A5.6A	FIRE RATED ASSEMBLIES	15 APR 2025	15 APR 2025	ISSUE SET
A6.0A	1-BR FINISH PLANS, FINISH SCHEDULE & NOTES	15 APR 2025	15 APR 2025	ISSUE SET
A6.1A	2-BR FINISH PLANS & FINISH SCHEDULE	15 APR 2025	15 APR 2025	ISSUE SET
A6.2A	COMMON AREA FINISH PLANS & FINISH SCHEDULE	15 APR 2025	16 MAY 2025	ADDENDUM #1
A7.0A	INTERIOR ELEVATIONS NOTES AND DETAILS	15 APR 2025	15 APR 2025	ISSUE SET
A7.1A	1-BR INTERIOR ELEVATIONS	15 APR 2025	15 APR 2025	ISSUE SET
A7.2A	1-BR INTERIOR ELEVATIONS	15 APR 2025	15 APR 2025	ISSUE SET
A7.3A	2-BR INTERIOR ELEVATIONS	15 APR 2025	15 APR 2025	ISSUE SET
A7.4A	2-BR INTERIOR ELEVATIONS	15 APR 2025	15 APR 2025	ISSUE SET
A8.0A	1ST & 2ND FLOOR REFLECTED CEILING PLANS	15 APR 2025	15 APR 2025	ISSUE SET
A8.1A	3RD & 4TH FLOOR REFLECTED CEILING PLANS	15 APR 2025	15 APR 2025	ISSUE SET
LS1.0A	1ST & 2ND FLOOR LIFE SAFETY PLANS	15 APR 2025	15 APR 2025	ISSUE SET
LS1.1A	3RD & 4TH FLOOR LIFE SAFETY PLANS	15 APR 2025	15 APR 2025	ISSUE SET

NOTE: INDEX TO DRAWINGS HAS BEEN UPDATED TO REFLECT THE SHEETS REVISED BY ASI #1.

ARCHITECT'S JOB NO. 4938

PROJECT LOCATION MAP



SIGNATURE AREAS

NOTE: PROJECT CONSTRUCTION MUST BE IN COMPLIANCE WITH ALL APPLICABLE CODES, ORDINANCES, LAWS, AND REGULATIONS AS ENUMERATED ELSEWHERE IN THE PLANS AND SPECIFICATIONS.

ARCHITECT: WALLACE ARCHITECTS, LLC
302 CAMPUSVIEW DRIVE SUITE 208, COLUMBIA, MO 65201
BY: _____ DATE: _____

OWNER: THE VILLAGE AT DISCOVERY PARK, LLC
3622 ENDEAVOR AVE., STE. 101, COLUMBIA, MO 65201
BY: _____ DATE: _____

CONTRACTOR: INTRINSIC DEVELOPMENT, LLC
3622 ENDEAVOR AVE., STE. 101, COLUMBIA, MO 65201
BY: _____ DATE: _____

PM: RS DT: TY
PC: CD QC: MK

PLAN SET NO. _____

ASI #1

NOTE:
ALL DIMENSIONS ARE FROM FACE OF FOUNDATION WALL OR FRAMING;
EDGE OF SLAB OR TRUSS/RAFTER; OR CENTERLINE
OF COLUMN, BEAM, OR JOIST UNLESS NOTED OTHERWISE.

FLOOR FRAMING NOTES

- (1) (3) So. PINE SEL. STR. 2x12's w/ 2-PLY BUILT-UP POST @ EACH END.
- (2) (2) So. PINE SEL. STR. 2x12's w/ 2-PLY BUILT-UP POST @ EACH END.
- (3) GIRDER TRUSS
- (4) 3-PLY BUILT-UP POST BENEATH GIRDER TRUSS THIS LEVEL TO FLOOR SLAB CONNECTIONS ARE AS FOLLOWS:
FLOOR SLAB: SIMPSON LITTP2.
FLOOR FRAMING STUD ATTACHMENT: SIMPSON MSTC52
ROOF TRUSS: BY TRUSS MANUFACTURER
- (5) (3) DF SEL. STR. 2x12's w/ 3-PLY BUILT-UP POST @ EACH END.
- (6) 5-PLY 1.75x5.5 MICROLAM LVL 2.0E STUD PACK CENTERED BELOW HOIST BEAMED AND ON ELEVATOR RAIL. (CONTINUOUS THROUGH FLOOR FRAMING)
- (7) 3-PLY 1.75x5.5 MICROLAM LVL 2.0E STUD PACK CENTERED BELOW FALL PROTECTION BEAM. (CONTINUOUS THROUGH FLOOR FRAMING)

REVISIONS:

No.	Date
1	04/15/2025
2	10/31/2025

THIS SHEET HAS BEEN SIGNED,
SEALED AND DATED ELECTRONICALLY



STRUCTURAL ENGINEER:
CROCKETT
ENGINEERING CONSULTANTS
1000 W. Nifong Blvd. Suite 1
Columbia, Missouri 65203
(573) 447-0992
www.crockettengineering.com
Crockett Engineering Consultants, LLC
Missouri Certificate of Authority
#200310101

CLIENT:
INTRINSIC DEVELOPMENT
3622 ENDAVOR AVE.
COLUMBIA, MISSOURI

Alura Village Apartment Building Type "A"
Lee's Summit, Jackson County, Missouri

DRAWING INCLUDES:

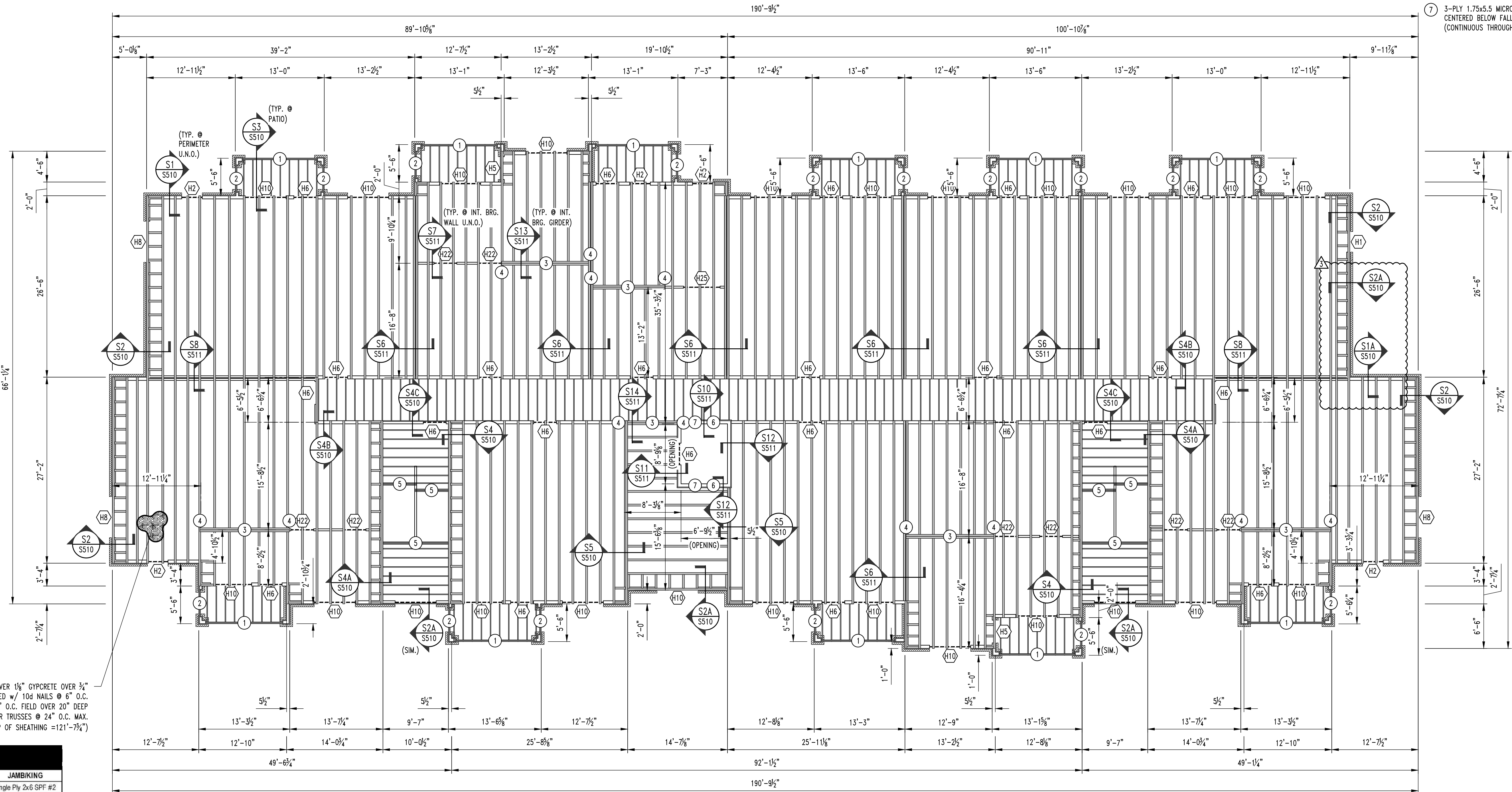
3RD FLOOR
FRAMING PLAN

DESIGNED: JWV

DRAWN: SEH

PROJECT NO.: 230286

SHEET:
S400



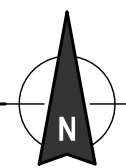
HEADER SCHEDULE			
LABEL	HEADER	CRIPPLE/JACK	JAMBUKING
"H1"	2 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H2"	2 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H3"	2 Ply 2x6 SPF #2	3 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H4"	2 Ply 2x8 Doug Fir #2	Single Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H5"	2 Ply 2x8 Doug Fir #2	2 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H6"	2 Ply 2x8 Doug Fir #2	4 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H7"	2 Ply 2x10 Doug Fir Sel. Struct.	Single Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H8"	2 Ply 2x10 Doug Fir Sel. Struct.	2 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H9"	2 Ply 2x10 Doug Fir Sel. Struct.	3 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H10"	2 Ply 2x10 Doug Fir Sel. Struct.	5 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H11"	2 Ply 2x10 Doug Fir Sel. Struct.	6 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H12"	2 Ply 2x10 Doug Fir Sel. Struct.	7 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2

BRICK LINTEL SCHEDULE	
LENGTH	MEMBER SIZE (GALVANIZED)
L ≤ 4'-0"	L4x4x3/8 WITH 6" BEARING EACH END
L ≤ 6'-6"	L6x4x3/8 (LLV) WITH 6" BEARING EACH END

1
S400

APARTMENT BUILDING TYPE "A" 3RD FLOOR FRAMING PLAN

SCALE: 3/8" = 1'-0"



NOTE:
ALL DIMENSIONS ARE FROM FACE OF FOUNDATION WALL OR FRAMING;
EDGE OF SLAB OR TRUSS/RAFTER; OR CENTERLINE
OF COLUMN, BEAM, OR JOIST UNLESS NOTED OTHERWISE.

FLOOR FRAMING NOTES

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- (7) 3-PLY 1.75x5.5 MICROLAM LVL 2.0E STUD PACK CENTERED BELOW FALL PROTECTION BEAM. (CONTINUOUS THROUGH FLOOR FRAMING)

REVISIONS:

No.	Date
1	04/15/2025
2	10/31/2025

THIS SHEET HAS BEEN SIGNED,
SEALED AND DATED ELECTRONICALLY



STRUCTURAL ENGINEER:
CROCKETT
ENGINEERING CONSULTANTS
1000 W. Nifong Blvd. Jldg. 1
Columbia, Missouri 65203
(573) 447-0992
www.crockettengineering.com
Crockett Engineering Consultants, LLC
Missouri Certificate of Authority
#200310101

CLIENT:
**INTRINSIC
DEVELOPMENT**
3622 ENDAVOR AVE.
COLUMBIA, MISSOURI

Alura Village Apartment Building Type "A"

Lee's Summit, Jackson County, Missouri

DRAWING INCLUDES:

4TH FLOOR
FRAMING PLAN

DESIGNED: JWW

DRAWN: SEH

PROJECT NO.: 230286

SHEET:

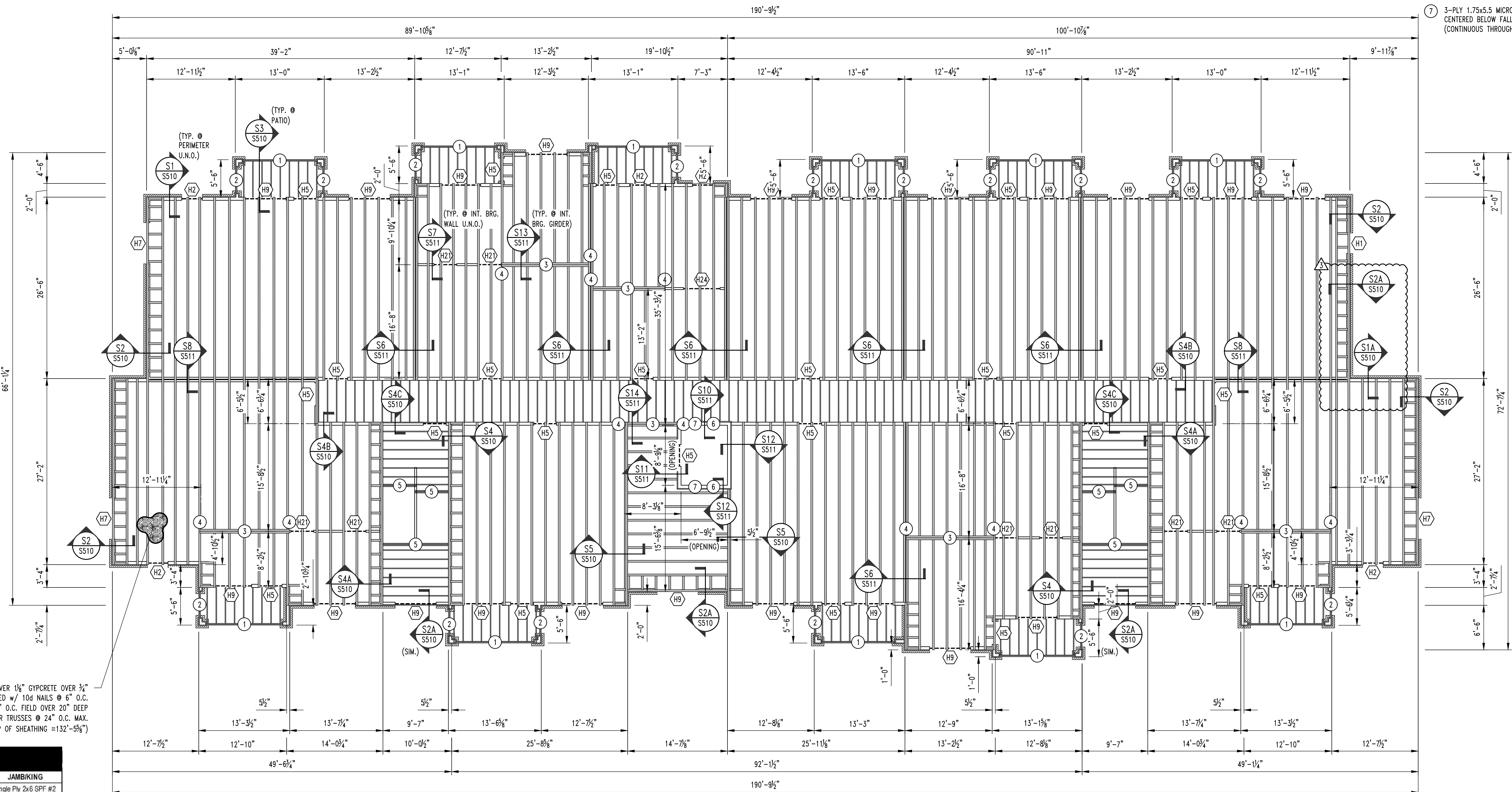
S500

HEADER SCHEDULE			
LABEL	HEADER	CRIPPLE/JACK	JAMBUKING
"H1"	2 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H2"	2 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H3"	2 Ply 2x6 SPF #2	3 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H4"	2 Ply 2x8 Doug Fir #2	Single Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H5"	2 Ply 2x8 Doug Fir #2	2 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H6"	2 Ply 2x8 Doug Fir #2	4 Ply 2x6 SPF #2	Single Ply 2x6 SPF #2
"H7"	2 Ply 2x10 Doug Fir Sel. Struct.	Single Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H8"	2 Ply 2x10 Doug Fir Sel. Struct.	2 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H9"	2 Ply 2x10 Doug Fir Sel. Struct.	3 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H10"	2 Ply 2x10 Doug Fir Sel. Struct.	5 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H11"	2 Ply 2x10 Doug Fir Sel. Struct.	6 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2
"H12"	2 Ply 2x10 Doug Fir Sel. Struct.	7 Ply 2x6 SPF #2	2 Ply 2x6 SPF #2

"H21"	2 Ply 2x8 Doug Fir #2	Single Ply 2x4 SPF #2	Single Ply 2x4 SPF #2
"H22"	2 Ply 2x8 Doug Fir #2	2 Ply 2x4 SPF #2	Single Ply 2x4 SPF #2
"H23"	2 Ply 2x8 Doug Fir #2	3 Ply 2x4 SPF #2	Single Ply 2x4 SPF #2
"H24"	2 Ply 2x10 Doug Fir Sel. Struct.	2 Ply 2x4 SPF #2	Single Ply 2x4 SPF #2
"H25"	2 Ply 2x10 Doug Fir Sel. Struct.	3 Ply 2x4 SPF #2	Single Ply 2x4 SPF #2
"H26"	2 Ply 2x10 Doug Fir Sel. Struct.	4 Ply 2x4 SPF #2	Single Ply 2x4 SPF #2

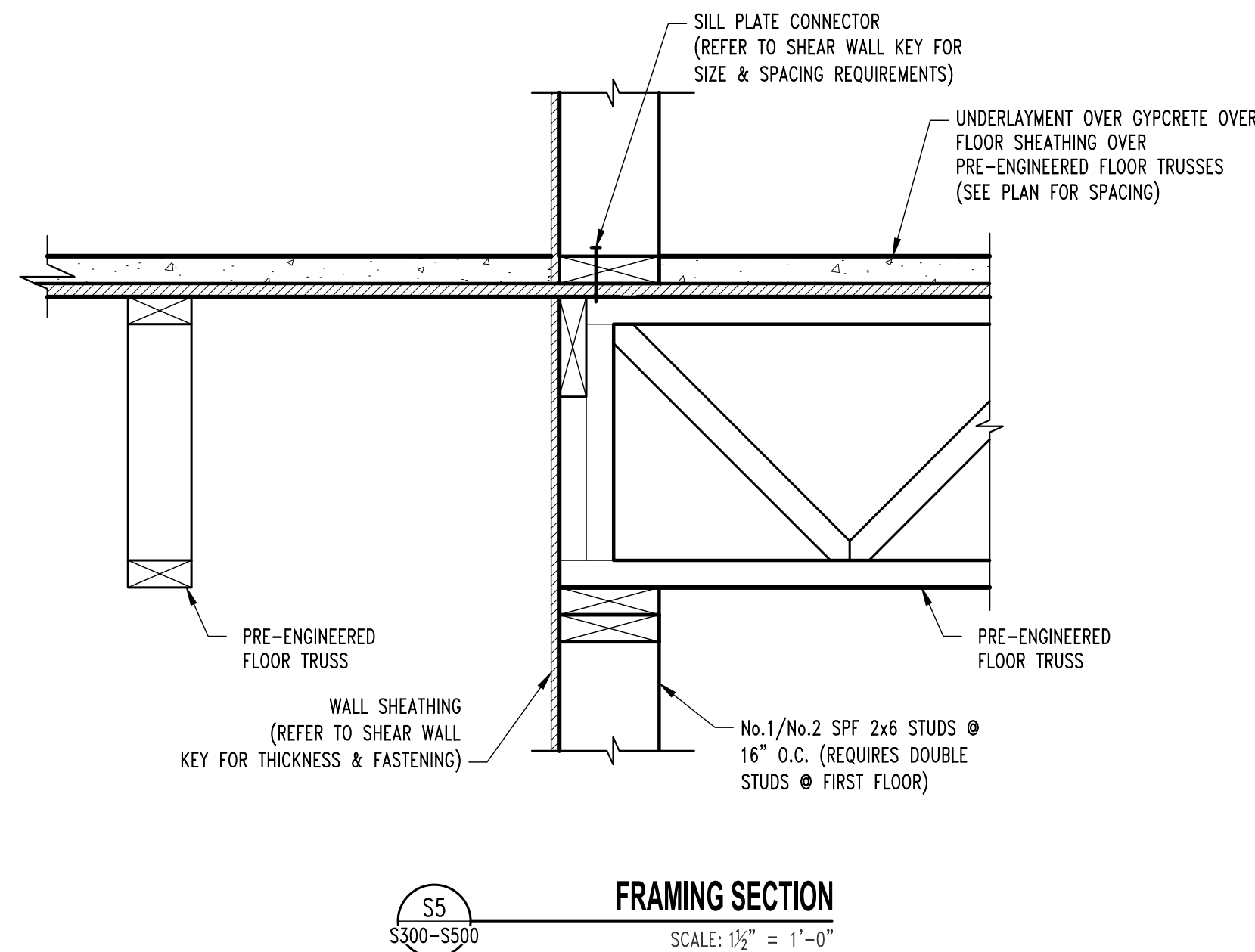
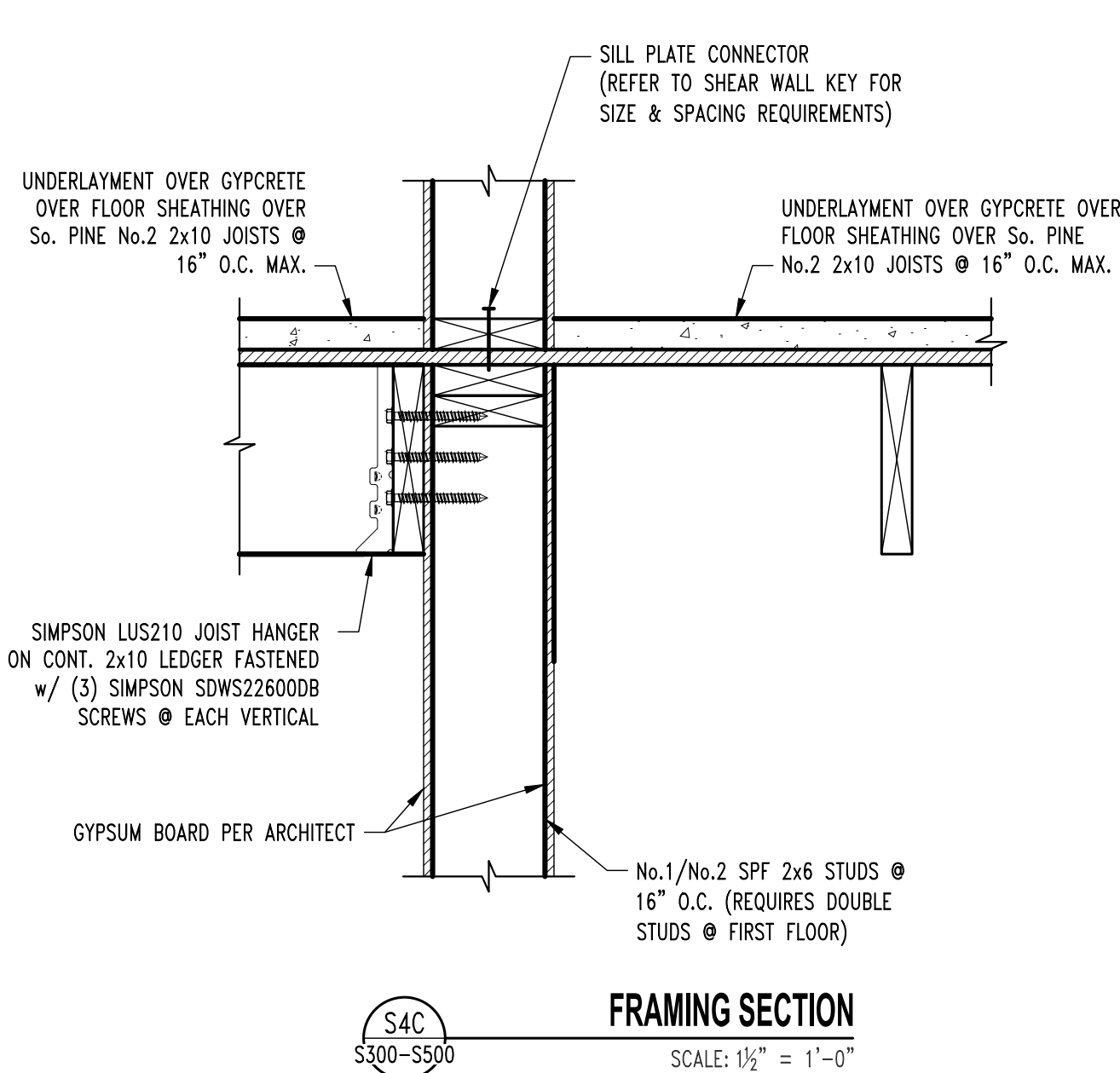
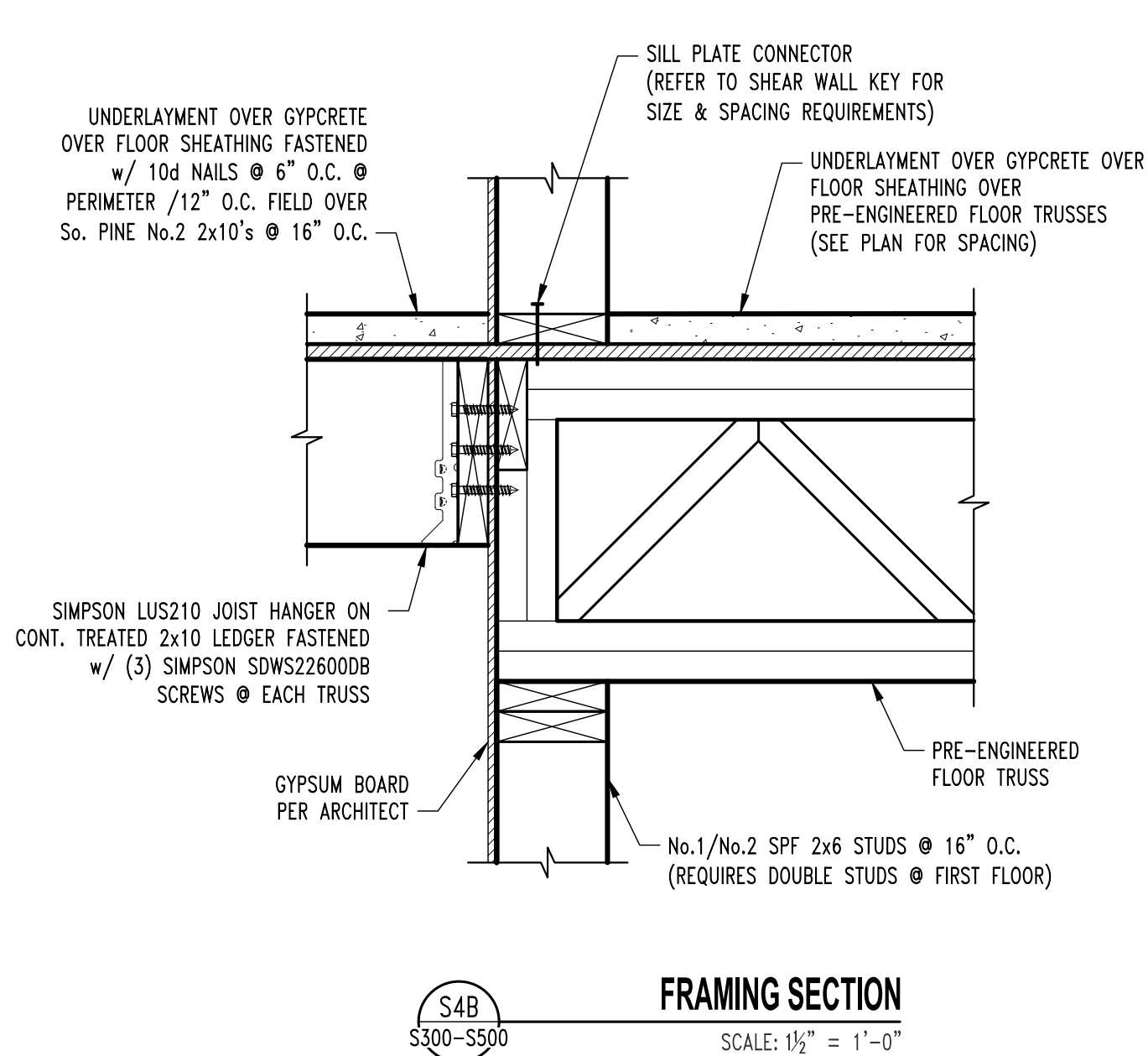
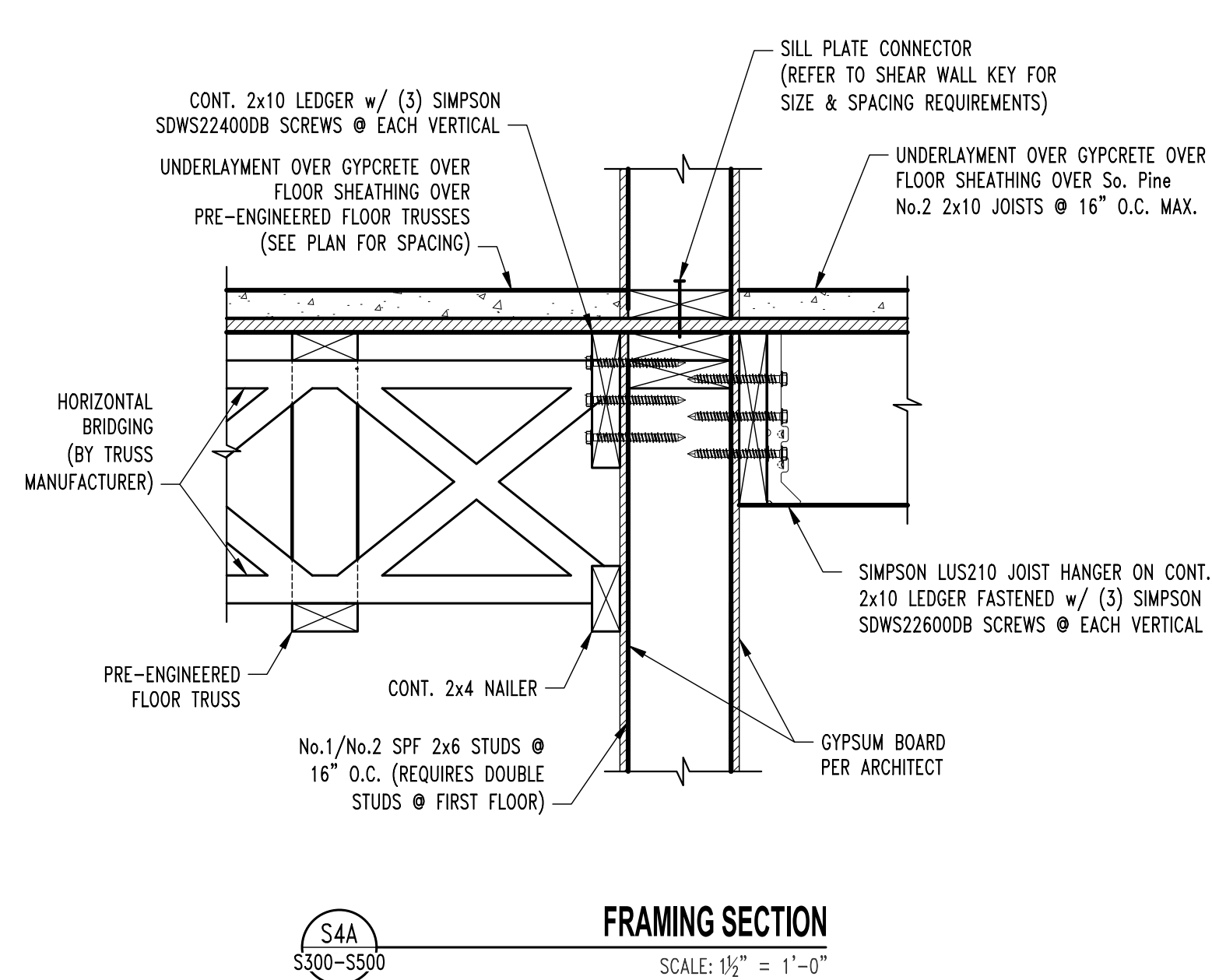
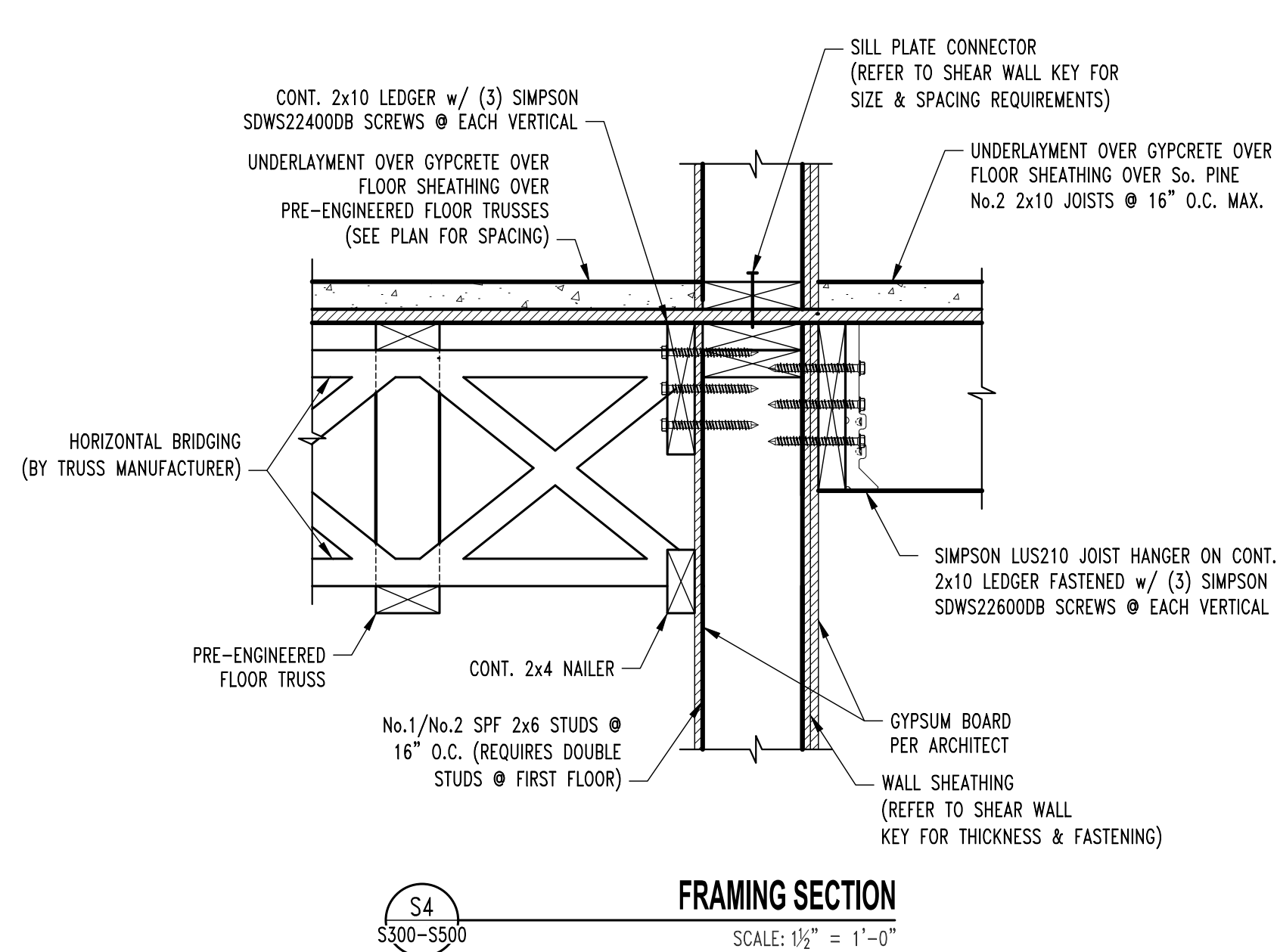
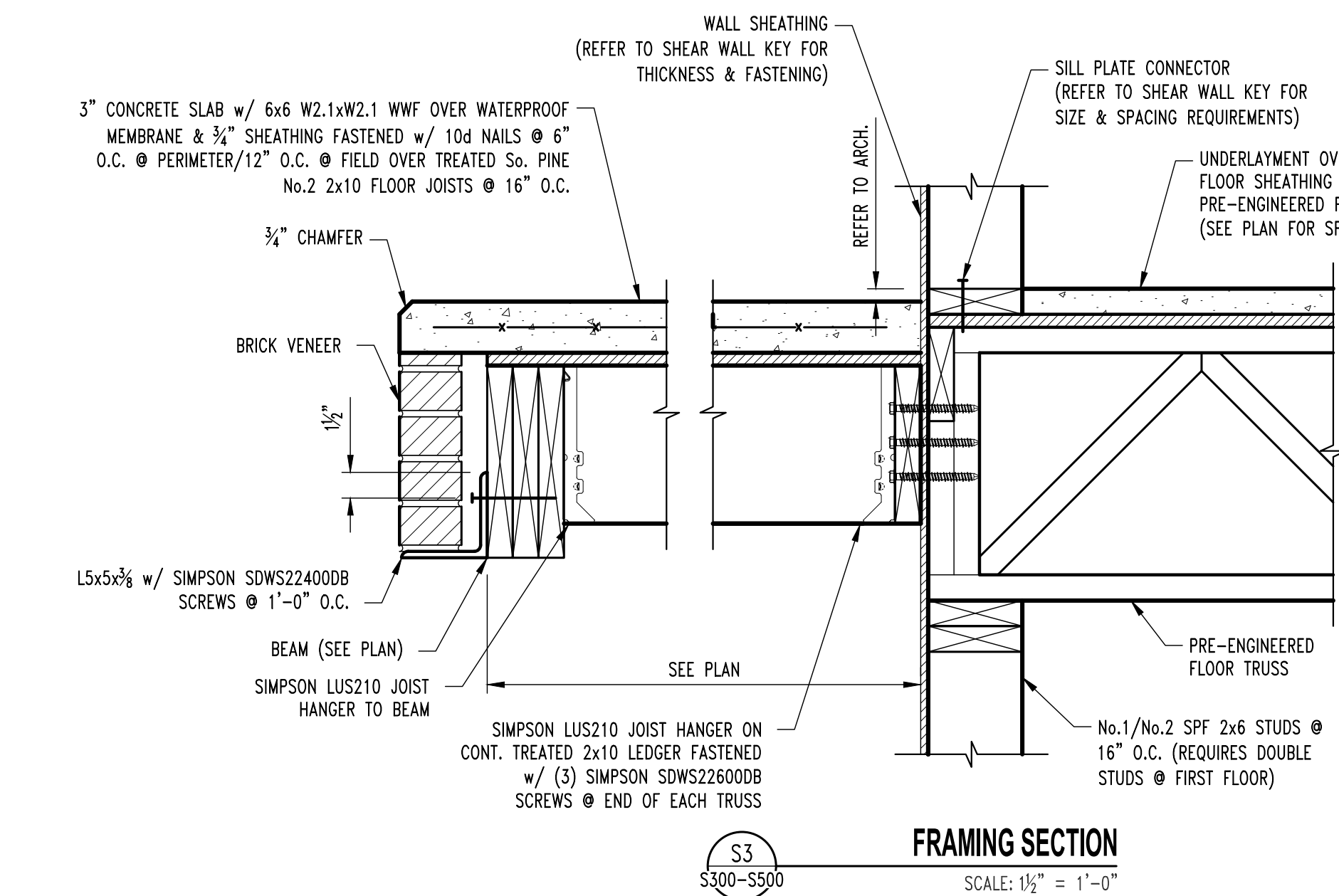
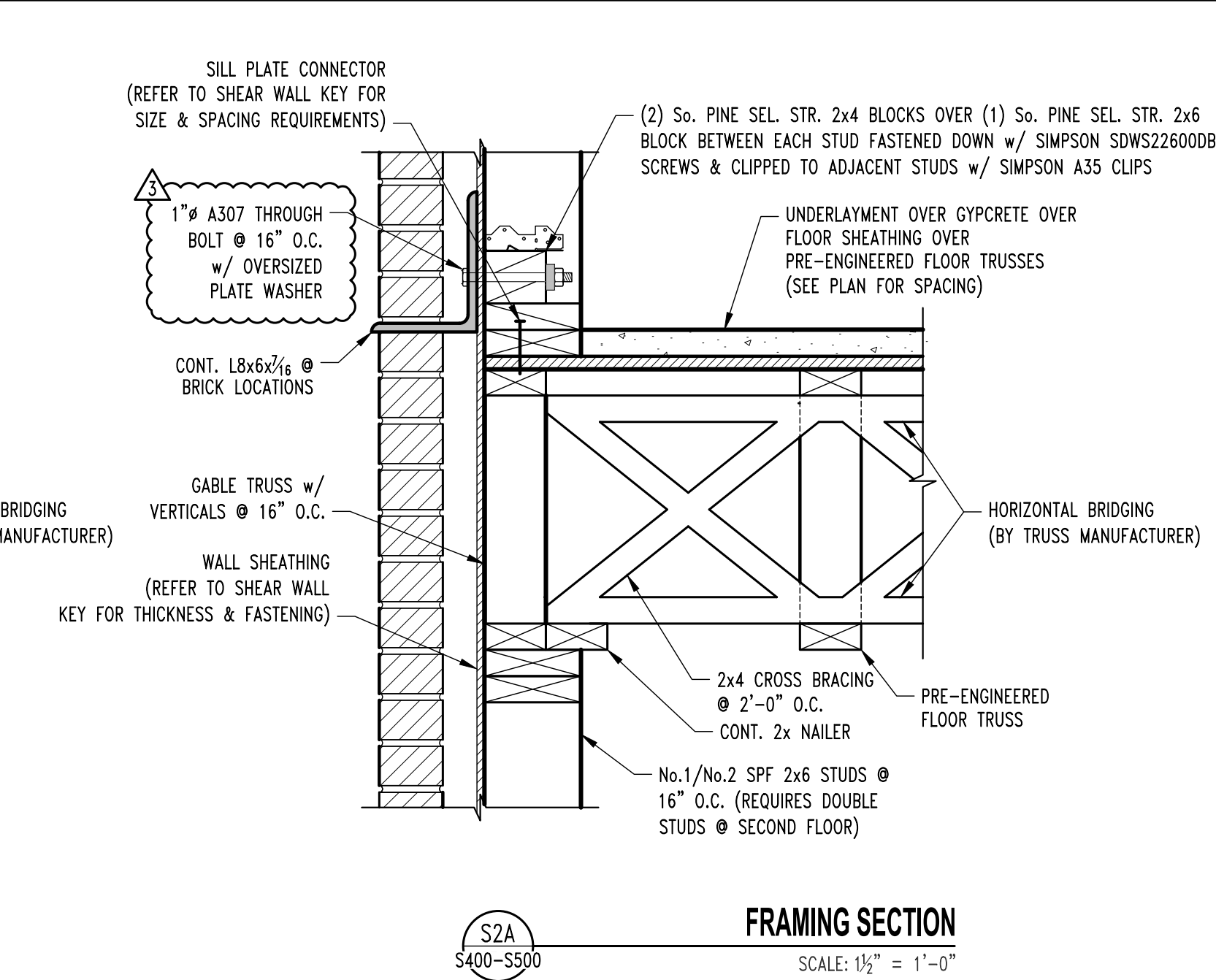
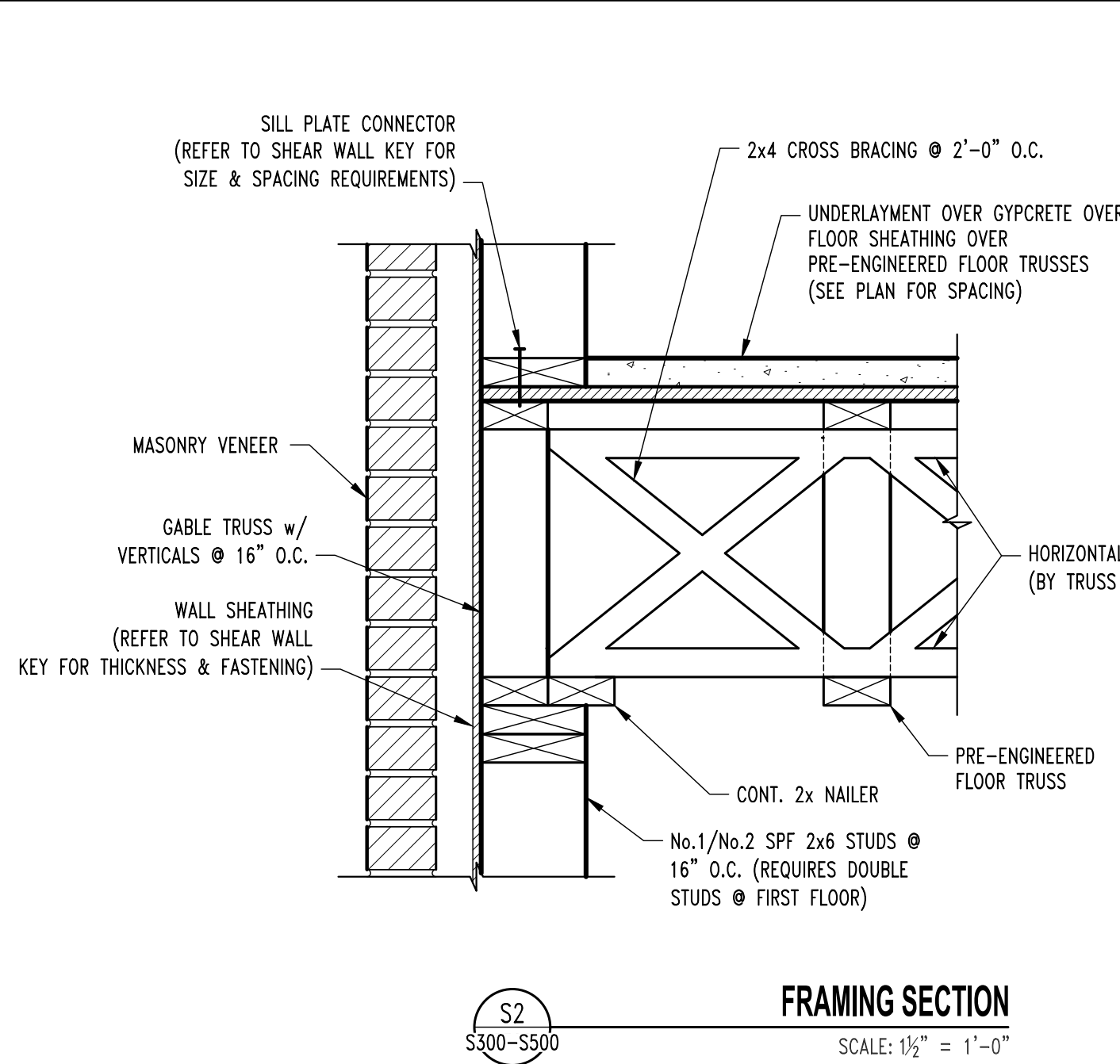
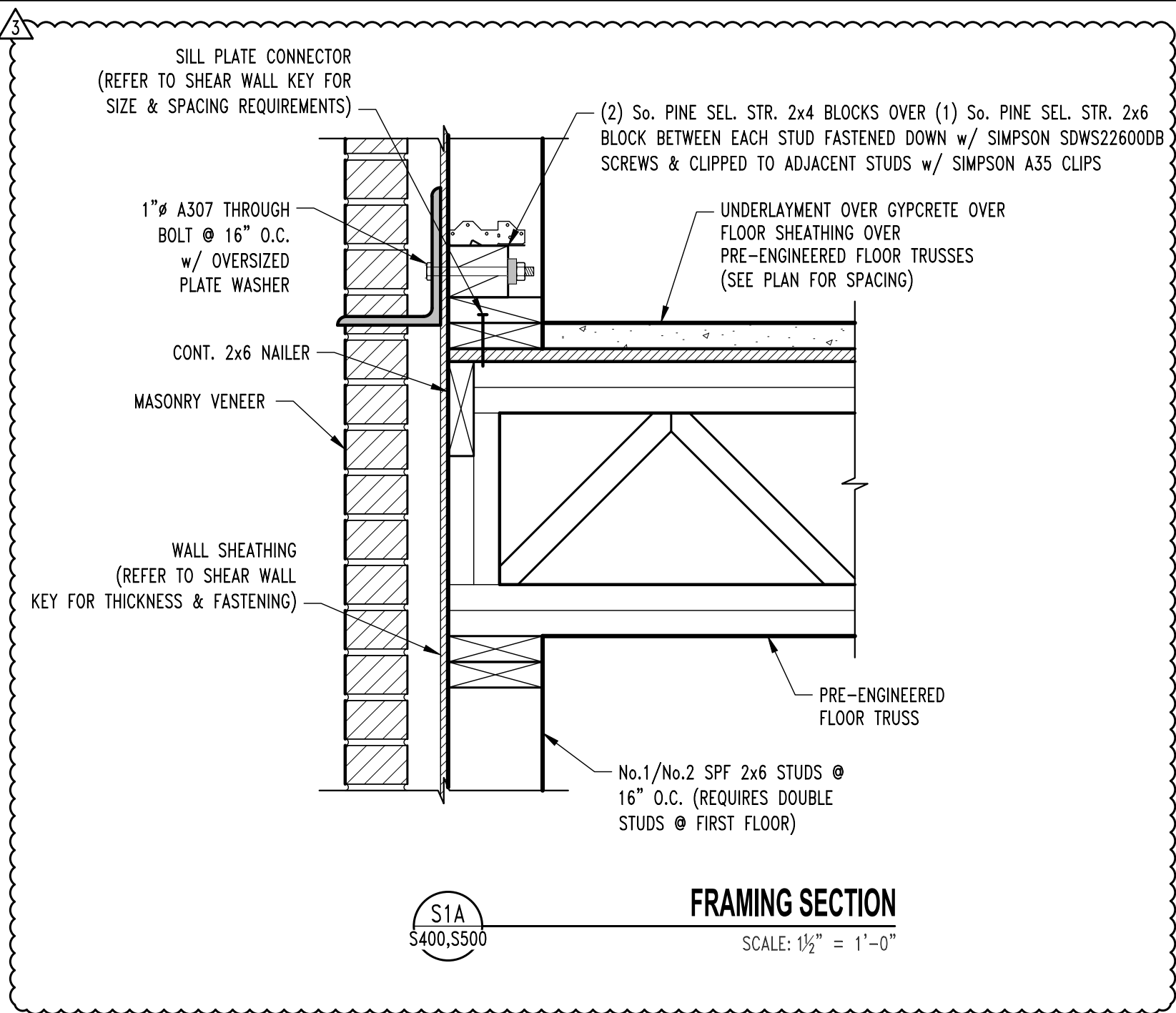
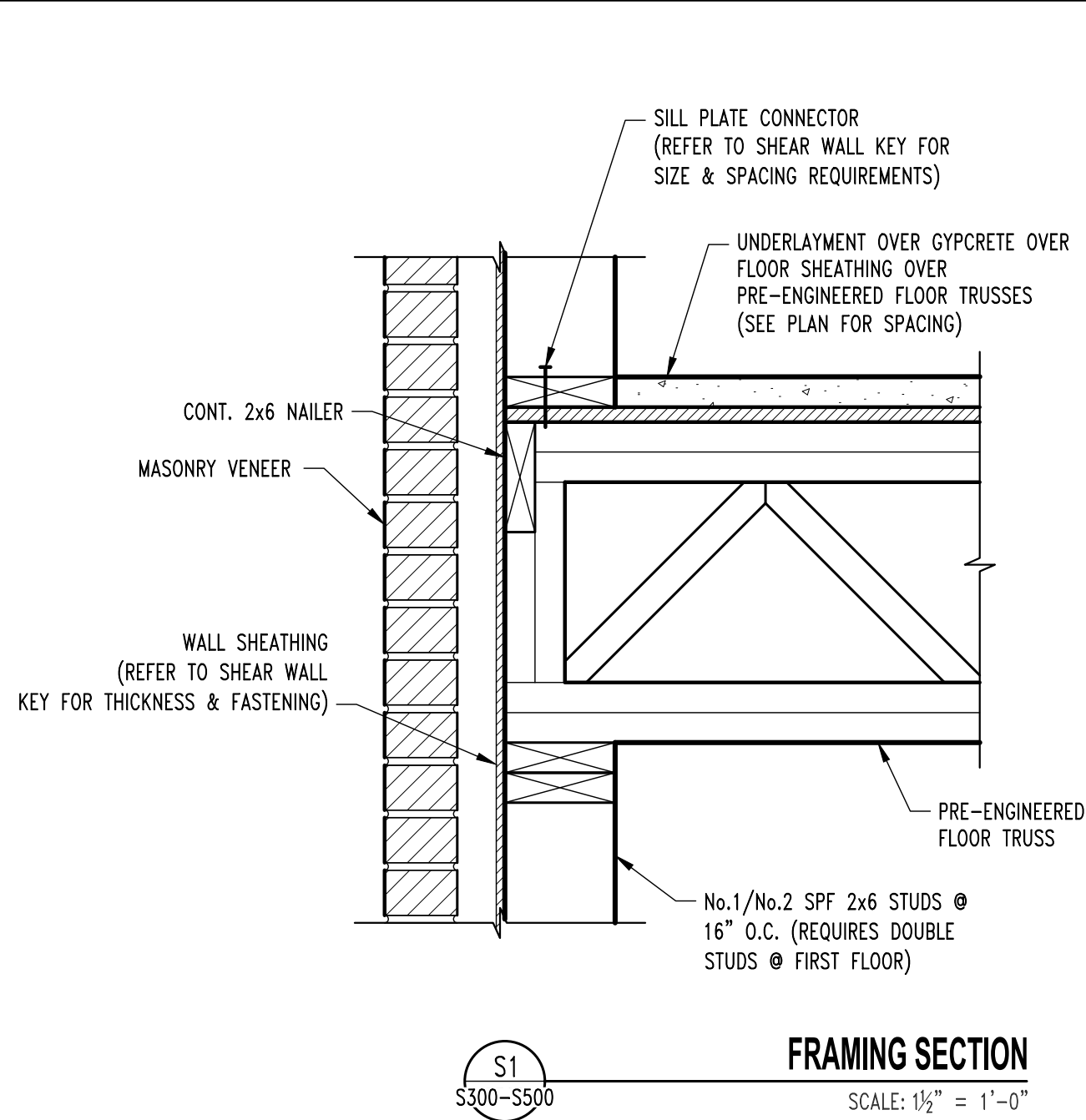
BRICK LINTEL SCHEDULE

LENGTH	MEMBER SIZE (GALVANIZED)
L ≤ 4'-0"	L4x4x3/8 WITH 6" BEARING EACH END
L ≤ 6'-6"	L6x4x3/8 (LLV) WITH 6" BEARING EACH END



APARTMENT BUILDING TYPE "A" 4TH FLOOR FRAMING PLAN

SCALE: 1/8" = 1'-0"



REVISIONS:	
No.	Date
1	ISSUE SET 04/15/2025
2	ASI #1 10/31/2025

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

STATE OF MISSOURI

JARED W. CROCKETT

PROFESSIONAL ENGINEER

NUMBER PE-2017000387

10/31/2025

STRUCTURAL ENGINEER:

CROCKETT

ENGINEERING CONSULTANTS

1000 W. Nifong Blvd. Suite 1

Columbia, Missouri 65203

(573) 447-0992

www.crockettengineering.com

Crockett Engineering Consultants, LLC

Missouri Certificate of Authority #200301001

CLIENT:

INTRINSIC DEVELOPMENT

3632 ENCLAVOR AVE.

COLUMBIA, MISSOURI

Alura Village Apartment Building Type "A"

Lee's Summit, Jackson County, Missouri

DRAWING INCLUDES:

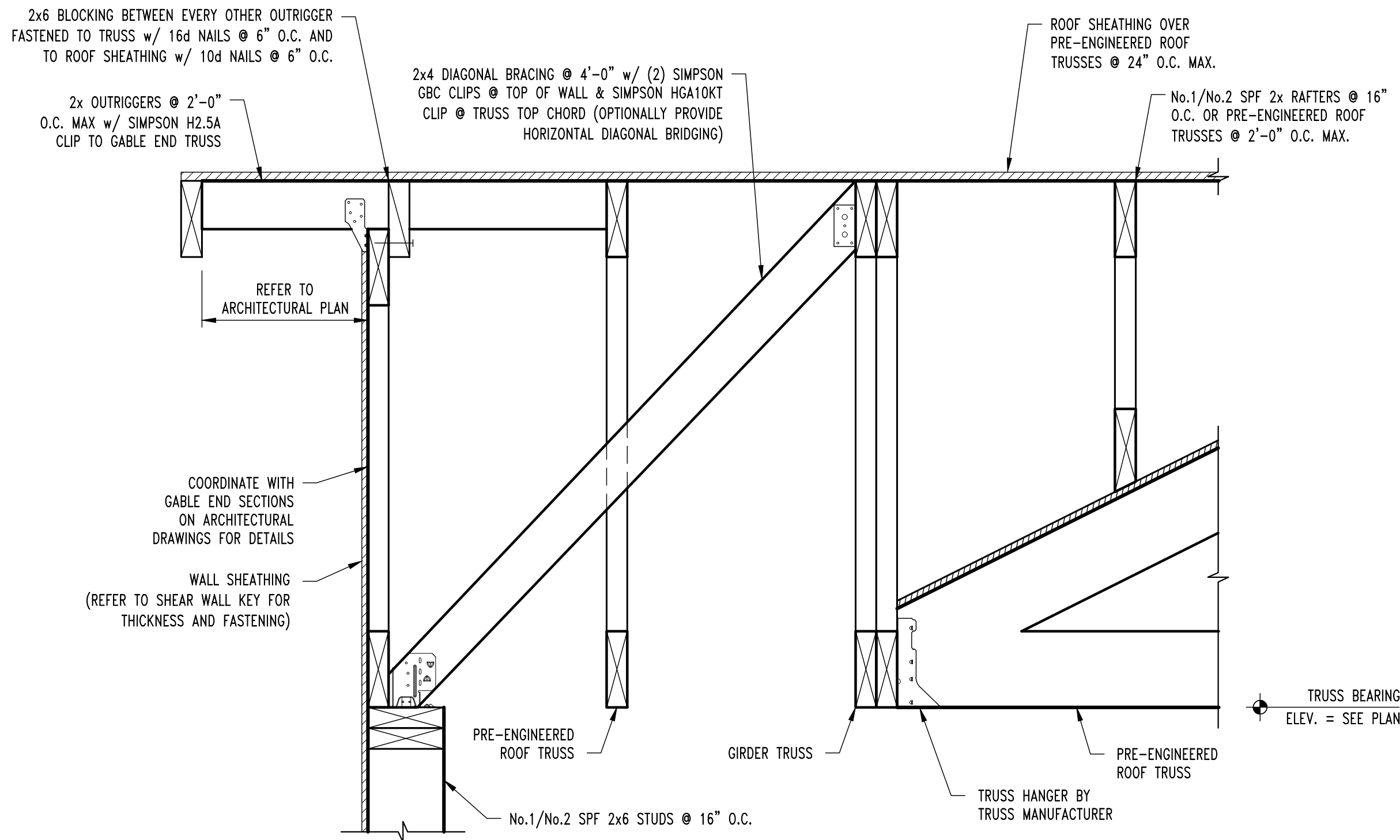
FLOOR FRAMING DETAILS

DESIGNED: JWV

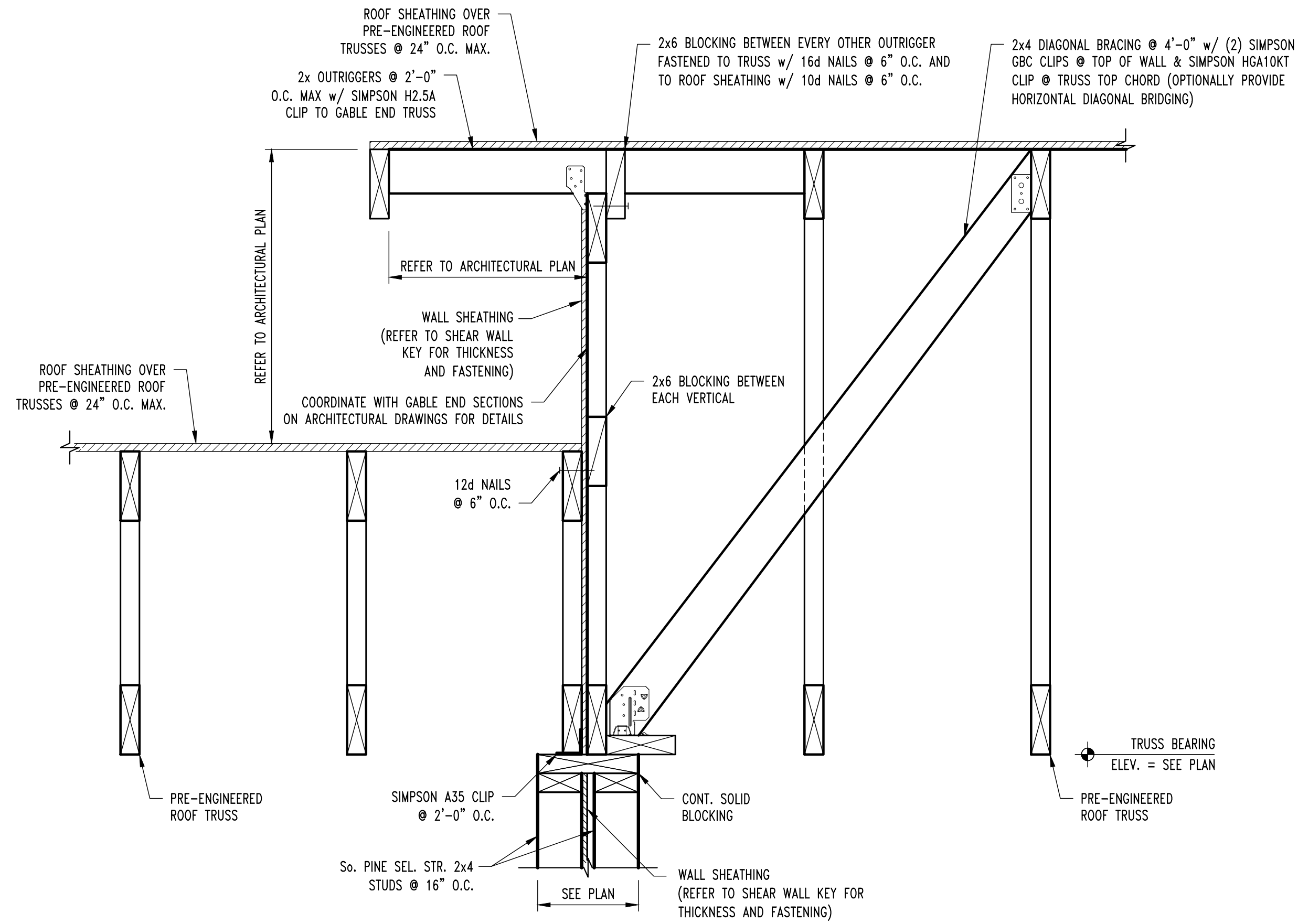
DRAWN: SEH

PROJECT NO.: 230286

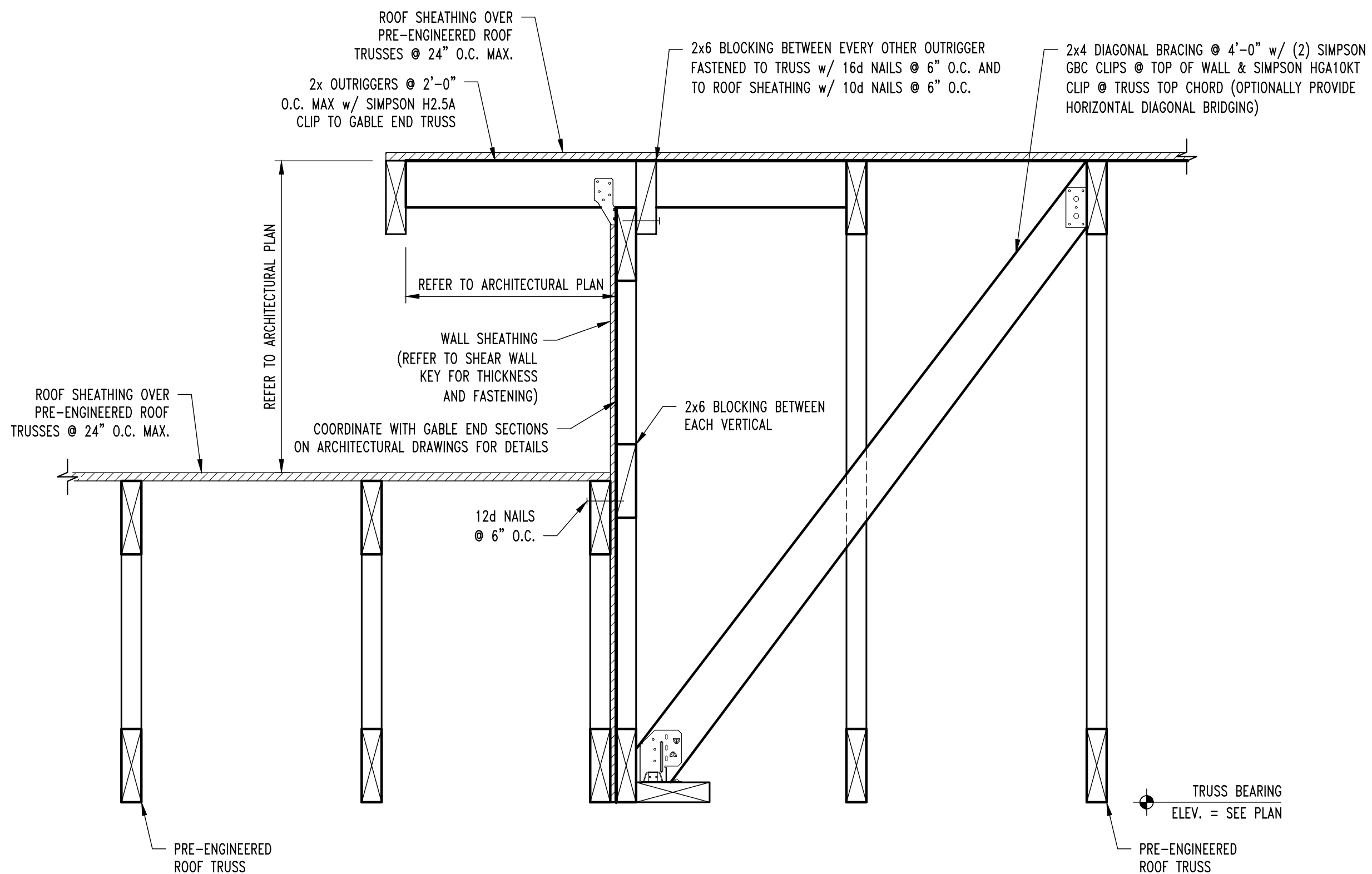
SHEET: S510



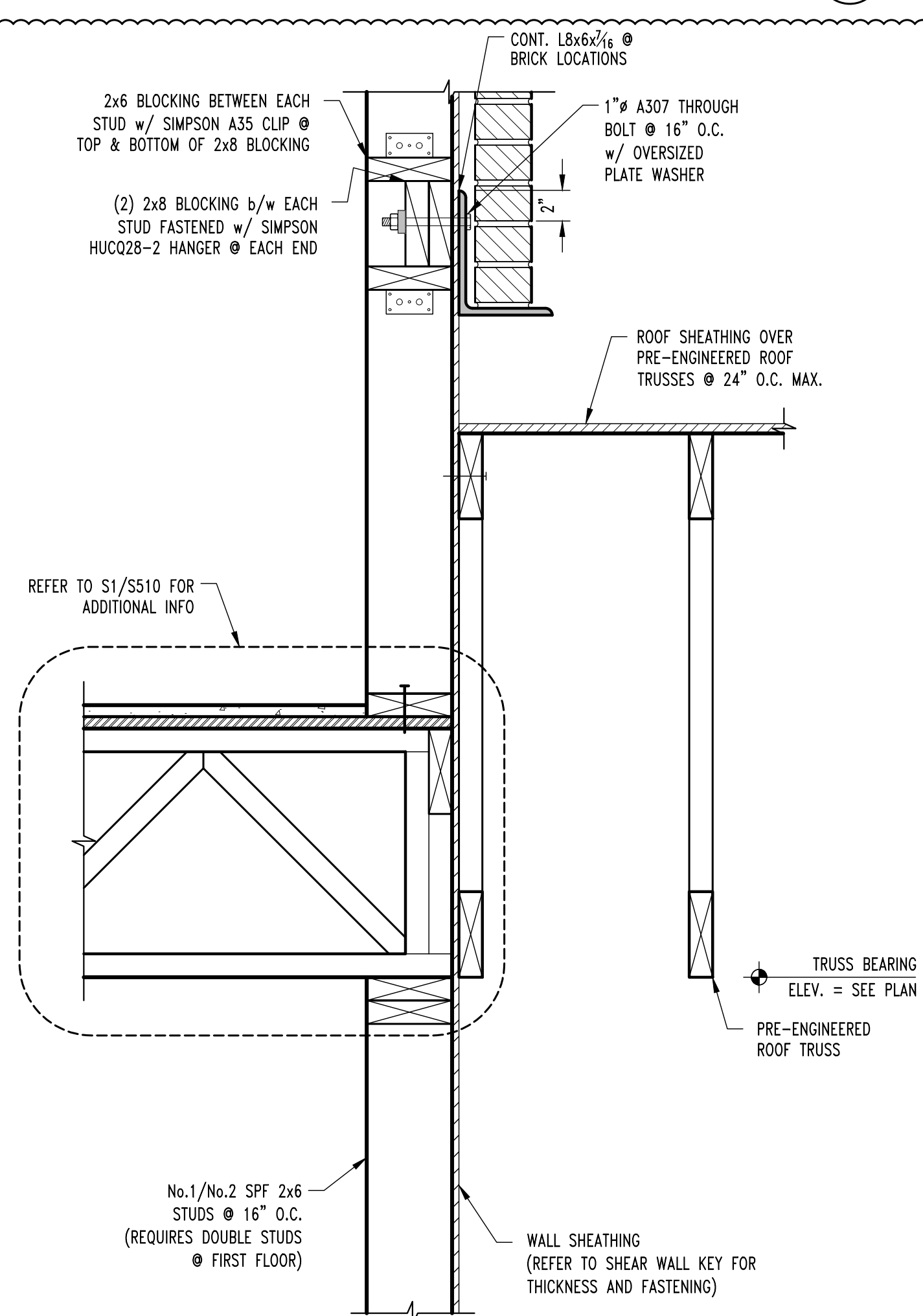
S25A
S600
TYP. ROOF FRAMING SECTION
SCALE: 1½" = 1'-0"



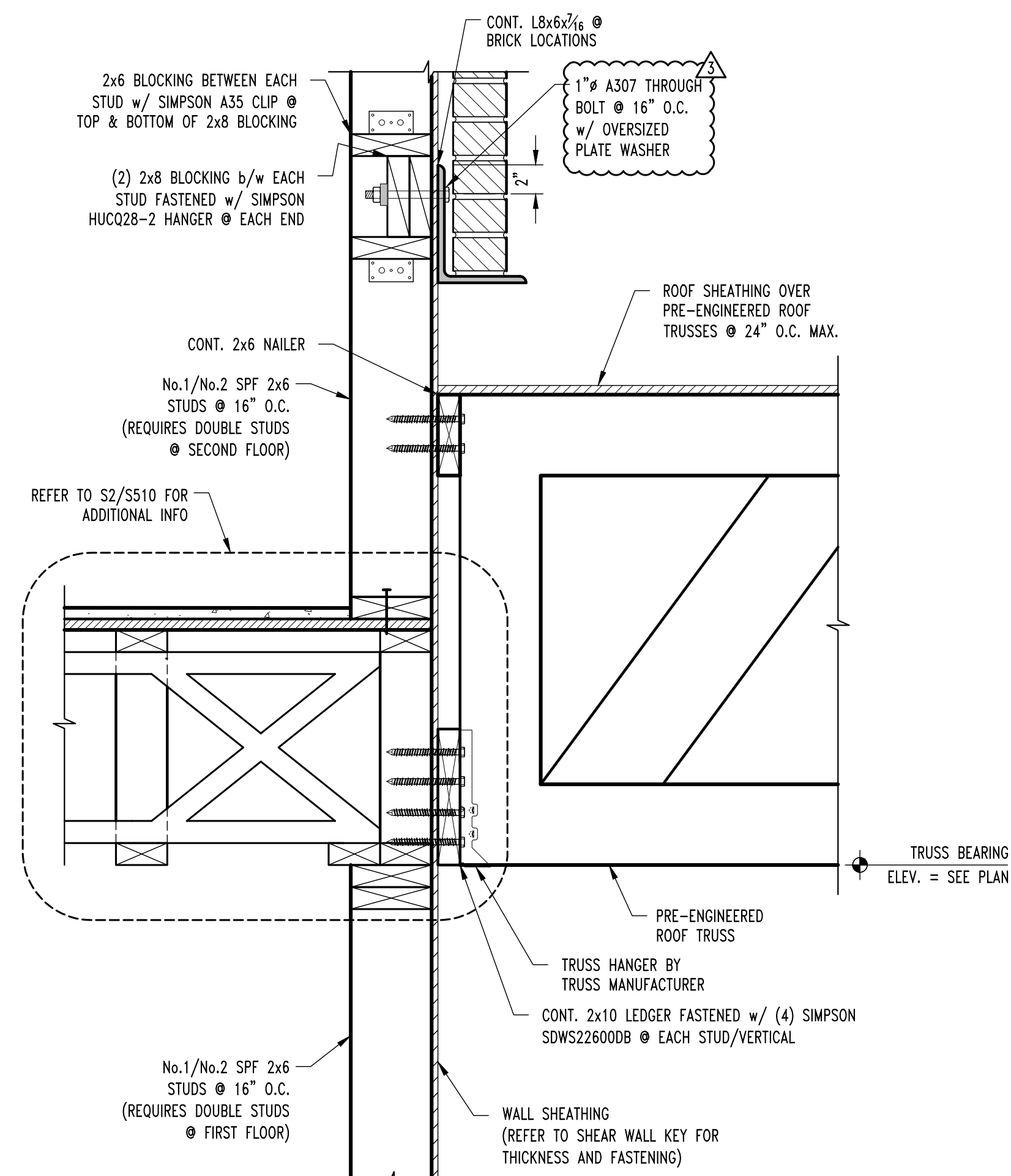
S26
S600
ROOF FRAMING SECTION
SCALE: 1½" = 1'-0"



S26A
S600
ROOF FRAMING SECTION
SCALE: 1½" = 1'-0"



S28
S300
TYP. LOW ROOF FRAMING SECTION
SCALE: 1½" = 1'-0"



S29
S300
TYP. LOW ROOF FRAMING SECTION
SCALE: 1½" = 1'-0"

REVISIONS:

No.	Date
1	04/15/2025
2	10/31/2025
3	
4	
5	
6	
7	
8	
9	
10	

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.



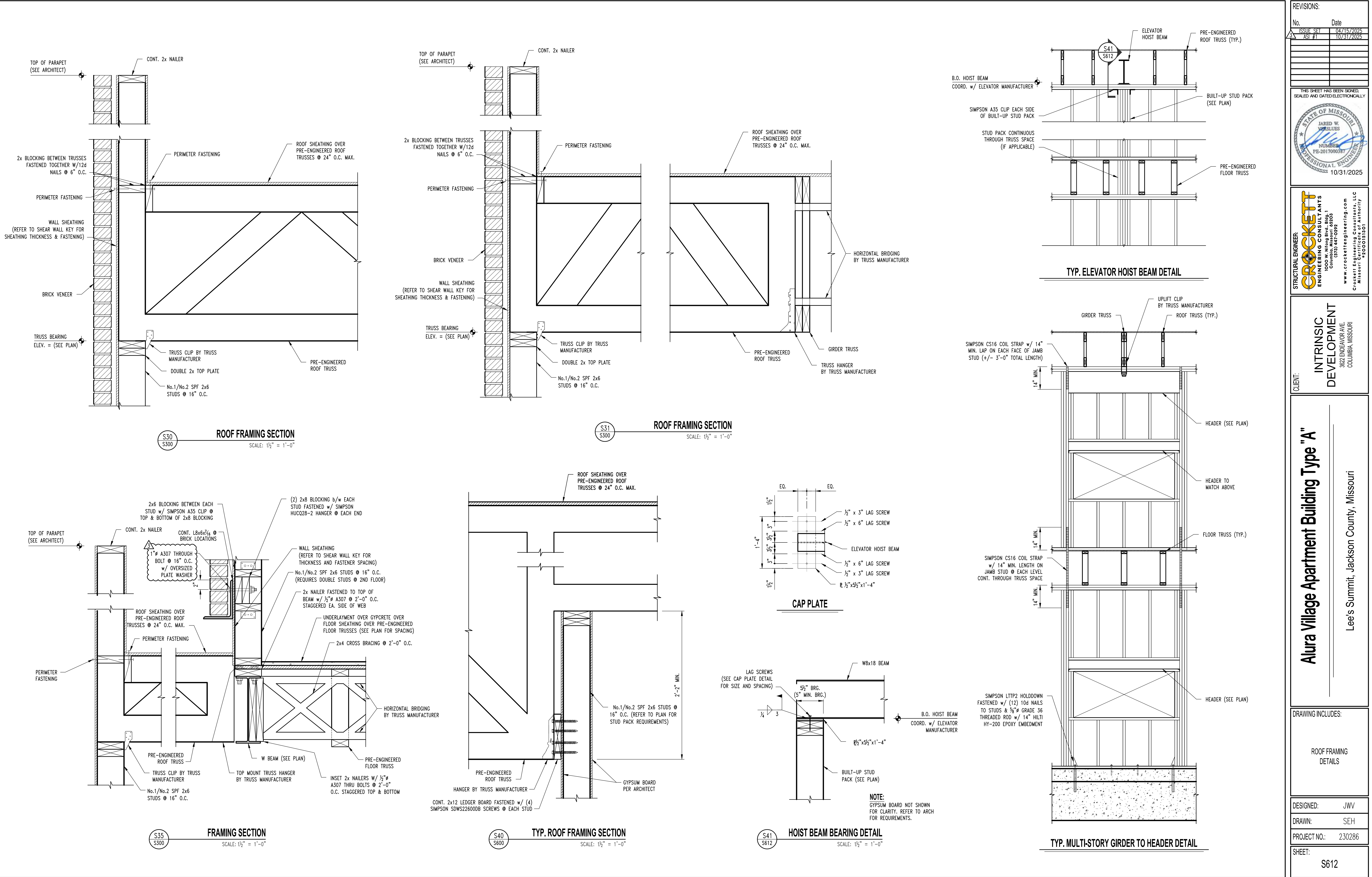
STRUCTURAL ENGINEER:
CROCKETT
ENGINEERING CONSULTANTS
1000 W. N. Hwy. Blvd. 1
Columbia, Missouri 65203
(573) 447-0992
www.crockettengineering.com
Crockett Engineering Consultants, LLC
Missouri Certificate of Authority
#200010301

CLIENT:
INTRINSIC DEVELOPMENT
3632 ENDEAVOR AVE.
COLUMBIA, MISSOURI

Alura Village Apartment Building Type "A"
Lee's Summit, Jackson County, Missouri

DRAWING INCLUDES:
ROOF FRAMING DETAILS

DESIGNED: JWW
DRAWN: SEH
PROJECT NO.: 230286
SHEET: S611



REVISIONS:

No.	Date
1	04/15/2025
2	10/31/2025

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

STATE OF MISSOURI

JARED W. VOGLUES

PROFESSIONAL ENGINEER

NUMBER

PE-2017000387

10/31/2025

STRUCTURAL ENGINEER:

CROCKETT

ENGINEERING CONSULTANTS

1000 W. N. King Blvd., Suite 1

Columbia, Missouri 65203

(314) 447-0992

www.crockettengineering.com

Crockett Engineering Consultants, LLC

Missouri Certificate of Authority

2400013101

CLIENT:

INTRINSIC DEVELOPMENT

3622 ENDAVOR AVE.

COLUMBIA, MISSOURI

DRAWING INCLUDES:

ROOF FRAMING DETAILS

DESIGNED:

JWV

DRAWN:

SEH

PROJECT NO.:

230286

SHEET:

S612