

STRUCTURAL NOTES

DESIGN LIVE LOADS

FIRST FLOOR.....	100 PSF
TYPICAL FLOOR.....	40 psf
CORRIDORS SERVING ROOMS.....	40 psf
ROOF.....	30 psf
BASIC WIND SPEED.....	90 mph
WIND IMPORTANCE FACTOR.....	1.00 < 300 PEOPLE
INTERNAL PRESSURE COEFFICIENT.....	C
ZONE A	19.9 psf
ZONE B	-10.4 psf
ZONE C	13.2 psf
ZONE D	-10.0 psf
ZONE E	-23.9 psf
ZONE F	-13.7 psf
ZONE G	-16.6 psf
ZONE H	-10.6 psf
ZONE I	10.0 psf
ZONE J	10.0 psf
ZONE K	-47.4 psf
ZONE L	-23.5 psf
ZONE M	-42.1 psf
ZONE N	21.6 psf
ZONE O	21.6 psf
ZONE P	21.6 psf
ZONE Q	21.6 psf
ZONE R	21.6 psf
ZONE S	21.6 psf
ZONE T	21.6 psf
ZONE U	21.6 psf
ZONE V	21.6 psf
ZONE W	21.6 psf
ZONE X	21.6 psf
ZONE Y	21.6 psf
ZONE Z	21.6 psf

COMPONENTS AND CLADDING

WIND BASE SHEAR - CASE 1	Vx = 92.1 kips	Vy = 33.5 kips
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SEISMIC DESIGN DATA

SEISMIC IMPORTANCE FACTOR.....	1.00
MAPPED SPECTRAL RESPONSE ACCELERATION.....	Ss=0.181
SITE CLASS.....	S1=0.081
SPECTRAL RESPONSE COEFFICIENTS.....	D
SEISMIC DESIGN CATEGORY.....	Sds=0.193
BASIC SEISMIC FORCE RESISTING SYSTEM.....	Sd1=0.130
DESIGN BASE SHEAR.....	B
SEISMIC RESPONSE COEFFICIENT Cd.....	4.0
RESPONSE MODIFICATION FACTORS R.....	6.5
ANALYSIS PROCEDURE USED.....	EQUIVALENT LATERAL FORCE METHOD

SNOW DESIGN DATA

GROUND SNOW LOAD.....	Pg	10 PSF
SNOW EXPOSURE FACTOR.....	Ce	0.9
THERMAL FACTOR.....	Ct	1.0
SNOW IMPORTANCE FACTOR.....	I	1.0
FLAT ROOF SNOW LOAD.....	0.7*Pg*Ce*Ct*I	6.3 PSF

BACK FILL

CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO BRACE WALLS DURING BACKFILLING. CARE SHALL BE TAKEN DURING PLACEMENT OF BACKFILL ALONG THE WALL SO AS TO NOT OVERLOAD THE WALL DUE TO HEAVY EQUIPMENT. ONLY LIGHTWEIGHT (A MAXIMUM OF ONE TON TOTAL WEIGHT) EQUIPMENT SHALL BE PERMITTED WITHIN THE CRITICAL ZONE DEFINED AS BEGINNING AT THE BASE OF THE WALL ON A 1:1 SLOPE.

SLAB ON GRADE

SLAB ON GRADE TO BE A POST TENSIONED CONCRETE FOUNDATION DESIGNED BY OTHERS. COAT EXPOSED TO VIEW CONCRETE WITH A SEALER/HARDENER L&M CONSTRUCTION CHEMICALS SEAL HARD OR EQUAL.

STRUCTURAL CONCRETE

CONCRETE SHALL BE IN ACCORDANCE WITH ACI MANUAL 315 AND STANDARD 318. CONCRETE SHALL BE OF REGULAR AGGREGATE AND SHALL HAVE DESIGN COMPRESSIVE STRESS AT 28 DAYS AS FOLLOWS:
 CONCRETE COMPRESSIVE STRENGTH:
 f'c = 3,000 psi UNLESS SPECIFIED ELSEWHERE
 f'c = 3,500 psi AIR ENTRAINED FOR EXTERIOR CONCRETE
 f'c = 4,000 psi FOR ELEVATED SLABS

FOUNDATIONS AND SLAB ARE DESIGNED BUILD POST TENSION SLAB DESIGNED BY OTHERS. REFER TO THOSE DRAWINGS FOR CONCRETE REQUIREMENTS. PROVIDE AIR ENTRAINED CONCRETE FOR CONCRETE EXPOSED TO WEATHER. REFER TO ARCHITECTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ALL MOLDS, GROOVES, ETC. AND FOR LOCATIONS OF SLEEVED AND INSERTS TO BE CAST IN CONCRETE SLABS AND FLOORS.

FOR SIZE, NUMBER AND LOCATIONS OF ALL SLAB OPENINGS AND MECHANICAL HOUSEKEEPING PADS SEE ARCHITECTURAL AND MECHANICAL DRAWINGS. PROVIDE MECHANICAL HOUSEKEEPING PADS AS REQUIRED AND REINFORCE WITH #4@12" EACH WAY U.N.O. DOWEL PADS INTO SUPPORTING SLAB.

REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60. DETAILING SHALL BE IN ACCORDANCE WITH ACI MANUAL 315 AND STANDARD 318. LAP SPLICES IN CONCRETE SHALL BE IN ACCORDANCE WITH CHAPTER 12 OF ACI 318-05.

REINFORCING STEEL SHALL HAVE A MINIMUM CONCRETE COVER AS TABULATED BELOW UNLESS OTHERWISE NOTED:

WALLS.....	1 1/2"
FOUNDATIONS.....	3" FOR FORMED CONCRETE
STRUCTURAL STEEL.....	2" WHERE CONCRETE IS CAST AGAINST GROUND

STRUCTURAL STEEL SHALL BE IN ACCORDANCE AISC 360-05:

ALL STRUCTURAL.....	A992
MISC STEEL, CHANNELS, ANGLES, PLATES.....	A36
STEEL TUBING.....	ASTM A500 GRADE B
SHOP AND FIELD WELDS.....	E70XX ELECTRODES
BOLTS (3/4" DIAMETER MIN.....	A325 HIGH STRENGTH
ANCHOR BOLTS (3/4"x12" HOOKED U.N.O.).....	A307

ALL WELDING SHALL BE IN ACCORDANCE WITH THE AMERICAN WELDING SOCIETY (AWS) BY CERTIFIED WELDERS.

HOLES SHALL NOT BE CUT THROUGH BEAMS UNLESS INDICATED OR APPROVED BY THE ENGINEER.

PRIME STRUCTURAL AND MISC. STEEL WITH MANUFACTURERS STANDARD IRON OXIDE PRIMER --- COLOR GRAY. PRIMER SHALL BE COMPATIBLE WITH FINISH COAT OF PAINT WHEN PROVIDED.

WOOD FRAMING

WOOD CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION.

STRUCTURAL LUMBER SHALL BE SOUTHERN YELLOW PINE NO.2 OR PRE-APPROVED EQUAL. FLOOR AND ROOF SHEATHING TO BE GLUED (PL400) AND FASTENED TO FRAMING LUMBER.

HOLES IN FRAMING (JOISTS AND WALL STUDS) SHALL NOT EXCEED 1/3 TO DEPTH OF THE MATERIAL AND LOCATED IN THE MIDDLE THIRD. HOLES SHALL BE AT LEAST 2" APART. NOTCHES IN FRAMING LUMBER SHALL NOT EXCEED 1/6 OF THE DEPTH NOR LONGER THAN 1/3 OF THE DEPTH AND SHALL NEVER BE LOCATED IN THE MIDDLE THIRD OF FRAMING MEMBERS. NOTCHES AT THE END OF FRAMING MEMBERS SHALL NOT EXCEED 1/4 THE DEPTH.

FRAMING LUMBER FRAMING SHALL BEAR A MINIMUM OF 1 1/2" AND HAVE SOLID BLOCKING BETWEEN FRAMING.

PROVIDE SOLID BLOCKING IN FLOOR AND ROOF FRAMING AS REQUIRED BY CODE.

ALL LUMBER IN CONTACT WITH MASONRY OR CONCRETE SHALL BE PRESSURE TREATED.

ALL METAL CONNECTORS, TIES, AND STRAPS IN CONTACT WITH CONCRETE, MASONRY OR TREATED LUMBER SHALL BE G185 HOT DIPPED GALVANIZED. PROVIDE SOLID HORIZONTAL BLOCKING AT SHEATHING JOINTS IN EXTERIOR WALLS.

PROVIDE SOLID HORIZONTAL BLOCKING FOR ALL FIRST FLOOR BEARING AND EXTERIOR WALLS (1st TO ROOF) AT 48" o.c.

PROVIDE ONE ROW OF SOLID BLOCKING FOR ALL OTHER LOAD BEARING WALLS 2nd FLOOR TO ROOF.

WOOD TRUSS FRAMING

WOOD TRUSS FRAMING SHALL BE DESIGNED IN ACCORDANCE WITH TPI DESIGN SPECIFICATIONS FOR METAL PLATE CONNECTED WOOD TRUSSES.

LIMIT TOTAL LOAD DEFLECTION TO L/360.

FLOOR SHEATHING TO BE GLUED (PL400) AND FASTENED TO FLOOR TRUSSES.

GENERAL

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE WITH ARCHITECTURAL AND OTHER TRADE DRAWINGS. UNLESS OTHERWISE SHOWN, ALL TYPICAL DETAILS (WHERE APPLICABLE) SHALL BE USED.

THIS PROJECT HAS BEEN DESIGNED FOR THE WEIGHTS OF THE MATERIALS INDICATED ON THE DRAWINGS FOR THE LIVE LOADS INDICATED IN THE DESIGN DATA. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ALLOWABLE CONSTRUCTION LOADS AND TO PROVIDE PROPER DESIGN AND CONSTRUCTION OF FALSEWORK, FORMWORK, STAGING, BRACING, SHEETING AND SHORING, ETC.

RELATED CODES

IBC 2009
ASCE 7-05
ACI 318-08
ACI 530.1-11
SJI 2010
AISC SCM 13th EDITION

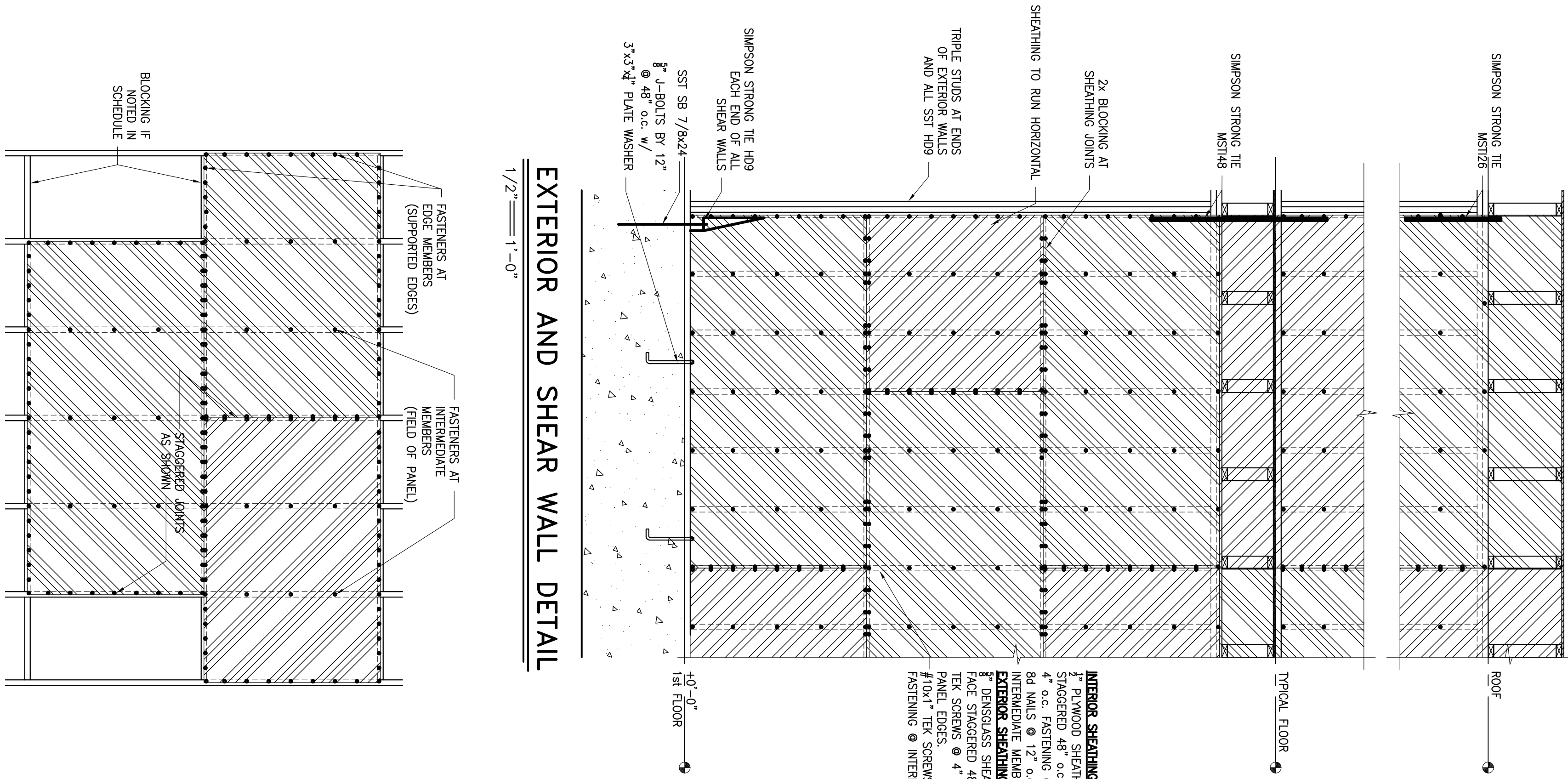
DESIGN DEAD LOADS

FLOOR DEAD LOAD	=	20 psf
WOOD TRUSSES, SHEATHING, 3/4" GYPSUM	=	2 psf
MECHANICAL DUCTS & PIPING	=	3 psf
MISC	=	2 psf
TOTAL DEAD LOAD	=	27 psf

ROOF DEAD LOAD	=	15 psf
WOOD TRUSSES, SHEATHING	=	3 psf
ROOFING	=	2 psf
MECHANICAL DUCTS & PIPING	=	3 psf
CEILING	=	2 psf
MISC	=	2 psf
TOTAL DEAD LOAD	=	25 psf

DRAWING INDEX

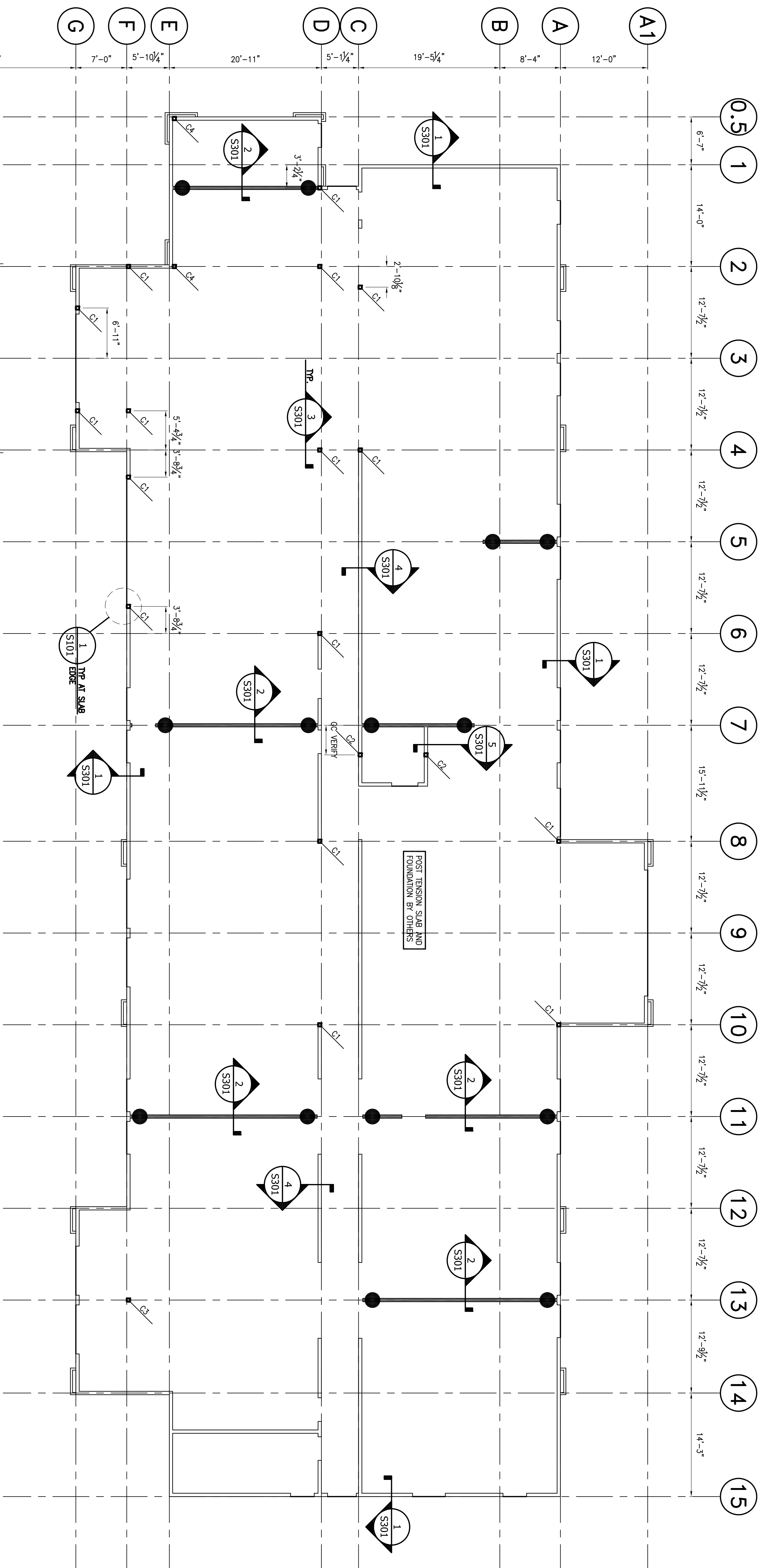
S001	STRUCTURAL NOTES
S101	FIRST FLOOR PLAN
S201	SECOND FLOOR FRAMING PLAN
S202	THIRD & FOURTH FLOOR FRAMING PLAN
S301	ROOF FRAMING PLAN
S501	FOUNDATION SECTIONS
S502	FRAMING SECTIONS
S503	FRAMING SECTIONS
S504	FRAMING SECTIONS
S505	FRAMING SECTIONS
S601	WOOD DETAILS
S602	WOOD DETAILS



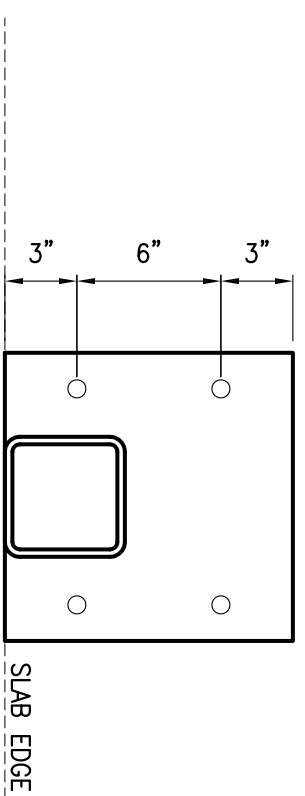
ROOF/FLOOR SHEATHING SCHEDULE

LOCATION	DIAPHRAGM SHEATHING MATERIAL	EDGE MEMBER FASTENERS	INTERMEDIATE MEMBER FASTENERS	BOSS/STAYS
ROOF	5/8 MIN. GFL/FRG	EX. STR. 1	5/8 MIN. STR-40/20	5/8 MIN. STR. 1
FLOOR	5/8 MIN. STR. 1	10d x 1 1/2 PENETRATION	6" o.c. 10d x 1 1/2 PENETRATION	12" o.c. UNBLOCKED

FLOOR SHEATHING TO BE GLUED (PL400) AND FASTENED



FIRST FLOOR PLAN
1/8" = 1'-0"



1 SECTION
S101 1 1/2" = 1'-0"

COLUMN SCHEDULE	
MARK	SIZE
C1	HSS 5x5x8
C2	HSS 4x4x4
C3	HSS 8x8x8
C4	6x6 WOOD POST

WALL SCHEDULE	
TYPE	DESCRIPTION
■	SHEAR WALL

● INDICATES HQ9 LOCATIONS
○ PROVIDE TRIPLE STUDS @ THESE LOCATIONS

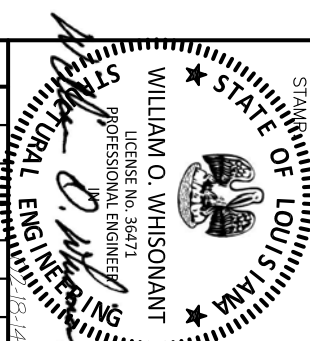
FOUNDATION PLAN

LA QUINTA INN & SUITES
507 CONSTITUTION DRIVE
WEST MONROE, LOUISIANA 71292

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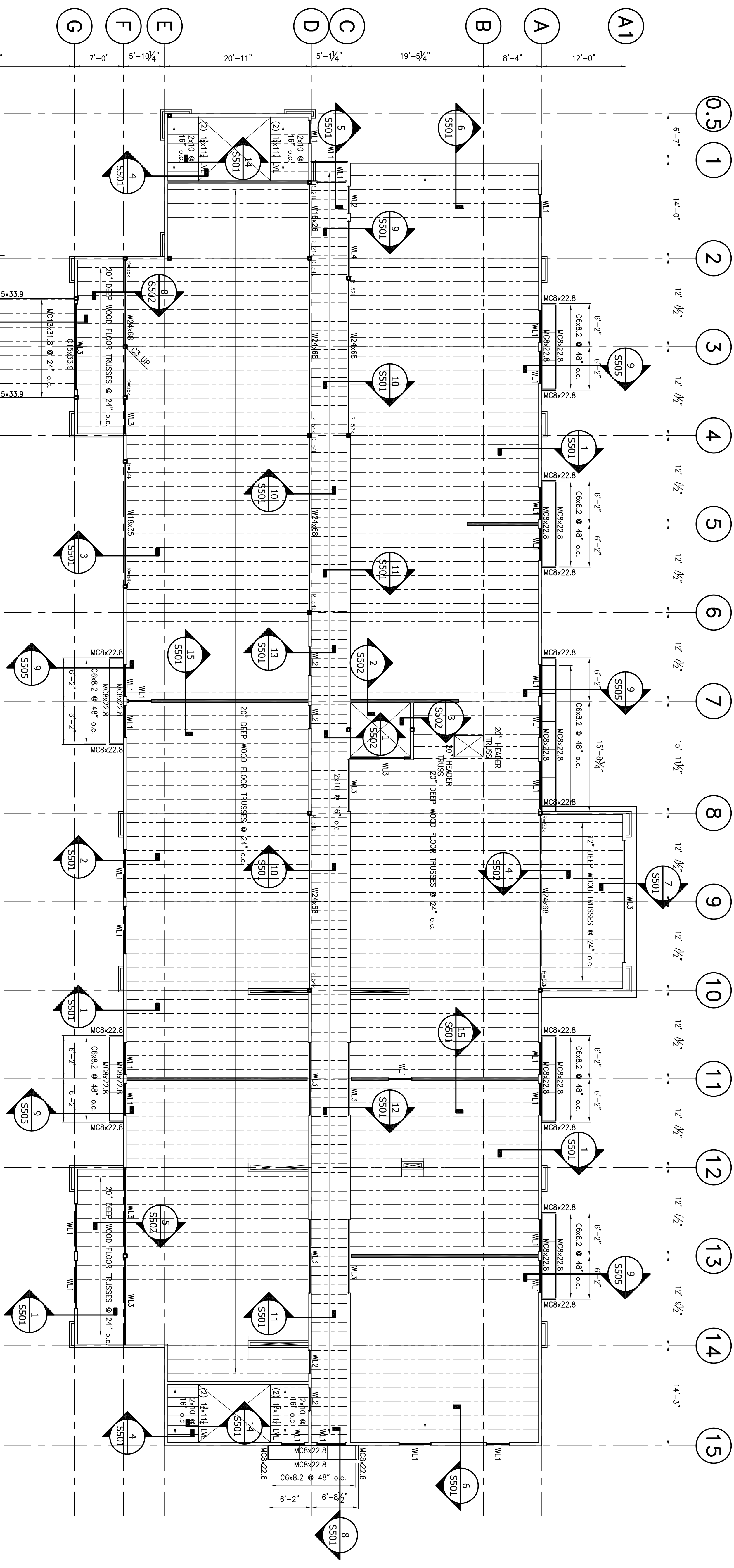
DRAWING TITLE:

NO.	DATE	REVISION



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SECOND FLOOR FRAMING PLAN
 1/8" = 1'-0"
 FINISHED FLOOR +12'-10 1/2" AFF

COLUMN SCHEDULE

MARK	SIZE	BASE PLATE
C1	HSS 5x5x8	12x12x1
C2	HSS 4x4x4	7x12x2
C3	HSS 8x8x8	14x14x2
C4	6x6 WOOD POST	ADU166

WALL SCHEDULE

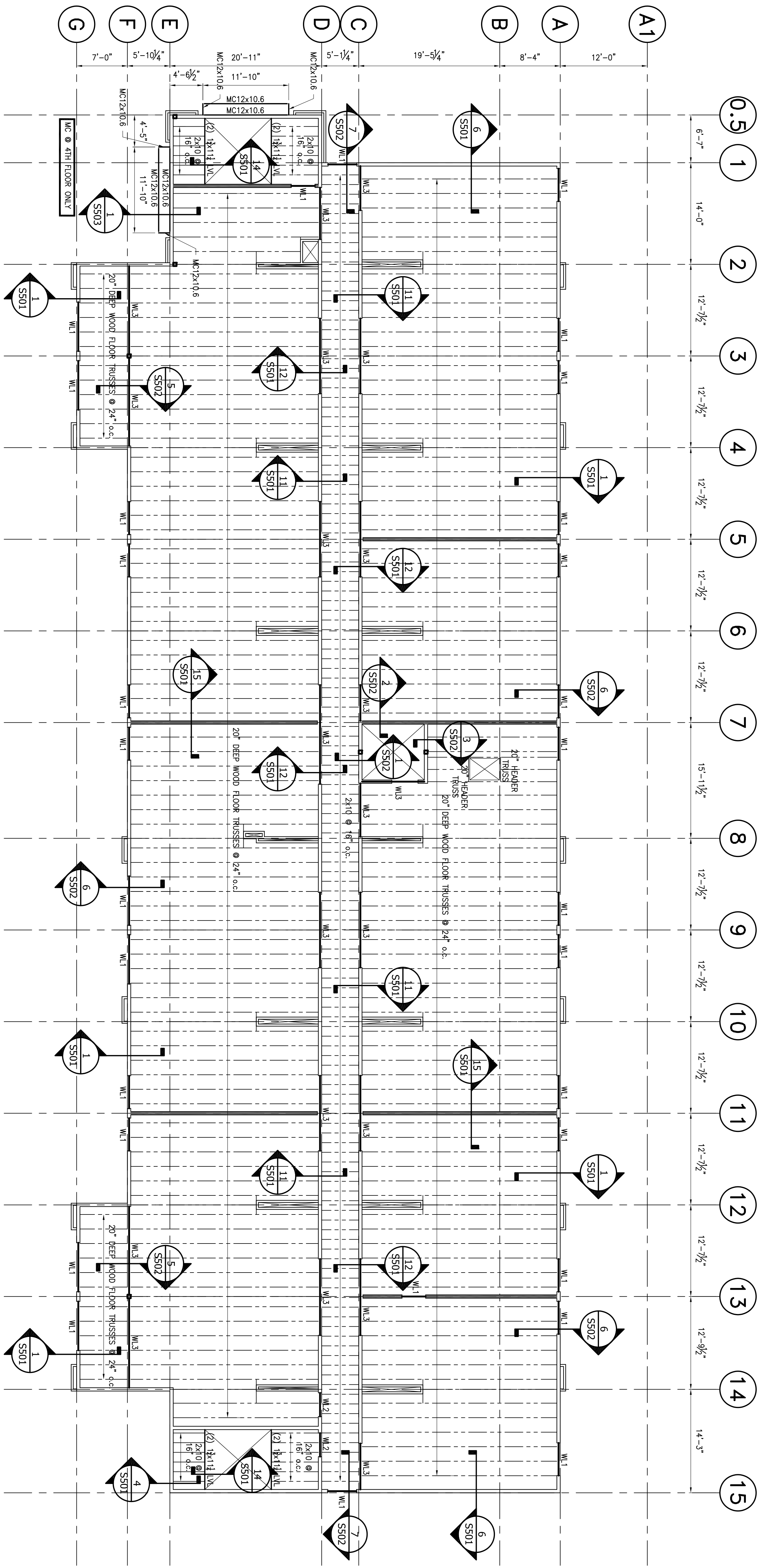
TYPE	DETAIL
SHEAR WALL	

LINTEL SCHEDULE

MARK	SIZE	DETAIL	BEARING
WL1	(3) 2x10		2x6 (2) 2x6 GIRDFLE
WL2	(3) 2x12		2x6 (2) 2x6 GIRDFLE
WL3	(3) 3/4"x14" LVL		2x6 (3) 2x6 GIRDFLE
WL4	(3) 1 3/4"x18" LVL		2x6 (3) 2x6 GIRDFLE
	NONE LOAD BEARING LINTELS		2x (2) 2x6 GIRDFLE

PROVIDE (2) KING STUDS AT FIRST FLOOR ONLY

INDICATES JOINT CONNECTION
 BETWEEN ROWS FROM
 CHOCHEURE COLUMN. SEE 5504
 FOR DETAIL.



THIRD & FOURTH FLOOR FRAMING PLAN
 1/8" = 1'-0"
 3RD FLOOR FINISHED FLOOR +23'-9" AFF
 4TH FLOOR FINISHED FLOOR +34'-7 1/2" AFF

WALL SCHEDULE	
TYPE	WALL
SHIELD WALL	

LINTEL SCHEDULE		
MARK SIZE	DETAIL	BEARING
WL.1 (3) 2x10		2x6 (2) 2x6 CHIFFLE
WL.2 (3) 2x12		2x6 (2) 2x6 CHIFFLE
WL.3 (3) 1 3/4"x14" LVL		2x6 (3) 2x6 CHIFFLE
WL.4 (3) 1 3/4"x18" LVL		2x6 (3) 2x6 CHIFFLE
NONE LOAD BEARING LINTELS		2x (2) 2x6 (2) 2x CHIFFLE

PROVIDE (2) KING STUDS AT FIRST FLOOR ONLY

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STATE OF LOUISIANA
 WILLIAM O. WHISONANT
 PROFESSIONAL ENGINEER
 No. 108,144
 Exp. 12/31/2014

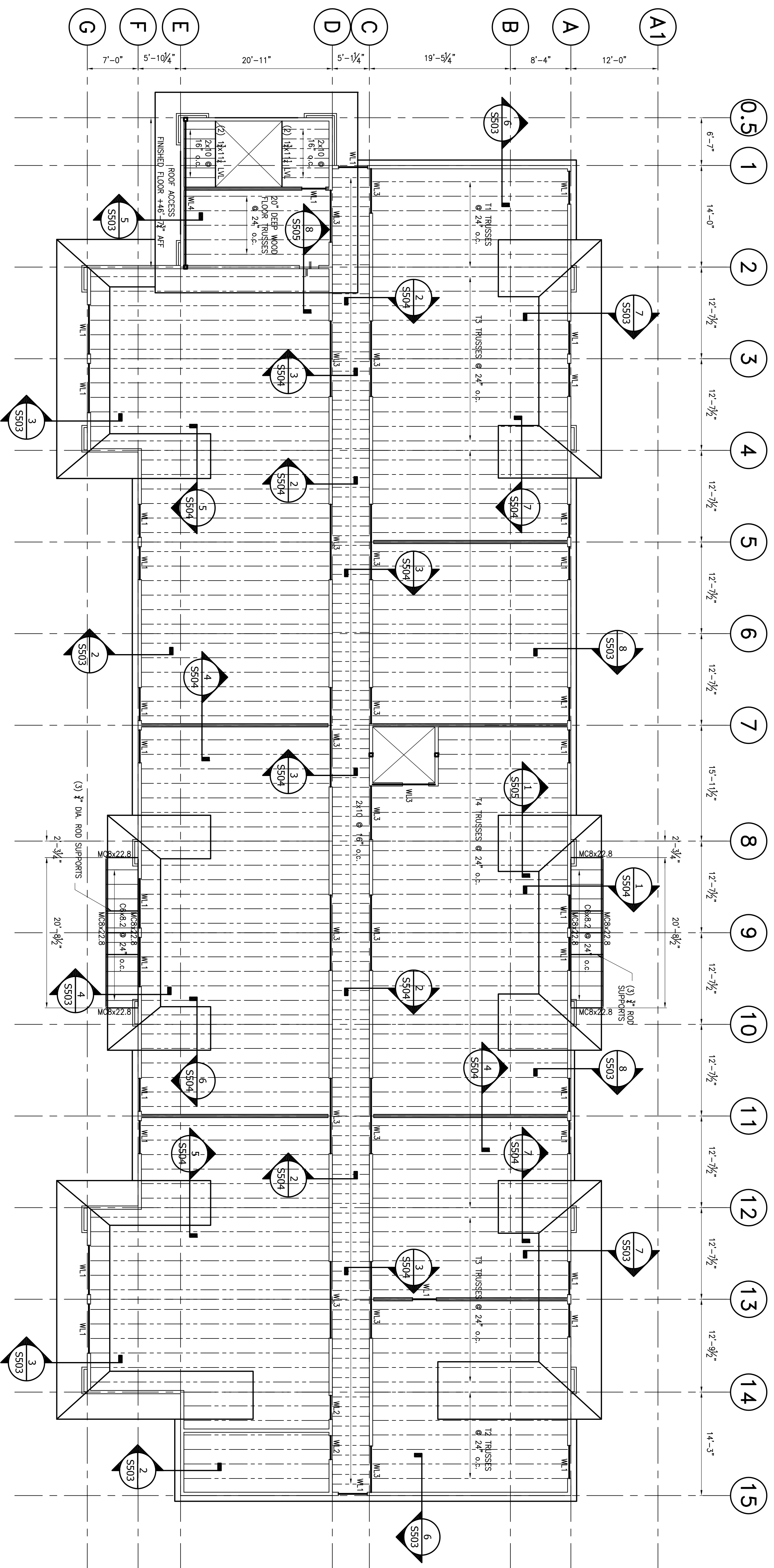
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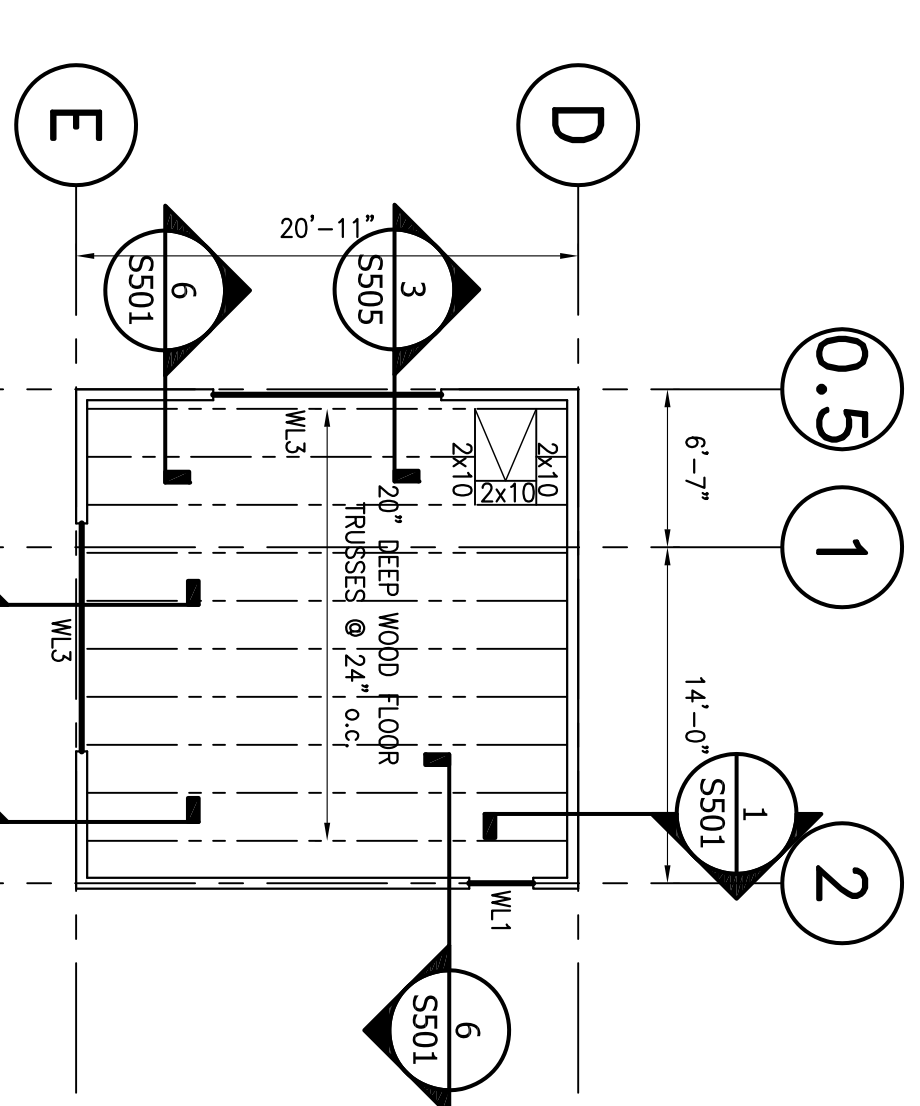
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THIRD & FOURTH FLOOR FRAMING PLAN

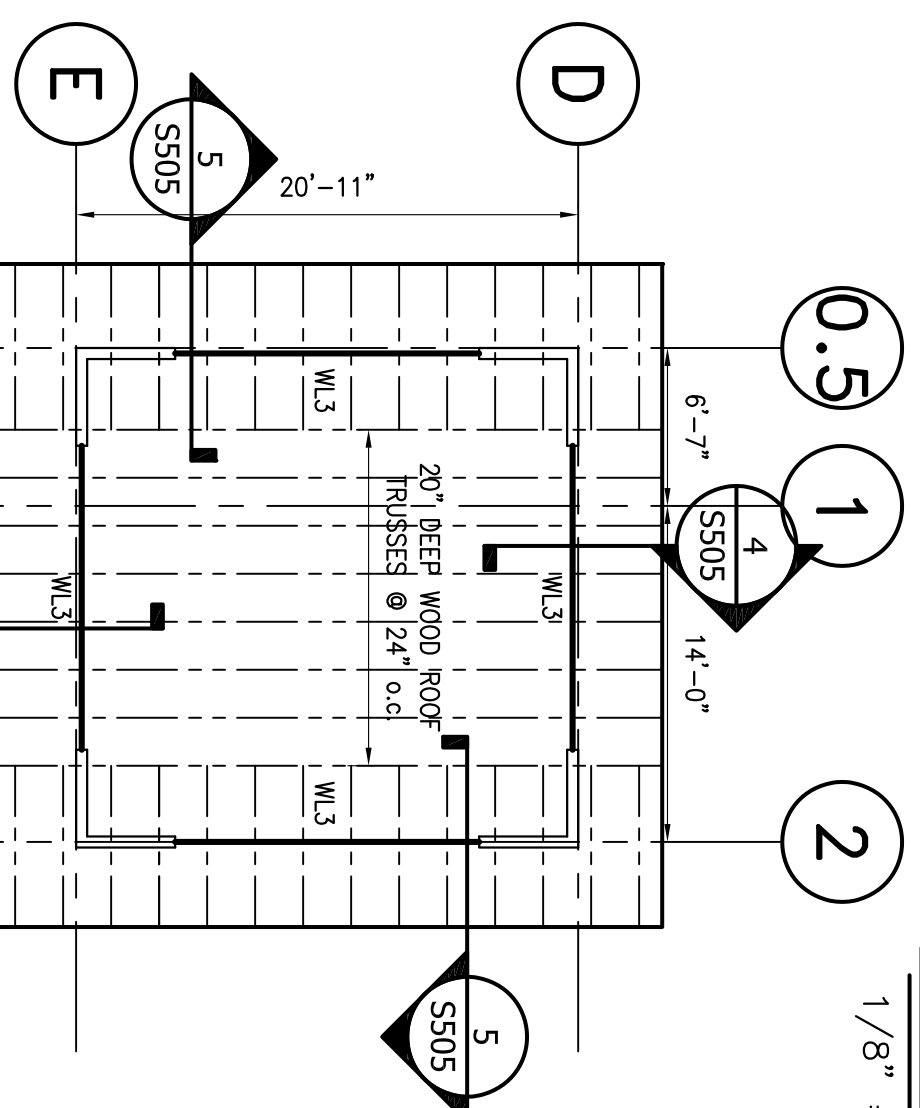
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 DATE: 02/14/14
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S202



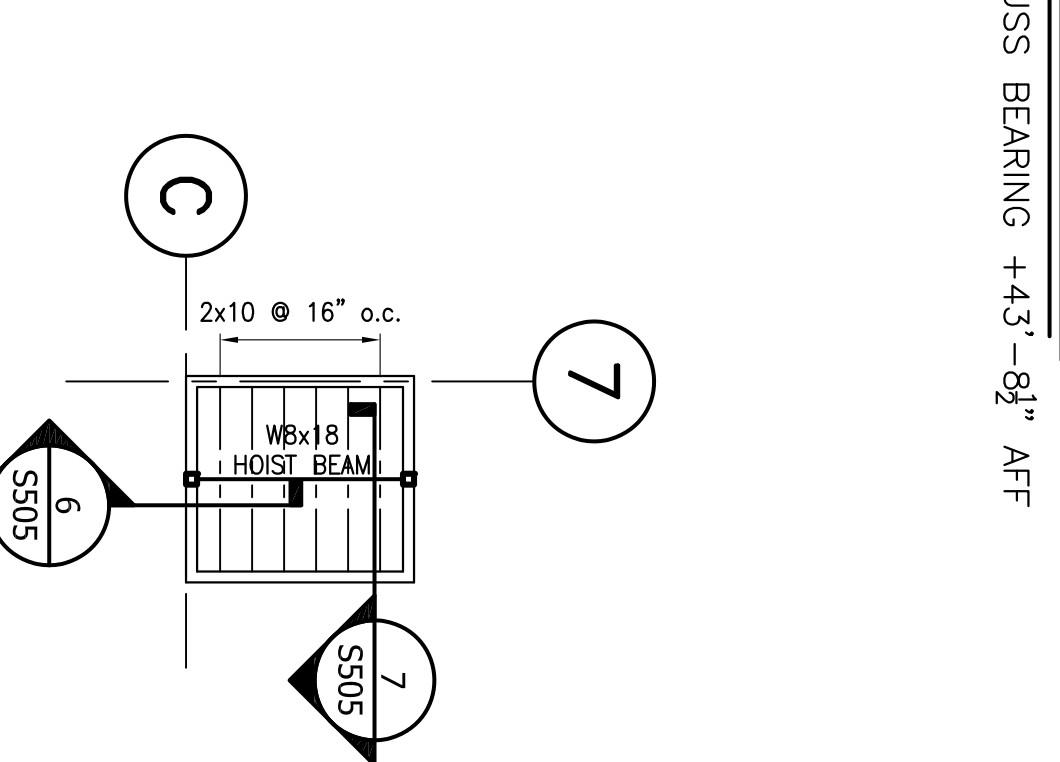
ROOF FRAMING PLAN
 1/8" = 1'-0"
 TRUSS BEARING +43'-9 1/2" AFF



TOWER FLOOR FRAMING PLAN
 1/8" = 1'-0"
 FINISHED FLOOR +56'-7 1/2" AFF



TOWER ROOF FRAMING PLAN
 1/8" = 1'-0"
 TRUSS BEARING +68'-10 1/2" AFF



ELEVATOR ROOF FRAMING PLAN
 1/8" = 1'-0"
 G.C. VERIFY BEARING w/ ARCH

WALL SCHEDULE

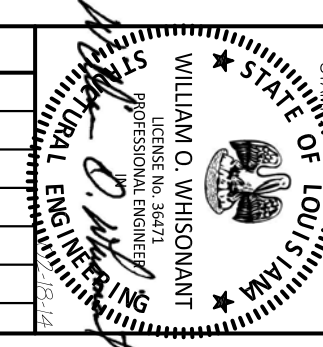
TYPE	DETAIL
SHEAR WALL	[Symbol]

LINTEL SCHEDULE

MARK	SIZE	DETAIL	BEARING
WL1	(3) 2x10	[Symbol]	2x6 (2) 2x6 CHOPPLE
WL2	(3) 2x12	[Symbol]	2x6 (2) 2x6 CHOPPLE
WL3	(3) 1 3/4"x14" LVL	[Symbol]	2x6 (3) 2x6 CHOPPLE
WL4	(3) 1 3/4"x18" LVL	[Symbol]	2x6 (3) 2x6 CHOPPLE
	NONE LOAD BEARING LINTELS	[Symbol]	2x (2) 2x6 2x (2) 2x CHOPPLE

PROVIDE (2) KING STUDS AT FIRST FLOOR ONLY

NO.	DATE	REVISION



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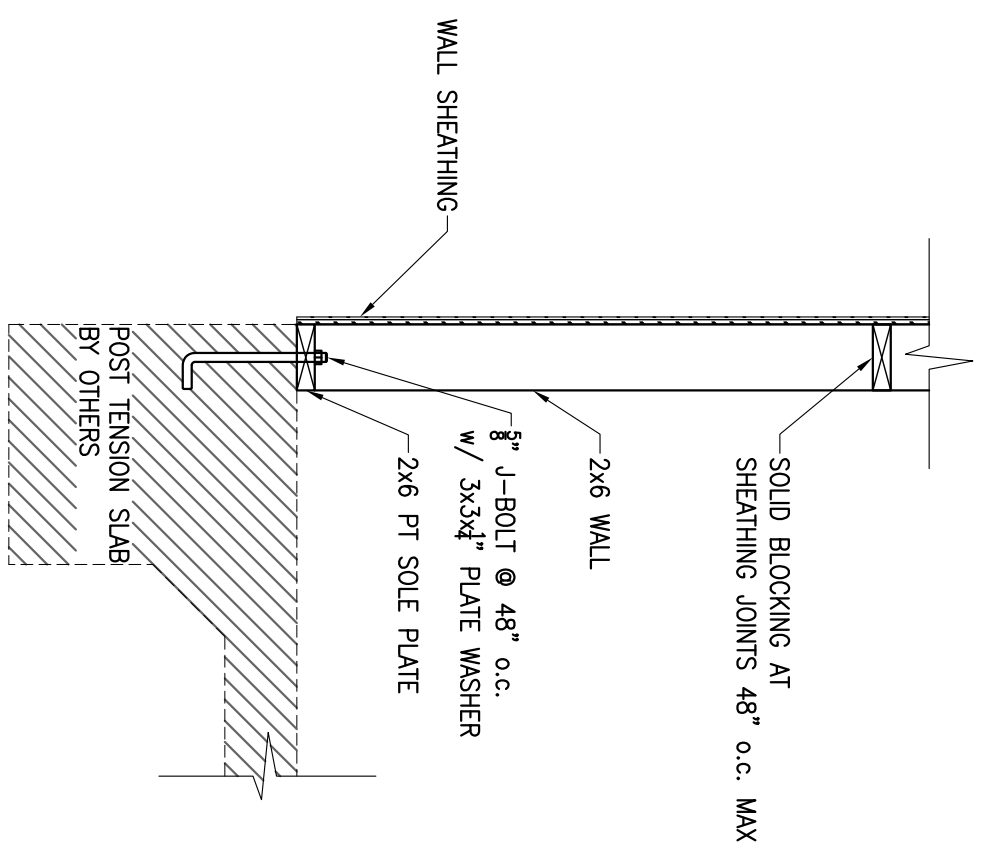
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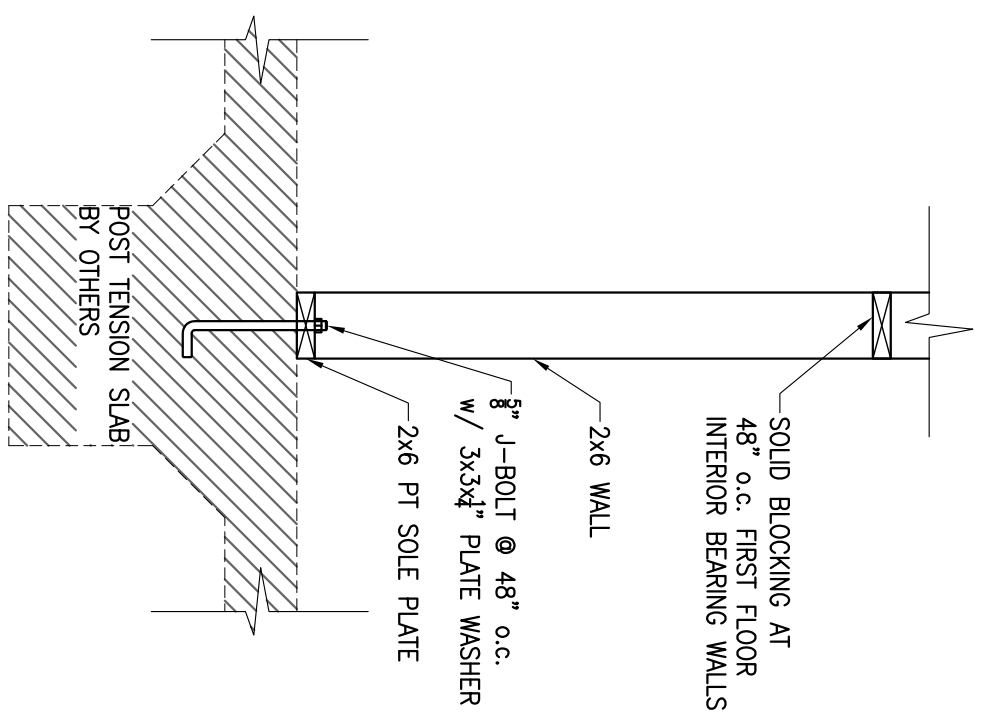
ROOF FRAMING PLAN

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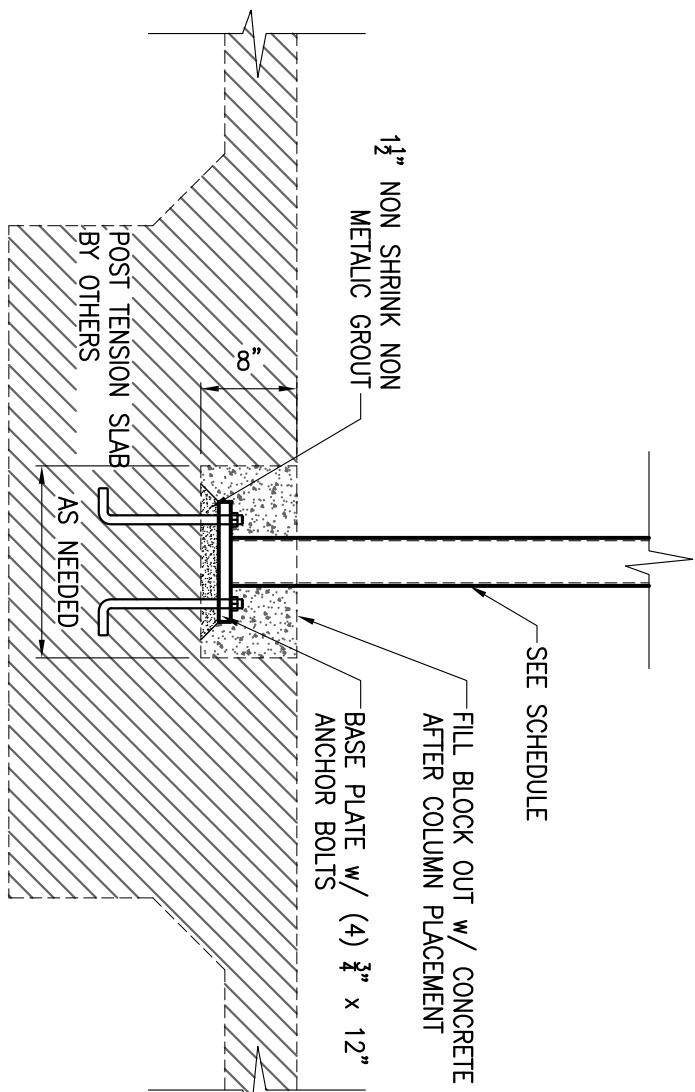
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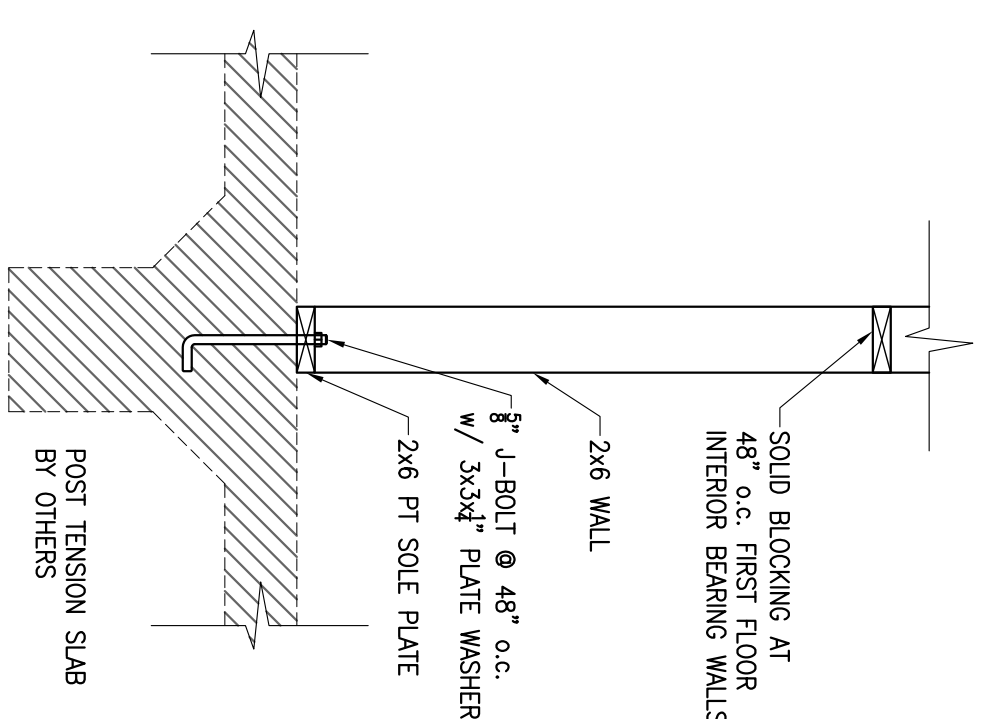
1 SECTION
3/4" = 1'-0"



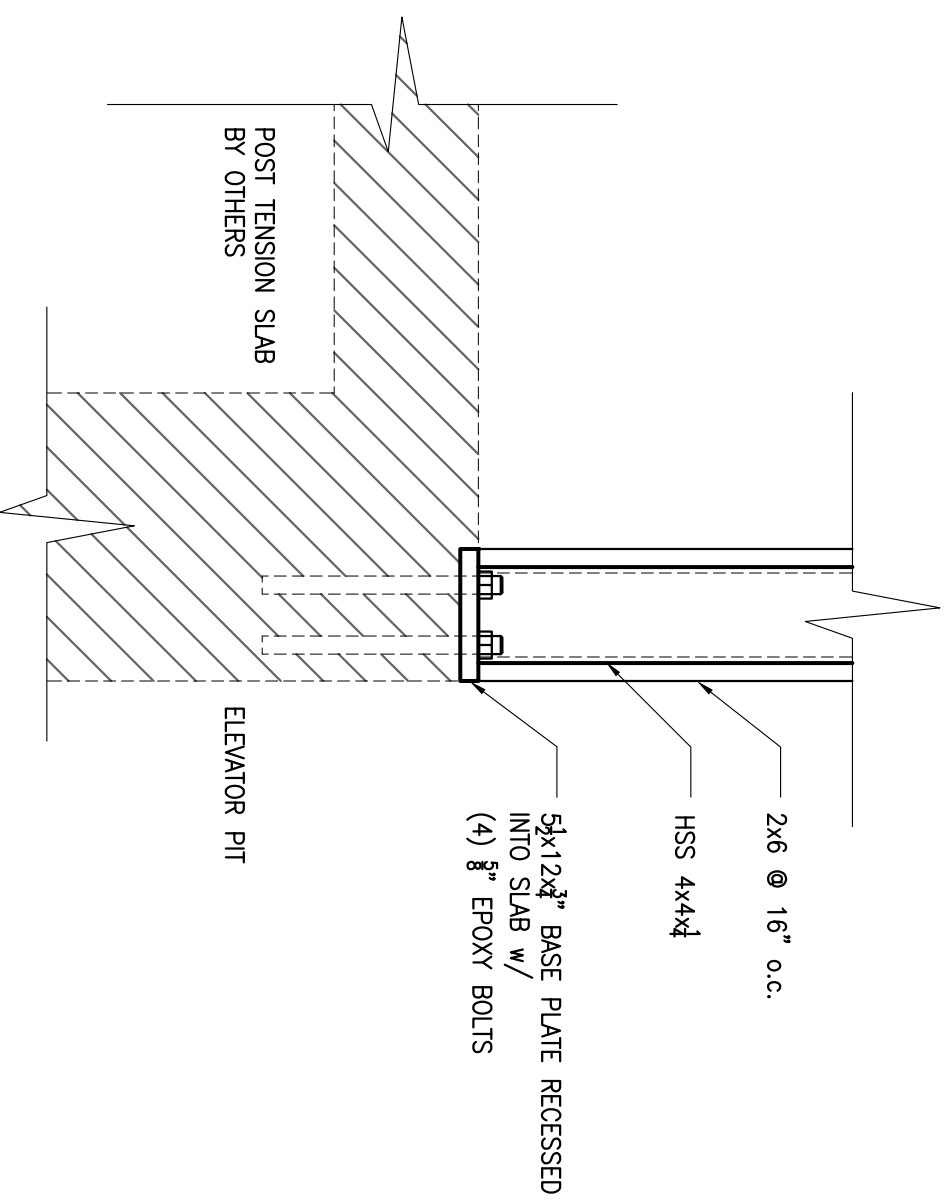
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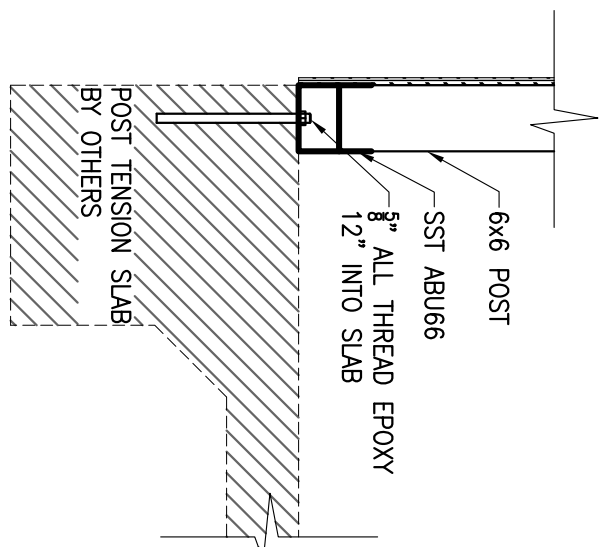
3 SECTION
3/4" = 1'-0"



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



5 SECTION
1 1/2" = 1'-0"

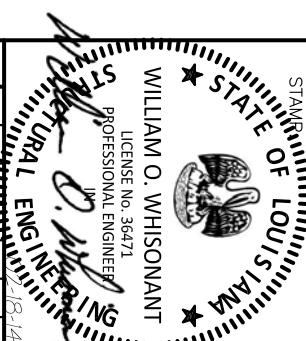


6 SECTION
3/4" = 1'-0"

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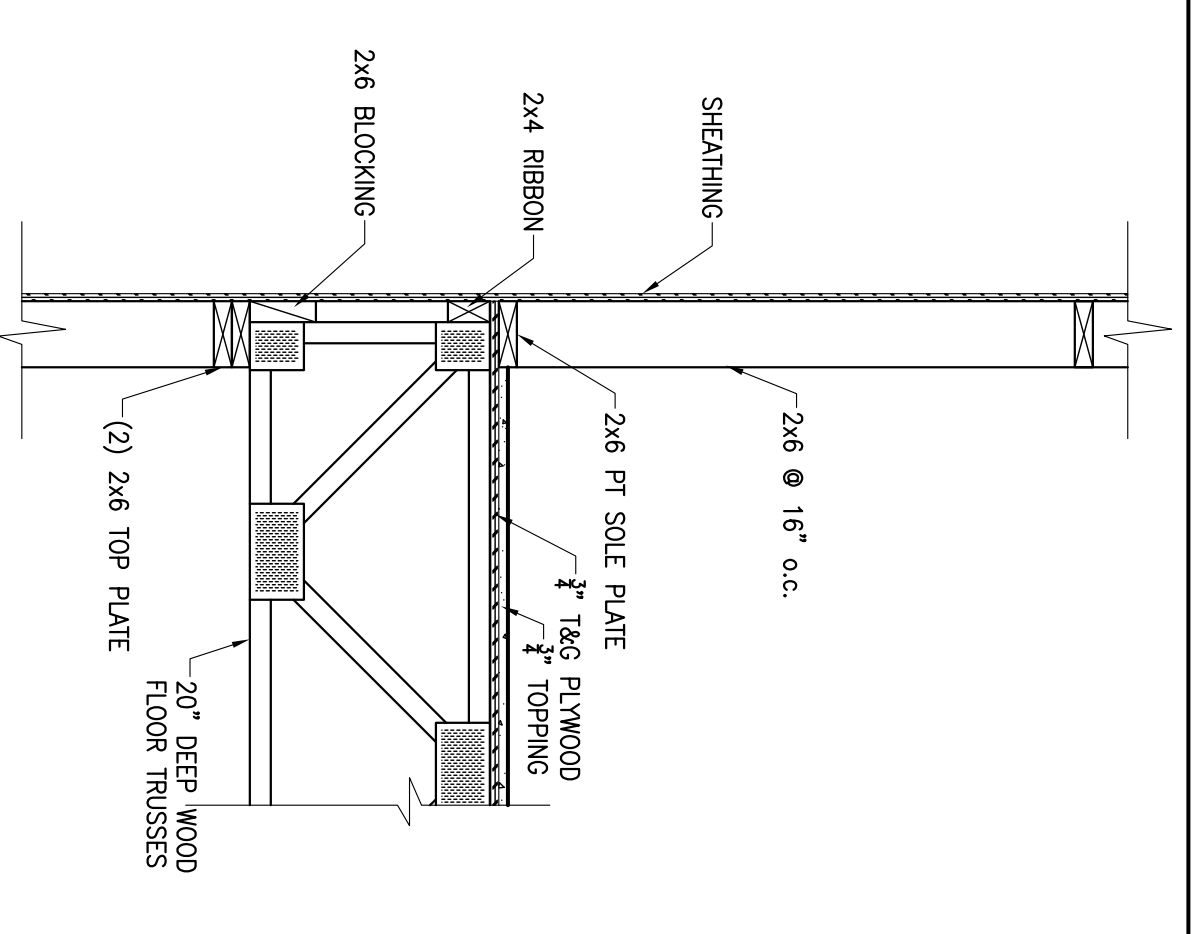


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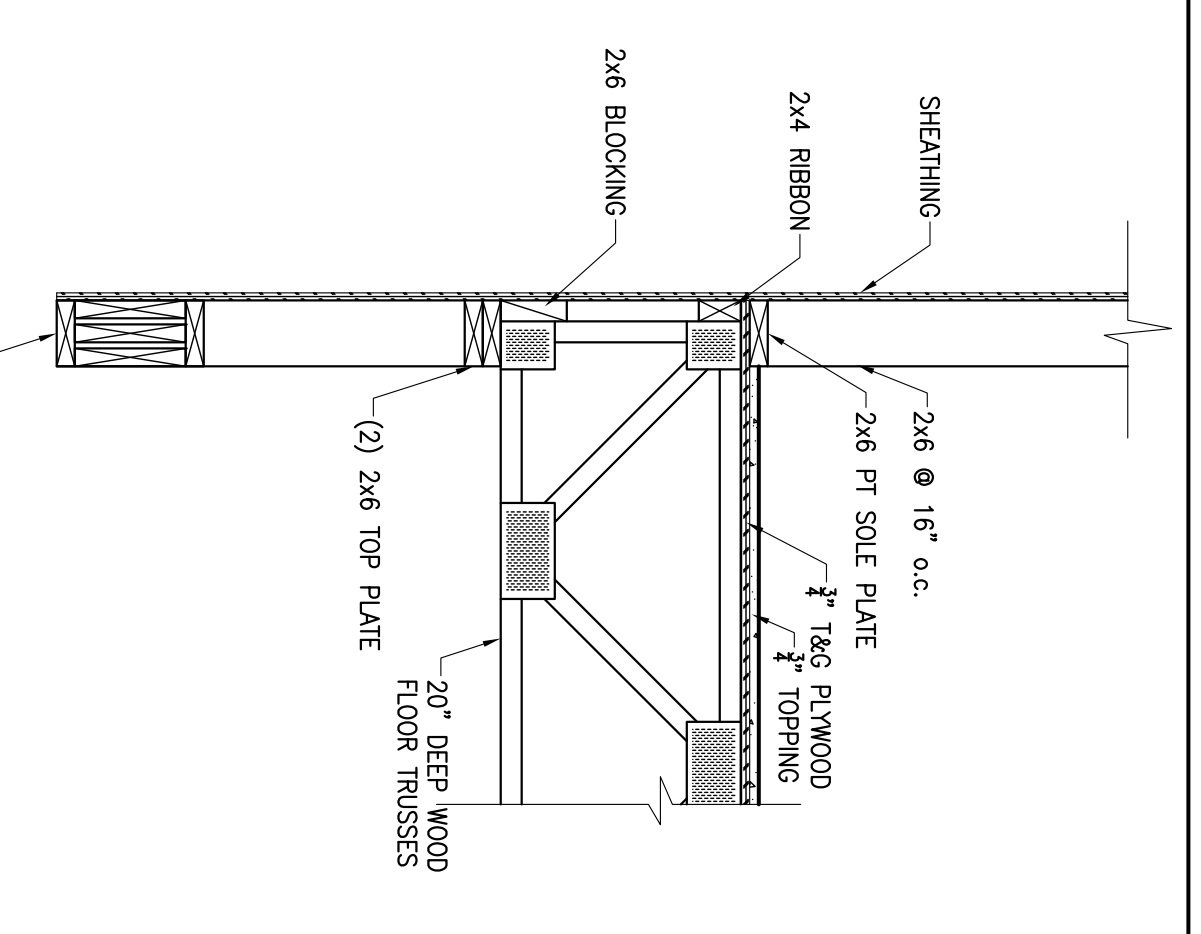
FOUNDATIONS
 SECTIONS

SCALE: AS SHOWN
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 DATE: 02/14/14
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 CHECKED BY: WJW
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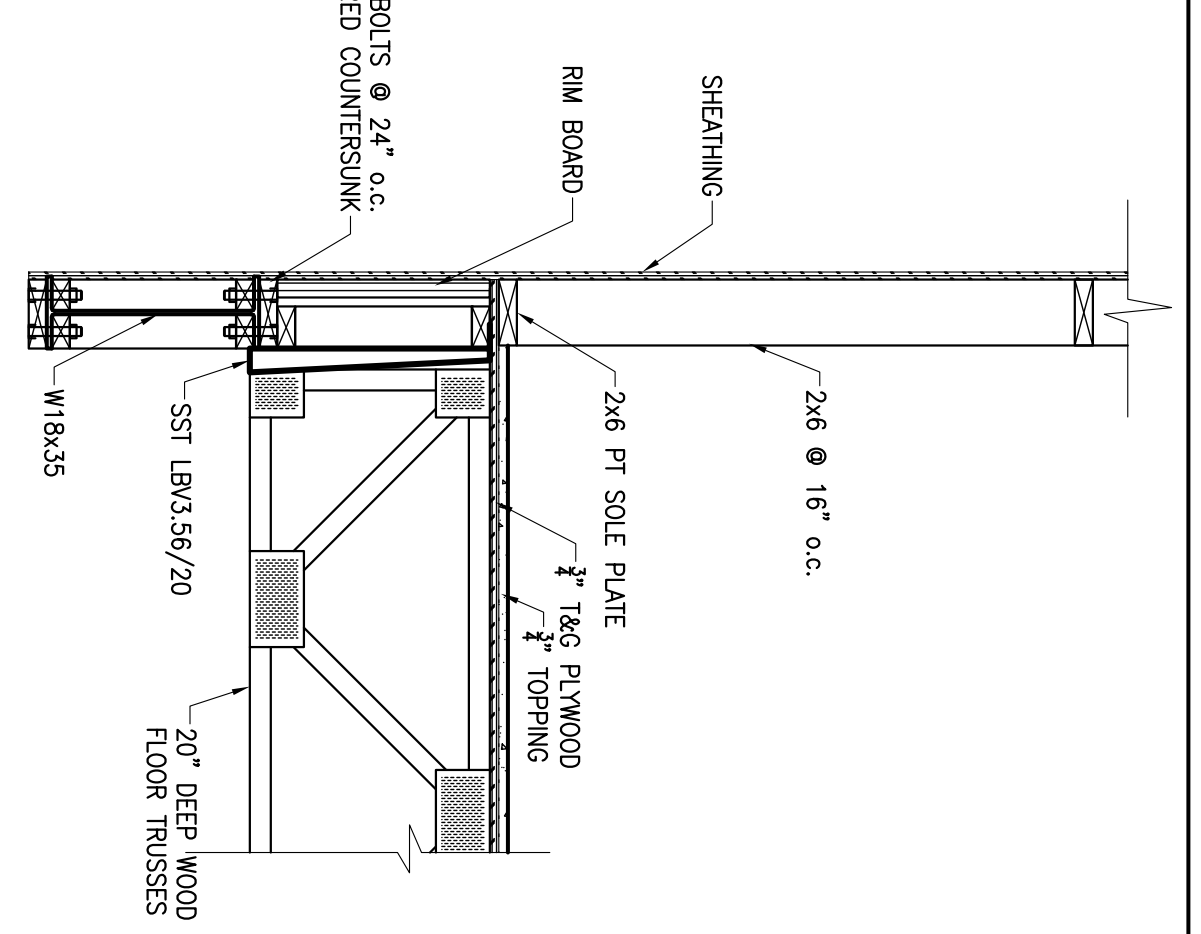
1 SECTION
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SS01



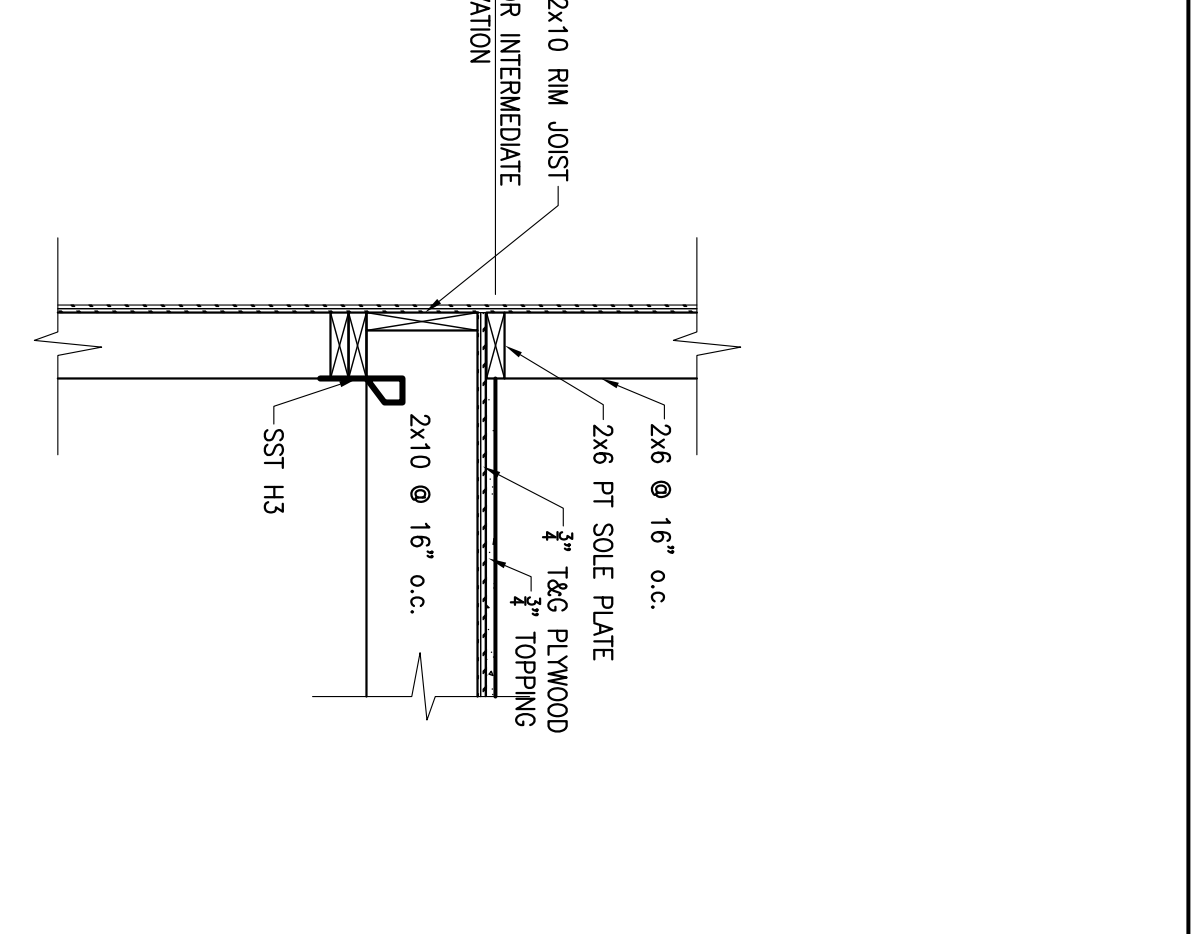
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SS01



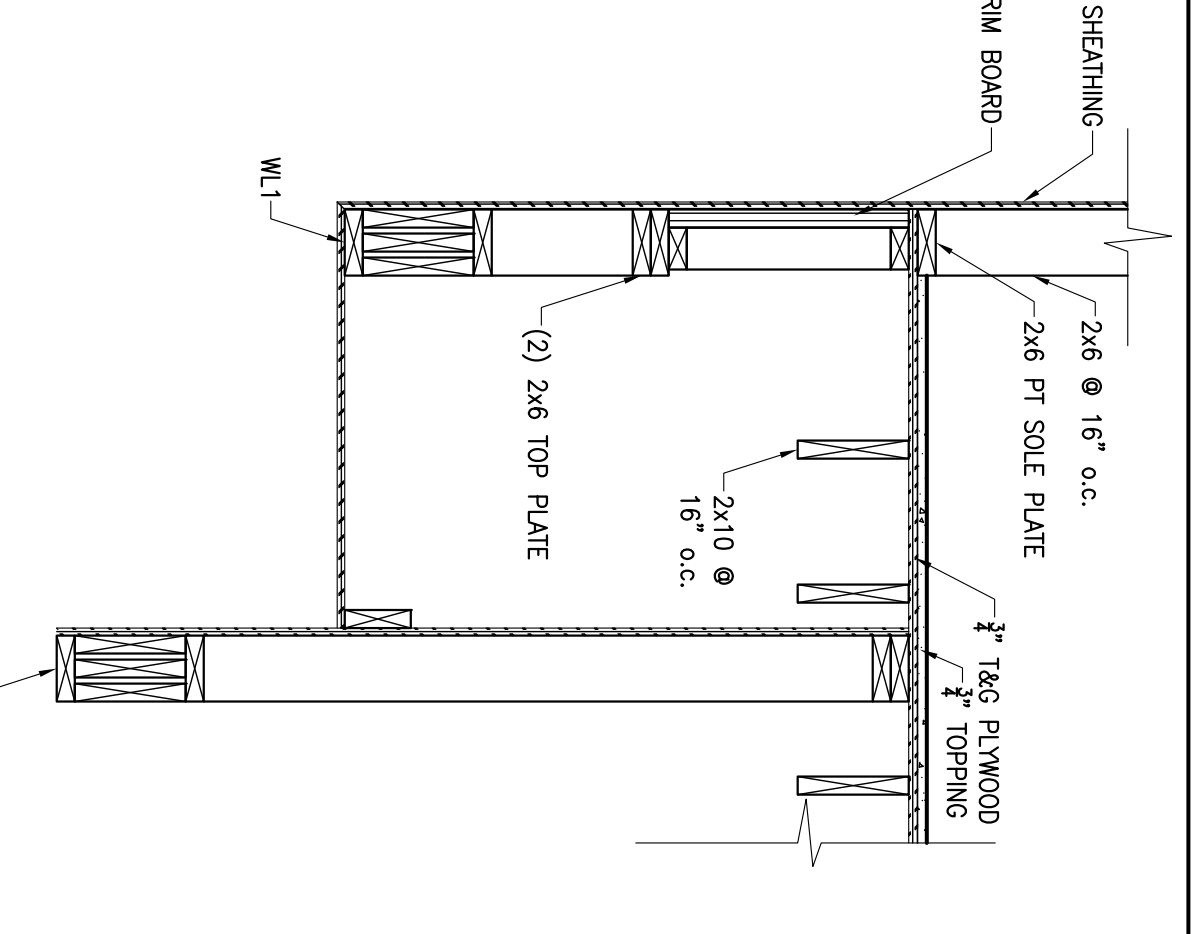
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SS01



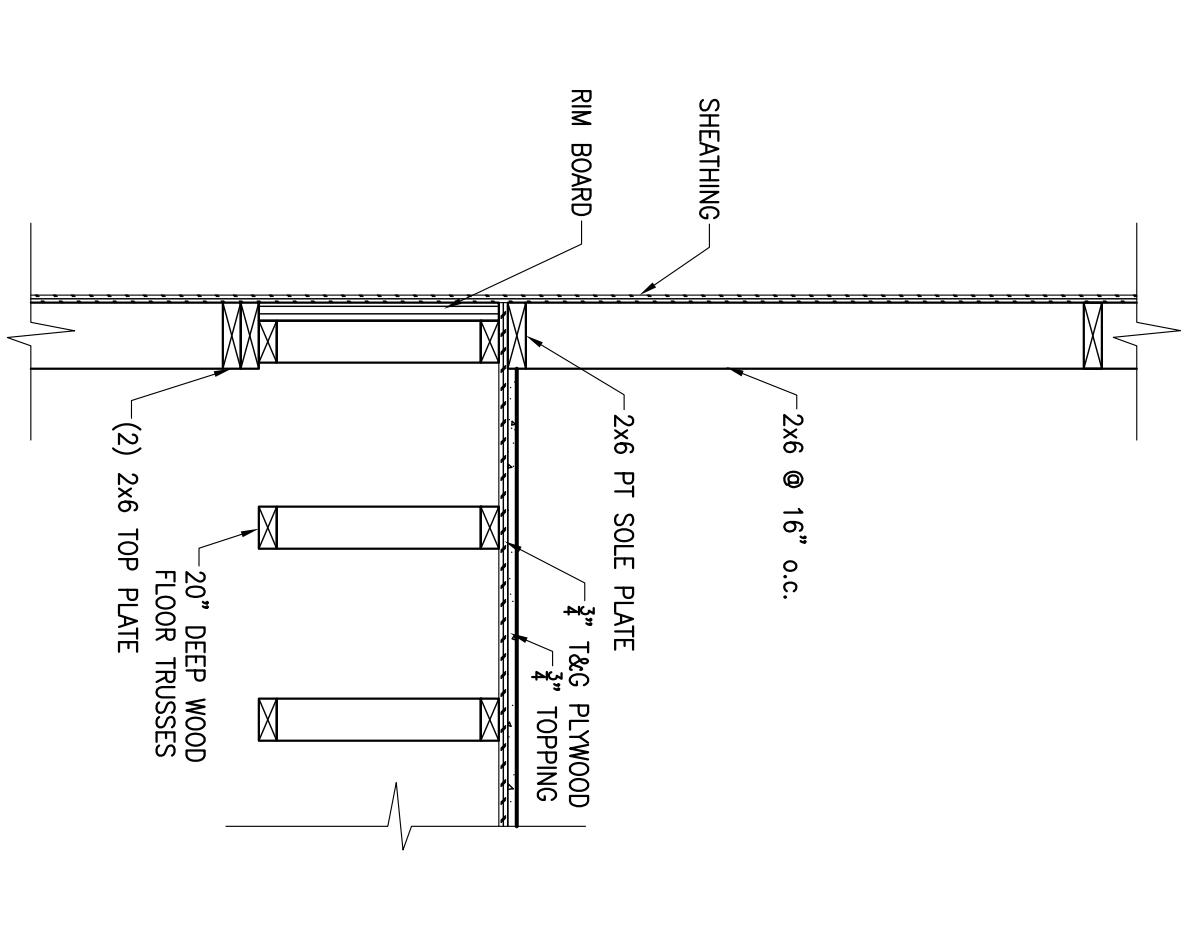
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SS01



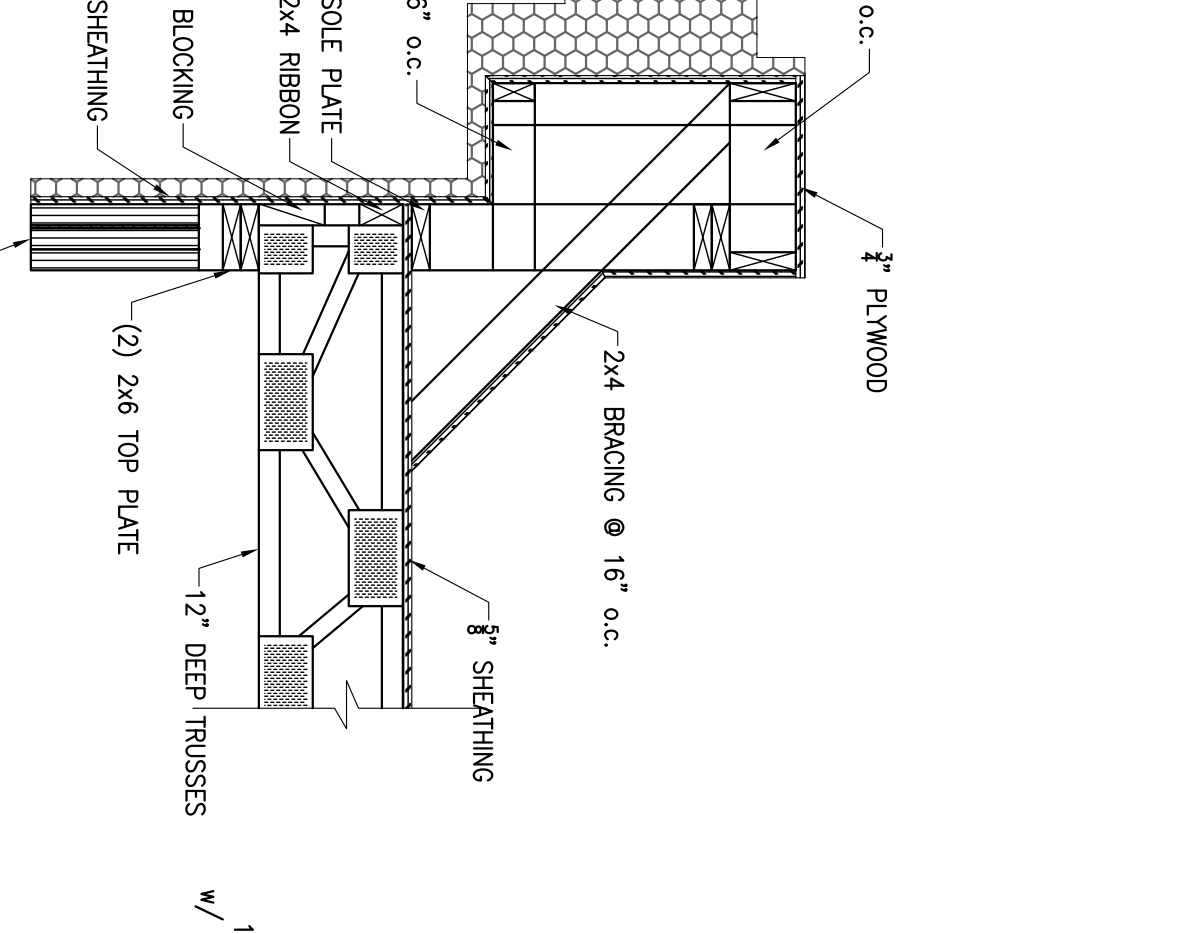
5 SECTION
3/4" = 1'-0"

SS01



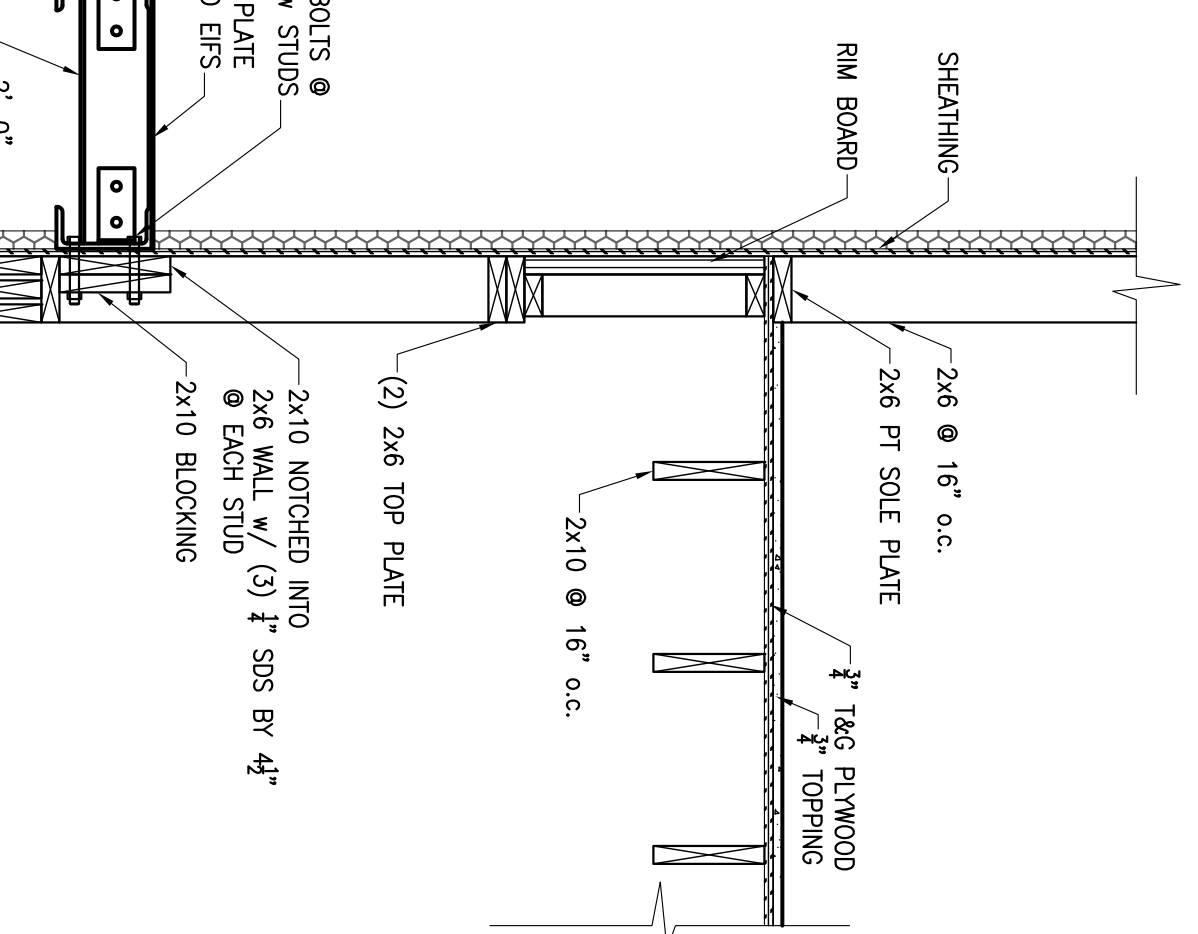
6 SECTION
3/4" = 1'-0"

SS01



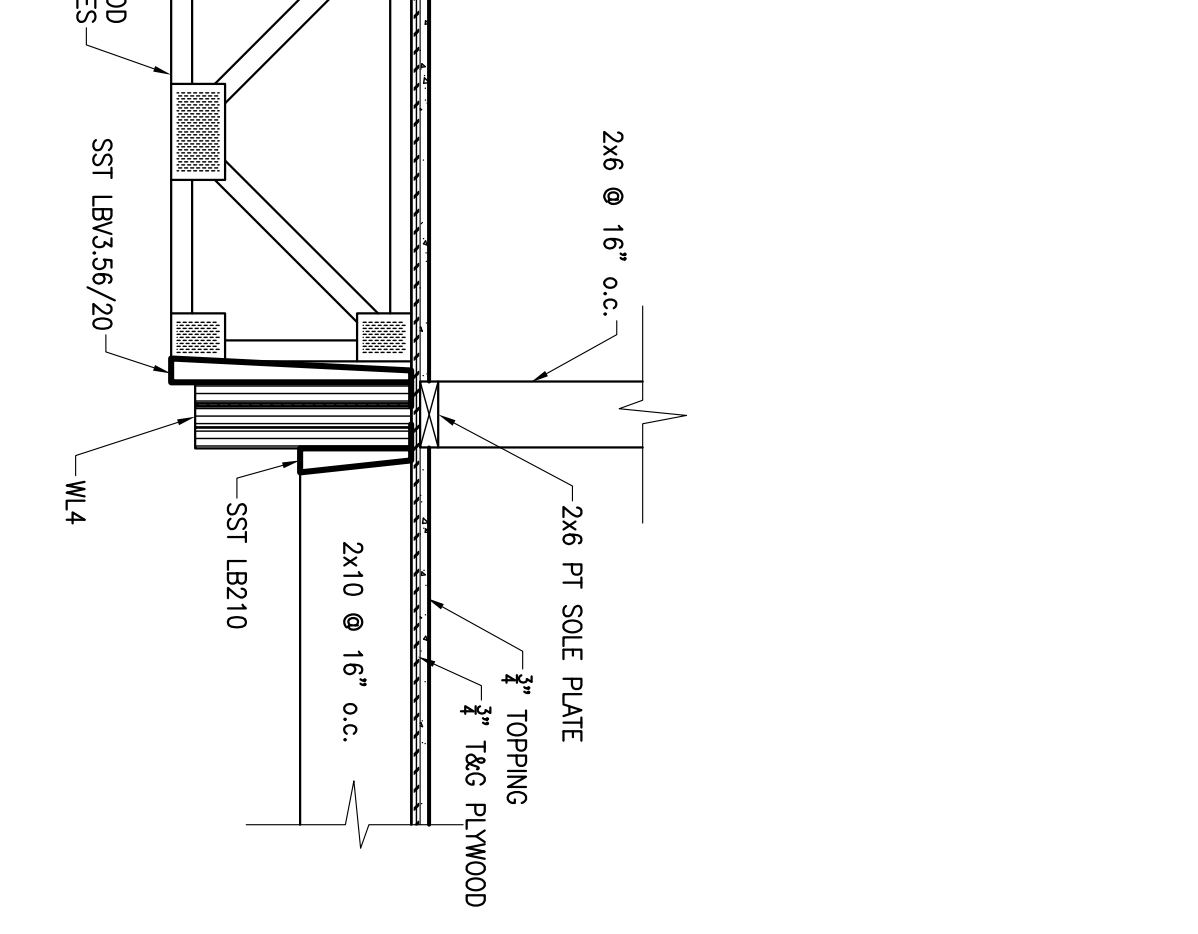
7 SECTION
3/4" = 1'-0"

SS01



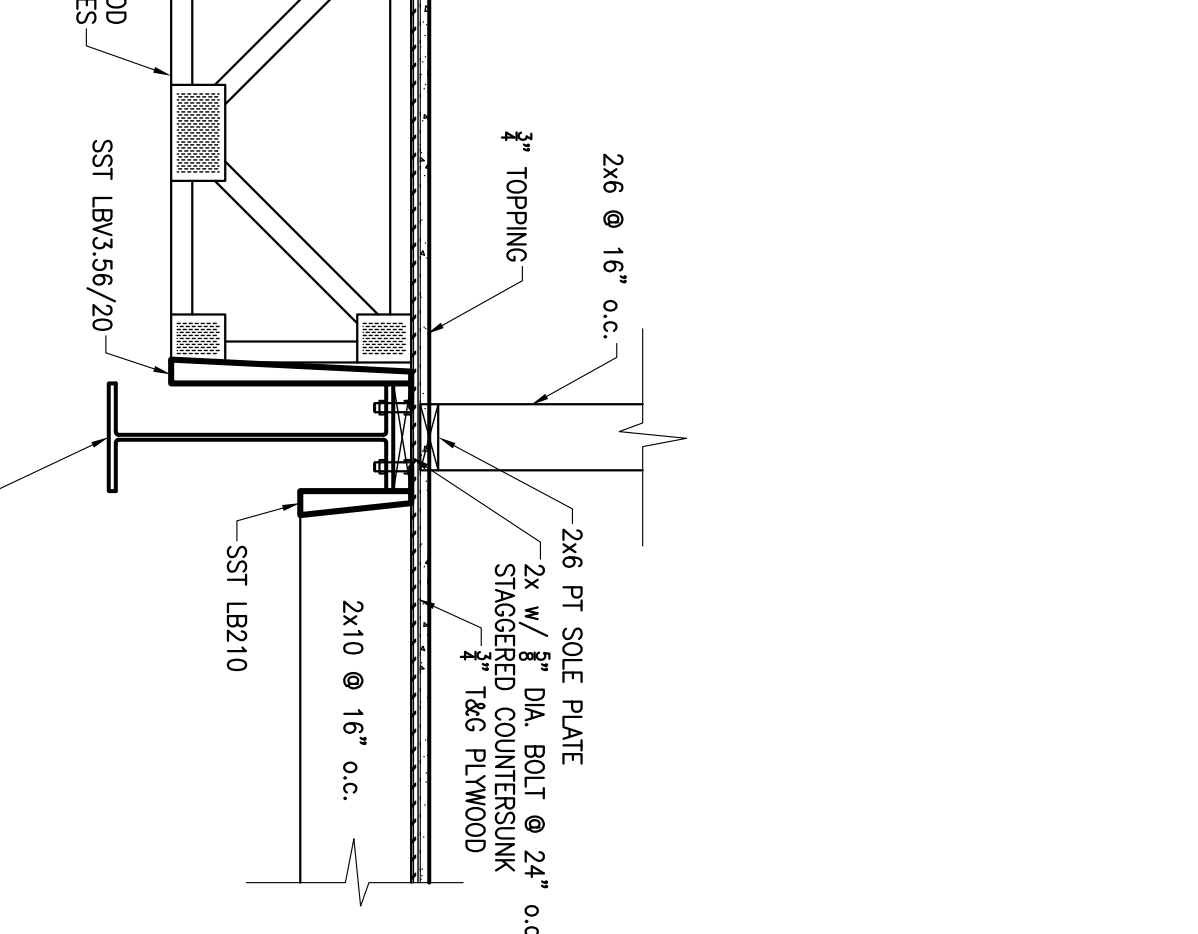
8 SECTION
3/4" = 1'-0"

SS01



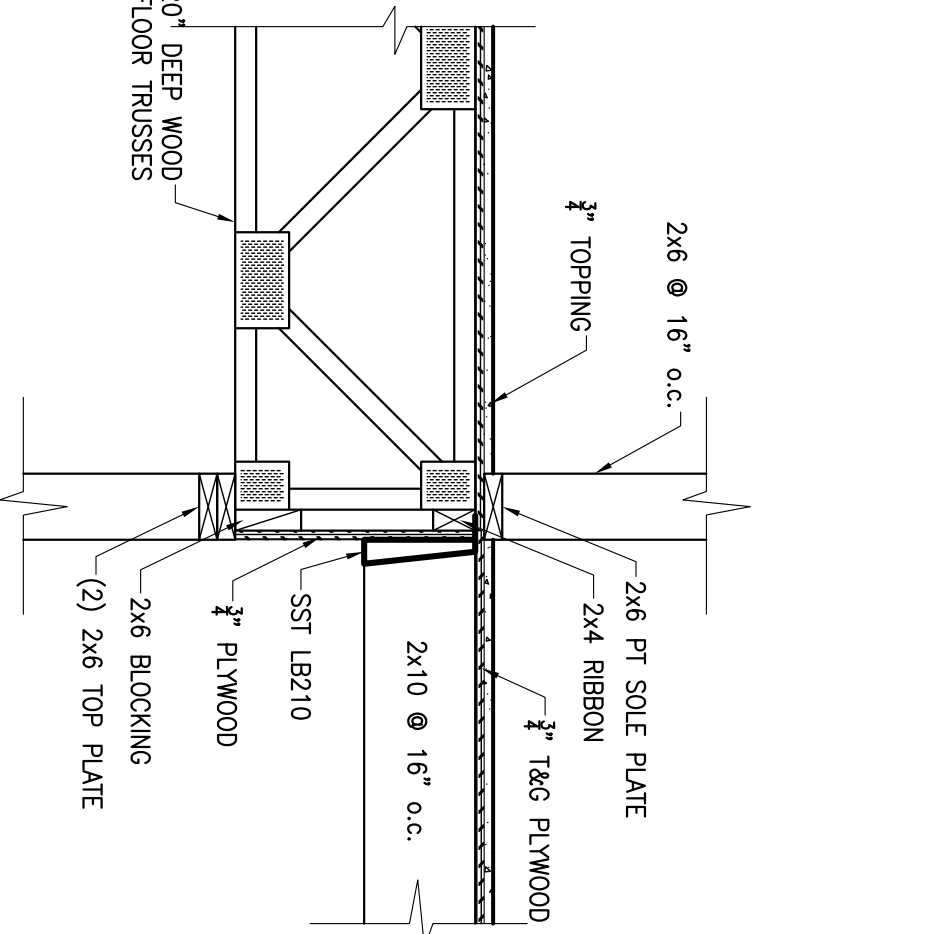
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3/4" = 1'-0"

SS01



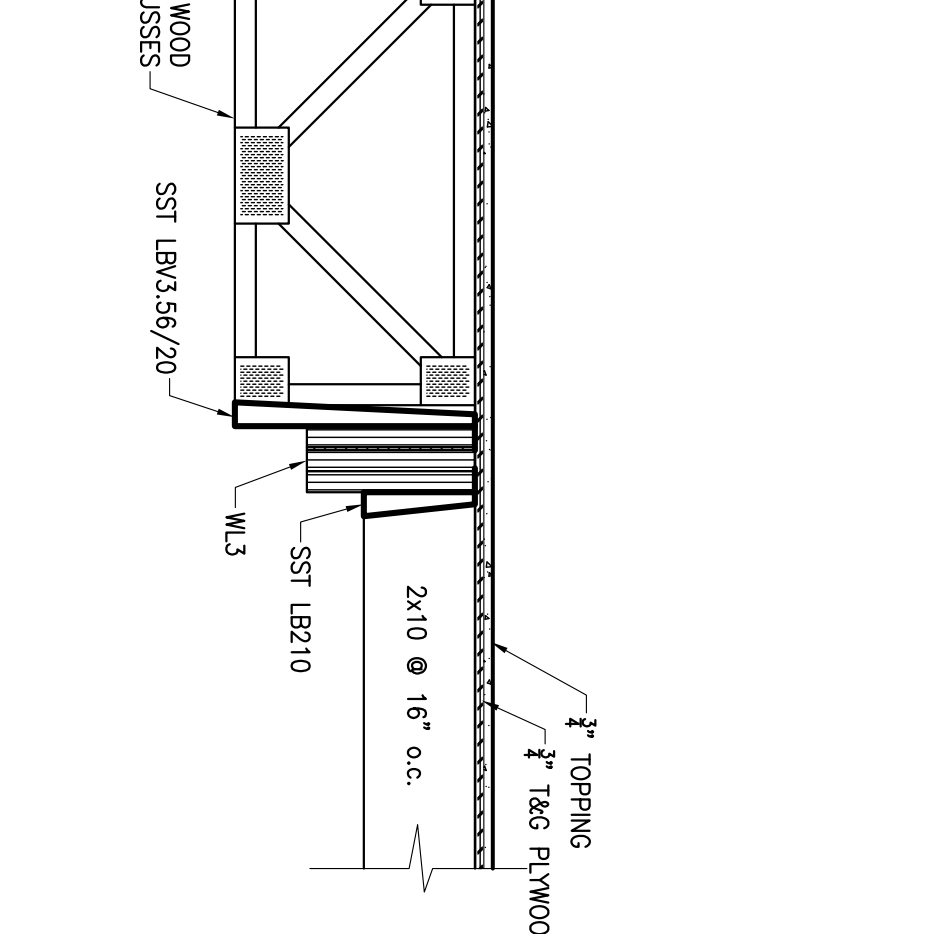
10 SECTION
3/4" = 1'-0"

SS01



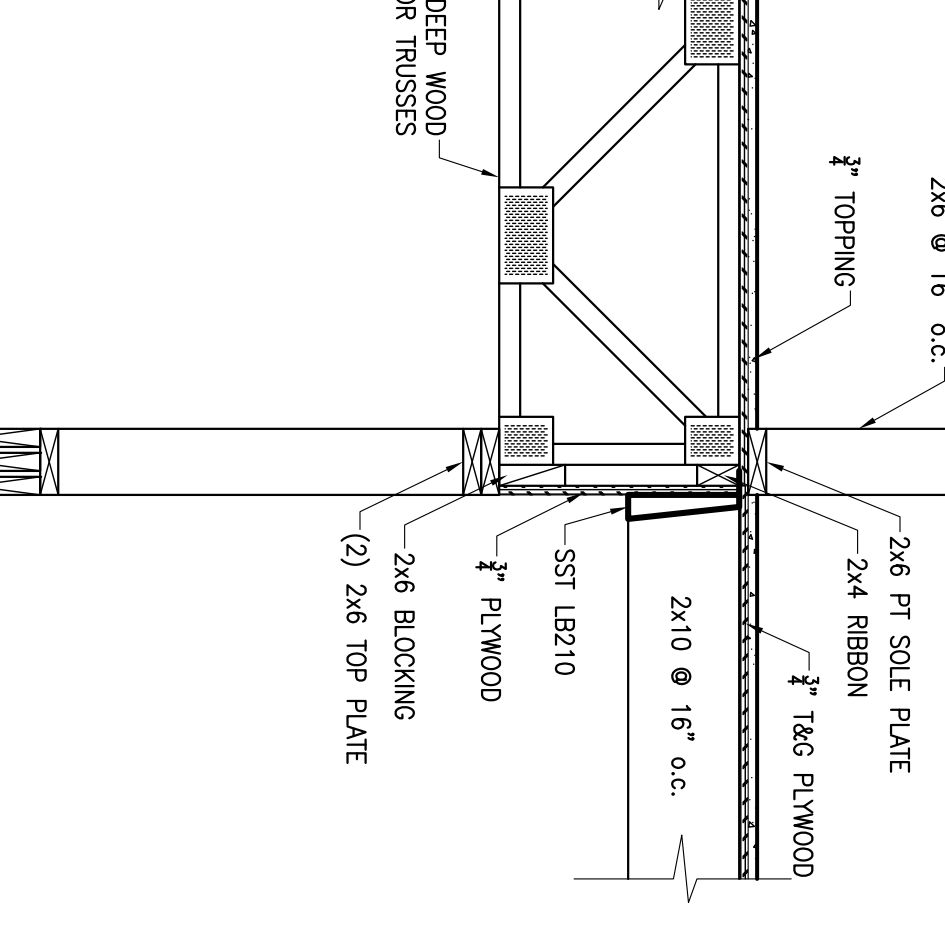
11 SECTION
3/4" = 1'-0"

SS02



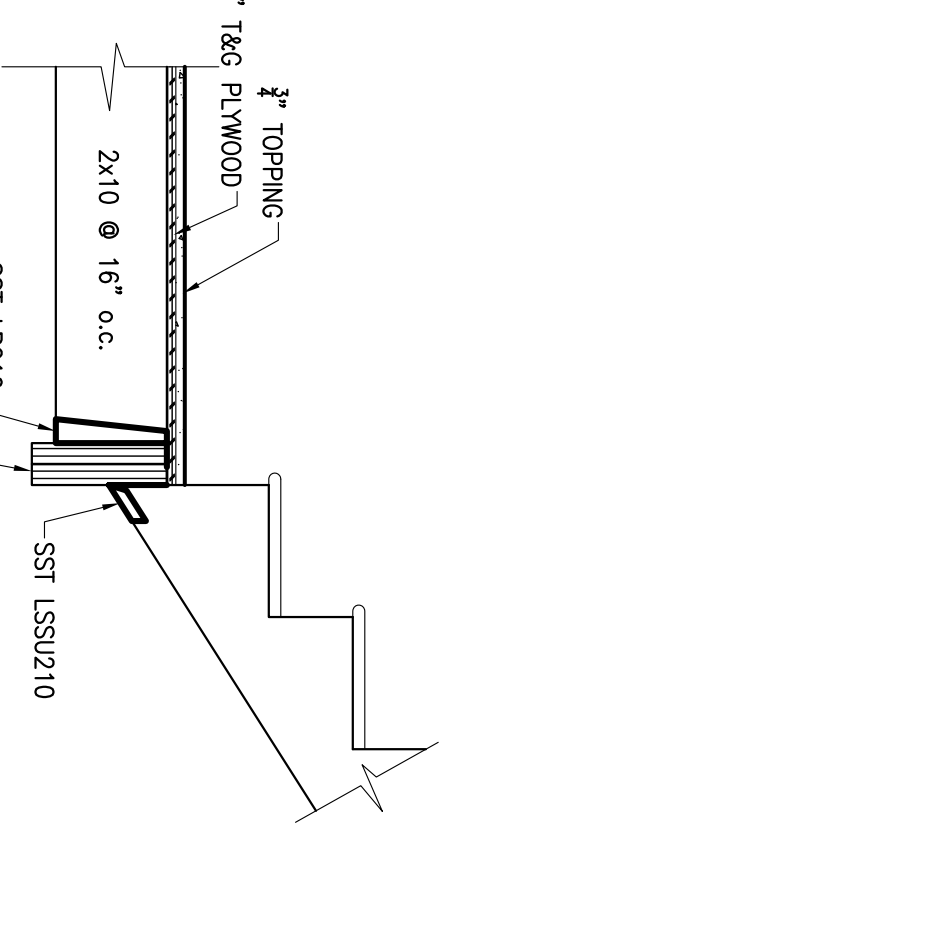
12 SECTION
3/4" = 1'-0"

SS01



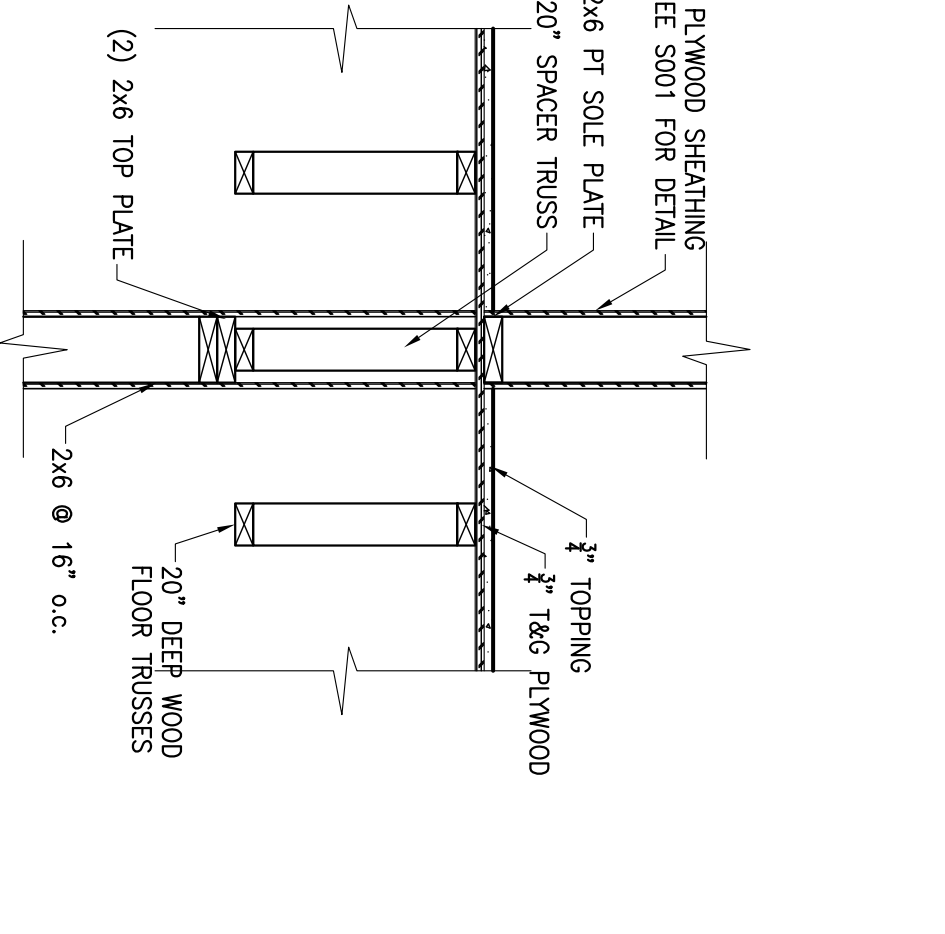
13 SECTION
3/4" = 1'-0"

SS01



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

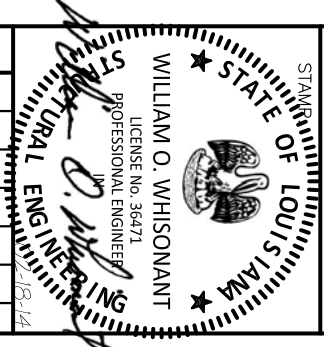
SS01



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

SS01

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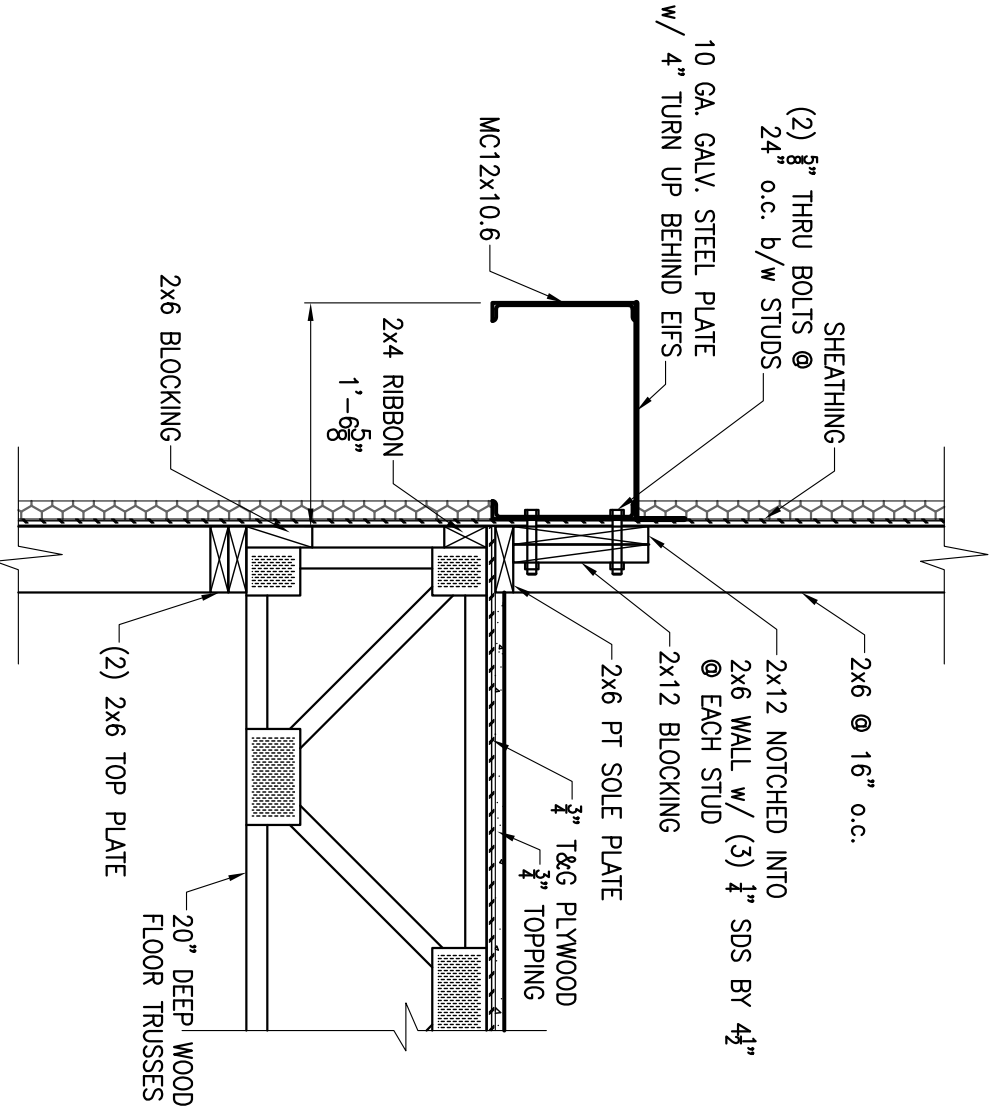
WES WHISONANT ENGINEERING SERVICES, LLC
122 Nut Tree Court
Lexington, South Carolina 29072
(803) 957-4008
Email: bill@weslex.com

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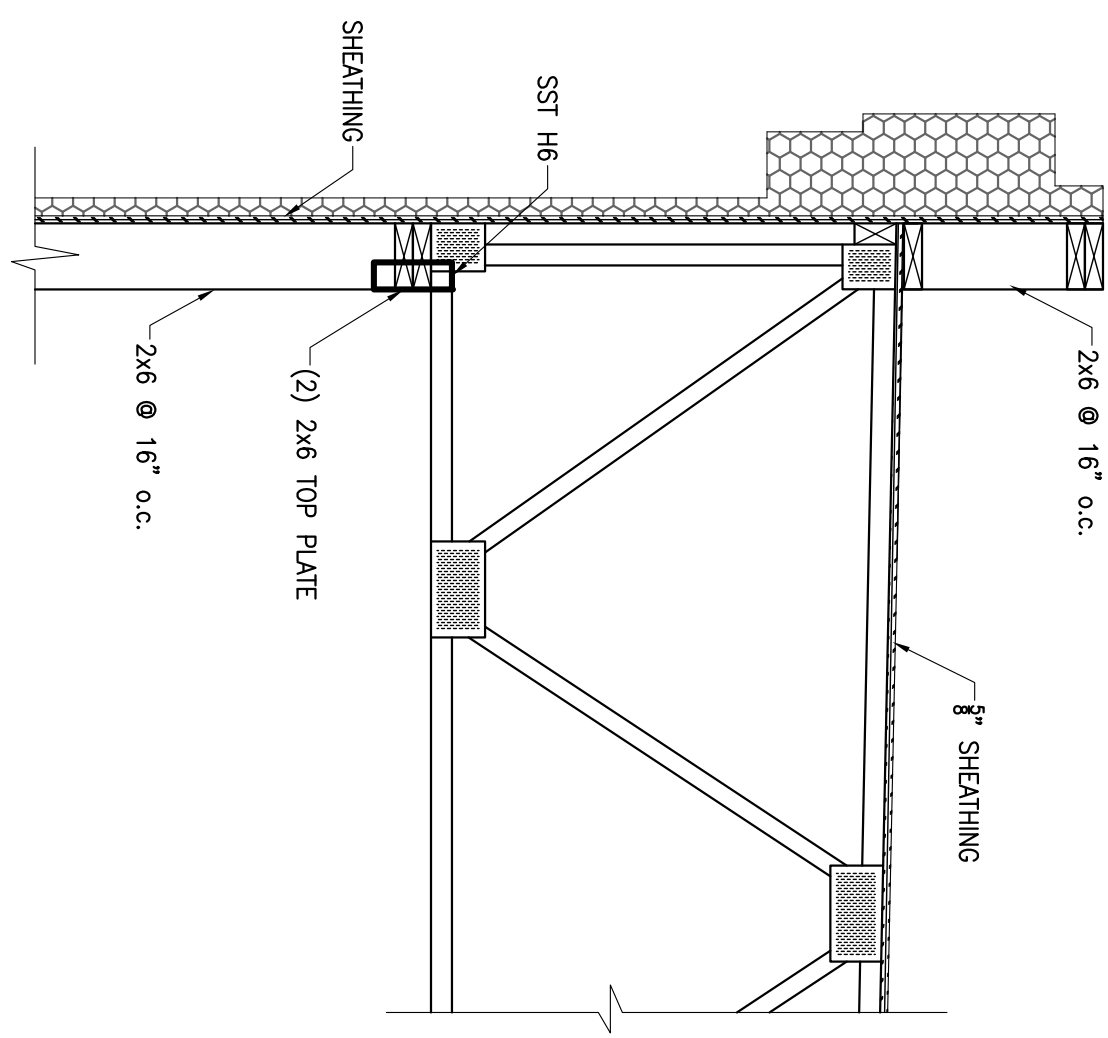
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PERMIT
CONSTRUCTION
DATE: 02-18-14

FRAMING SECTIONS

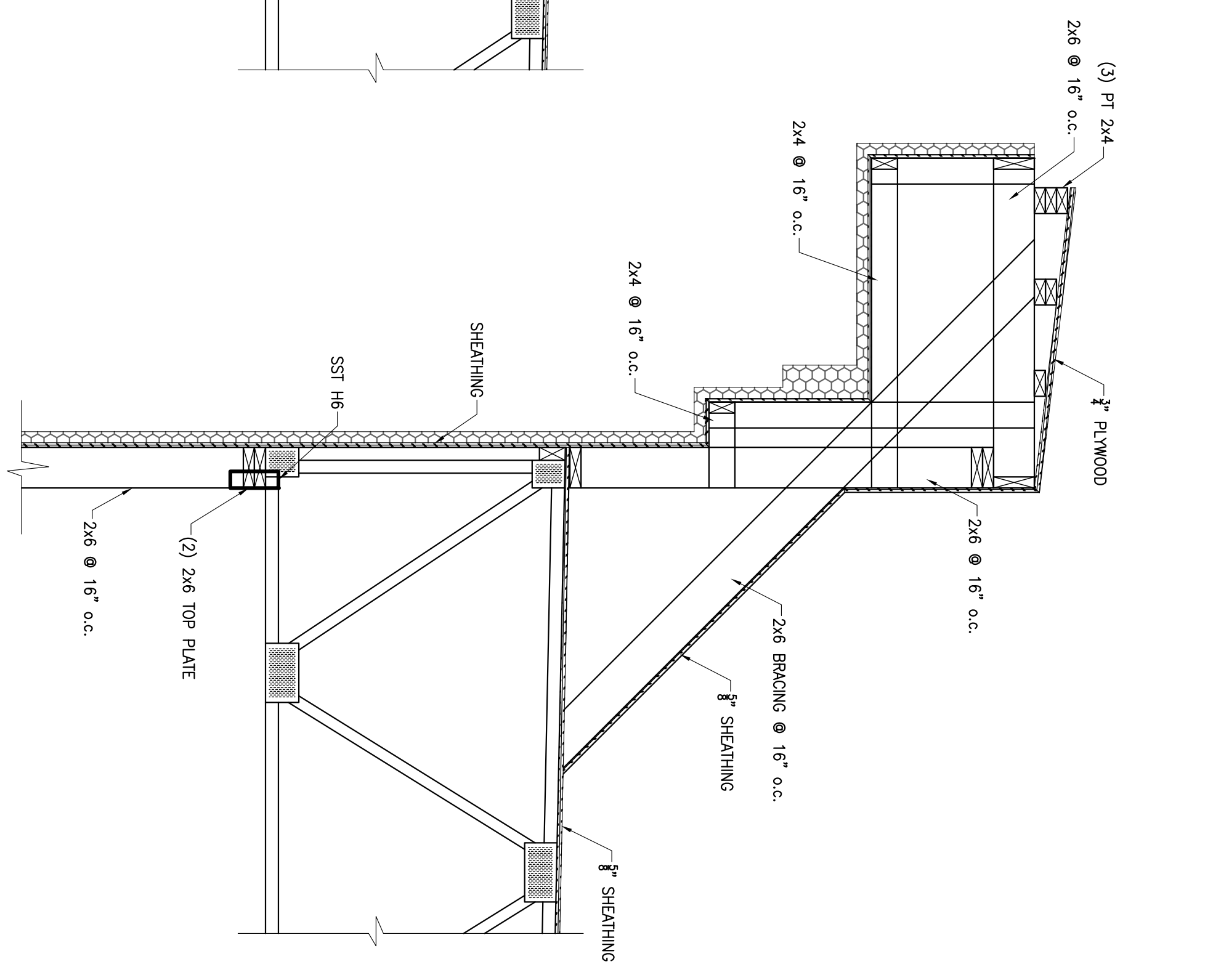
SCALE: AS SHOWN
PROJECT NO. 0204
DATE: 02/14
DRAWN BY: HW
CHECKED BY: WWS
SS01



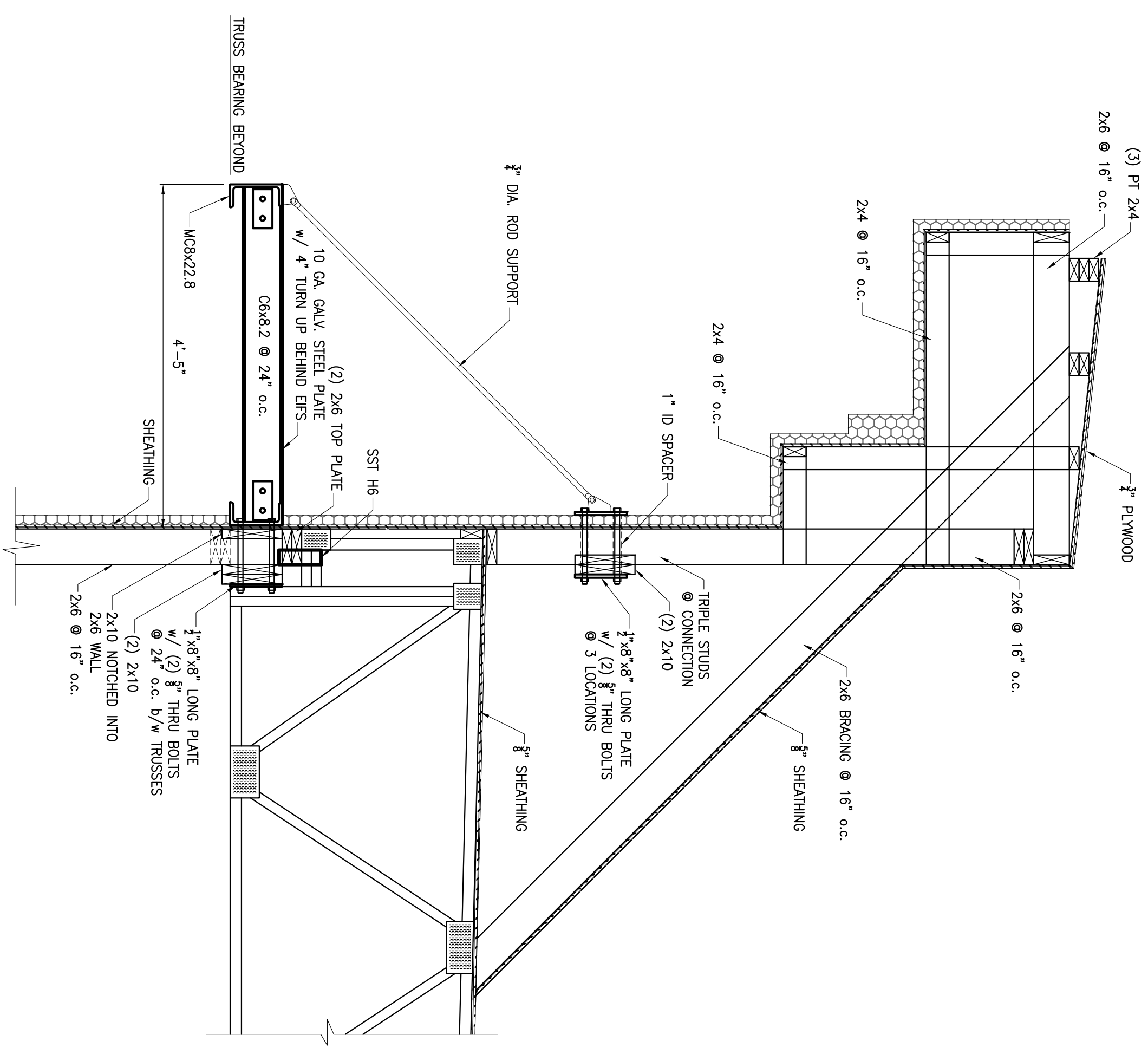
1 SECTION
3/4" = 1'-0"



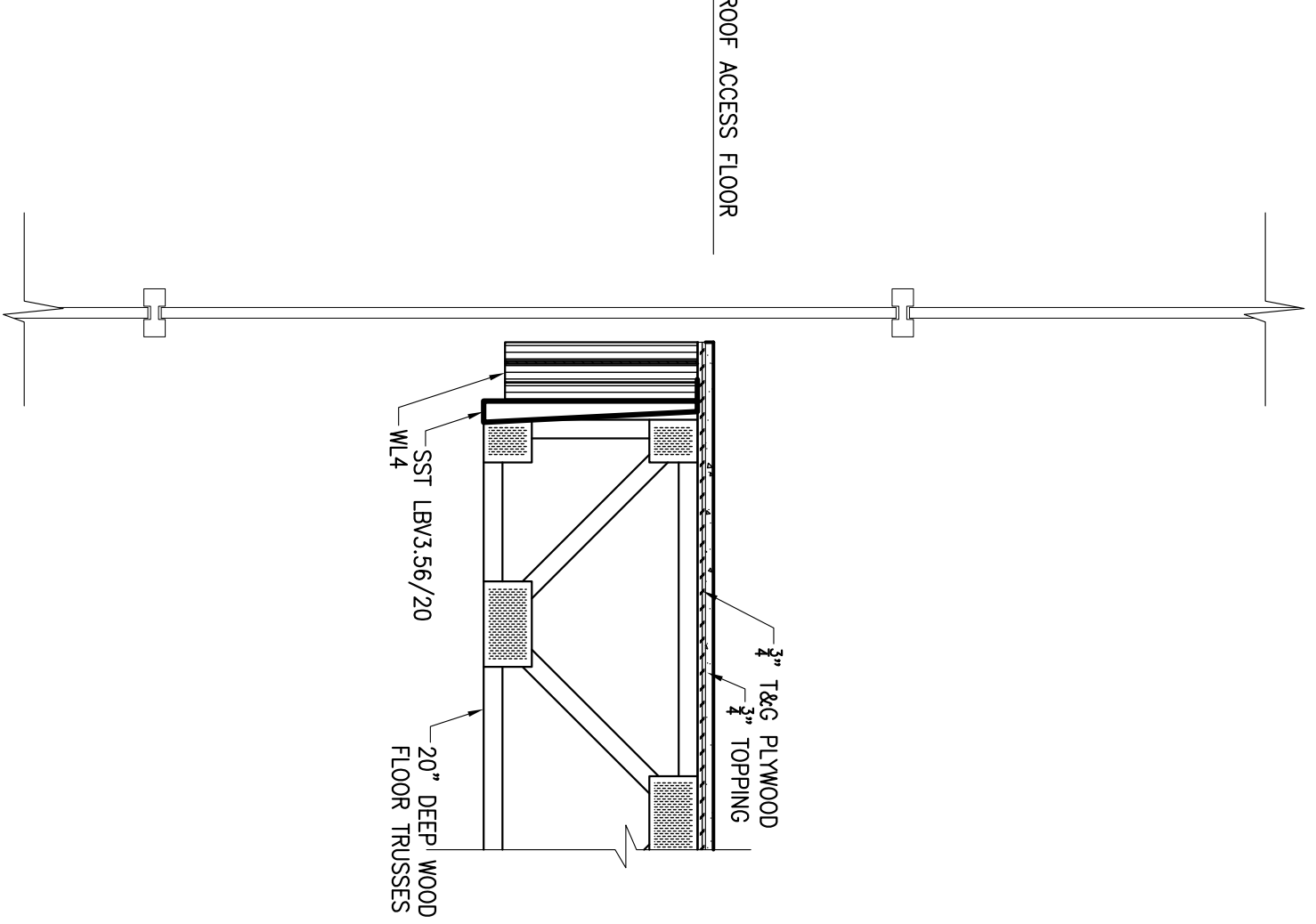
2 SECTION
3/4" = 1'-0"



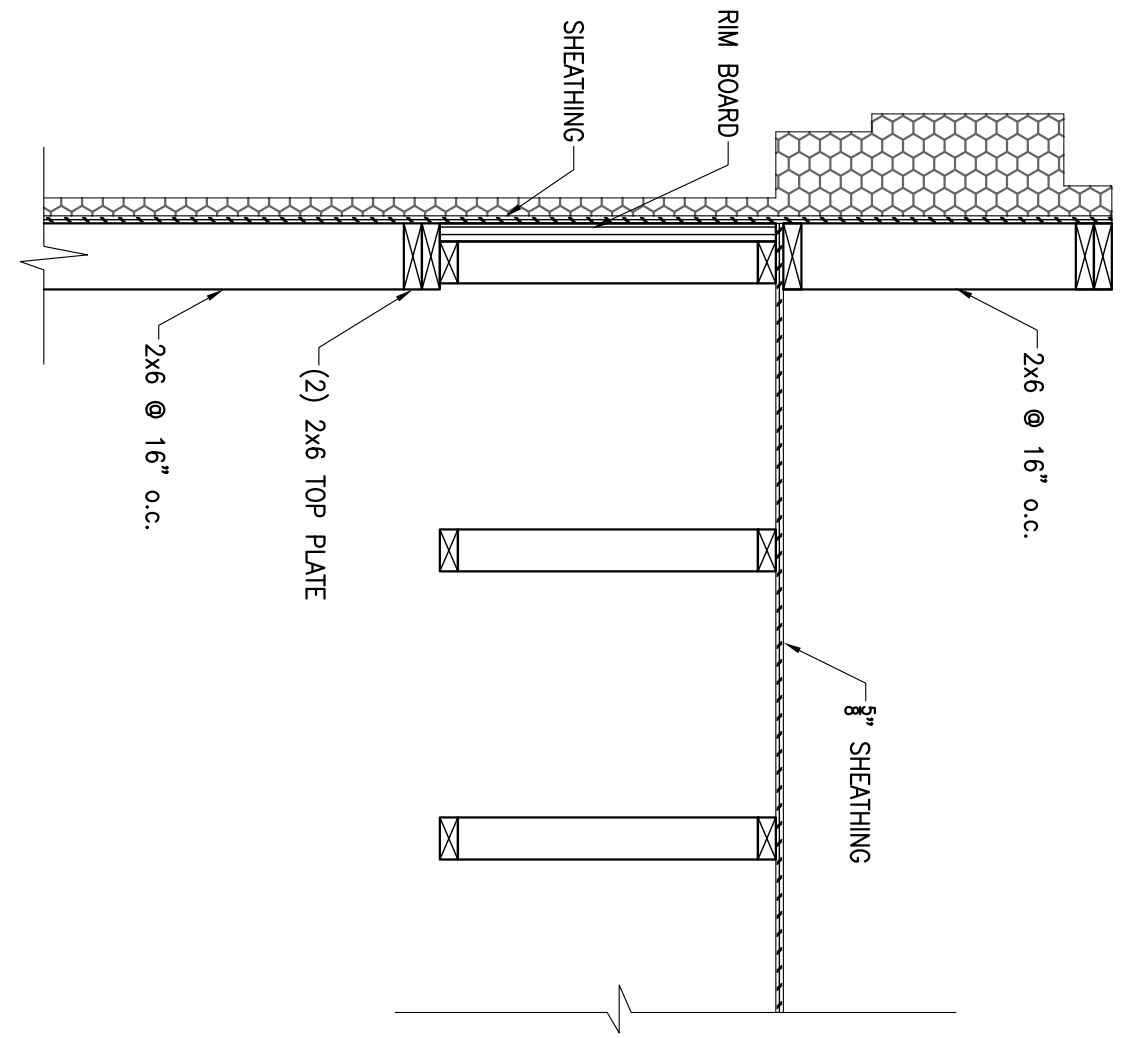
3 SECTION
3/4" = 1'-0"



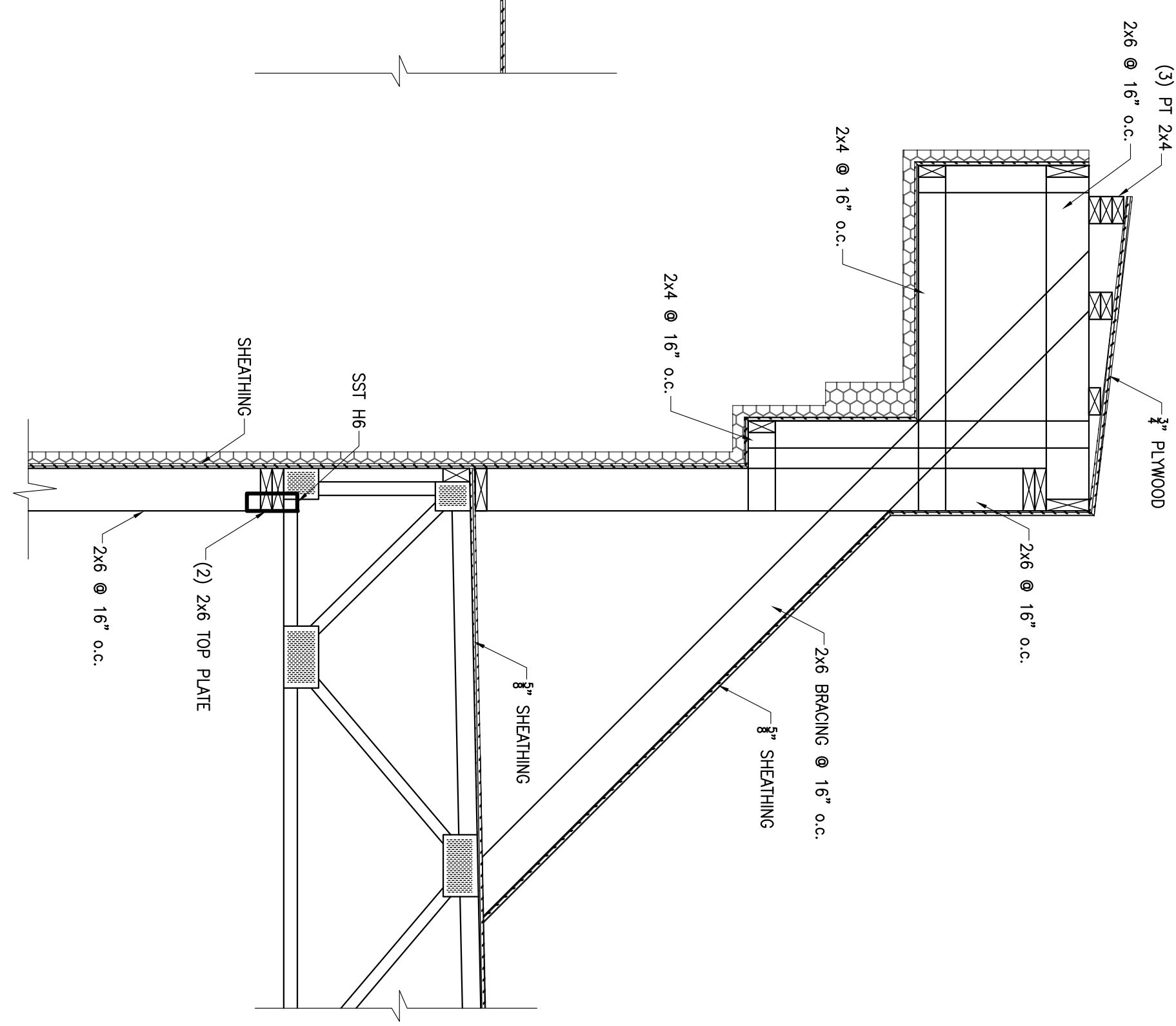
4 SECTION
3/4" = 1'-0"



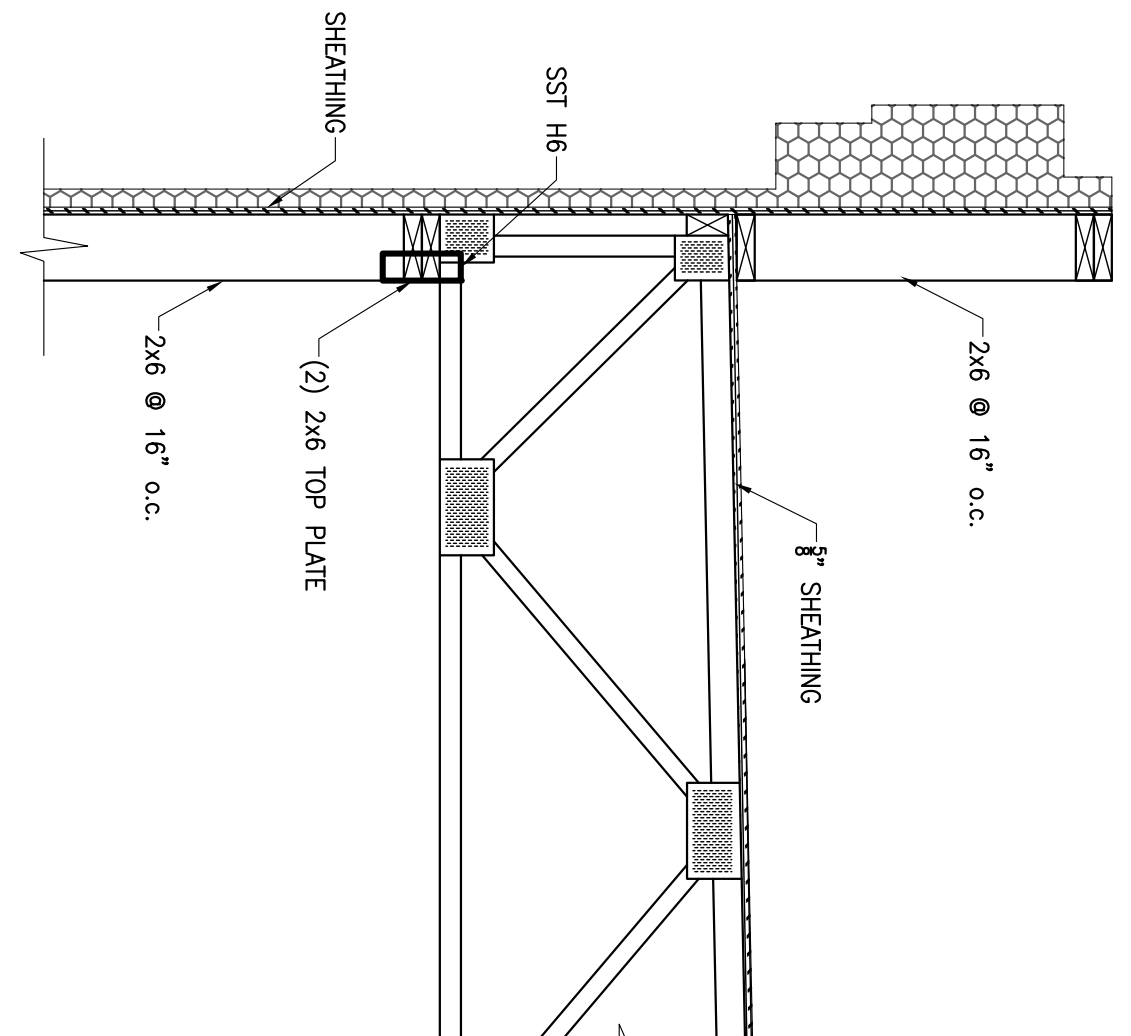
5 SECTION
3/4" = 1'-0"



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

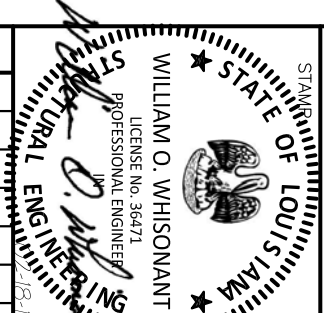


7 SECTION
3/4" = 1'-0"



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

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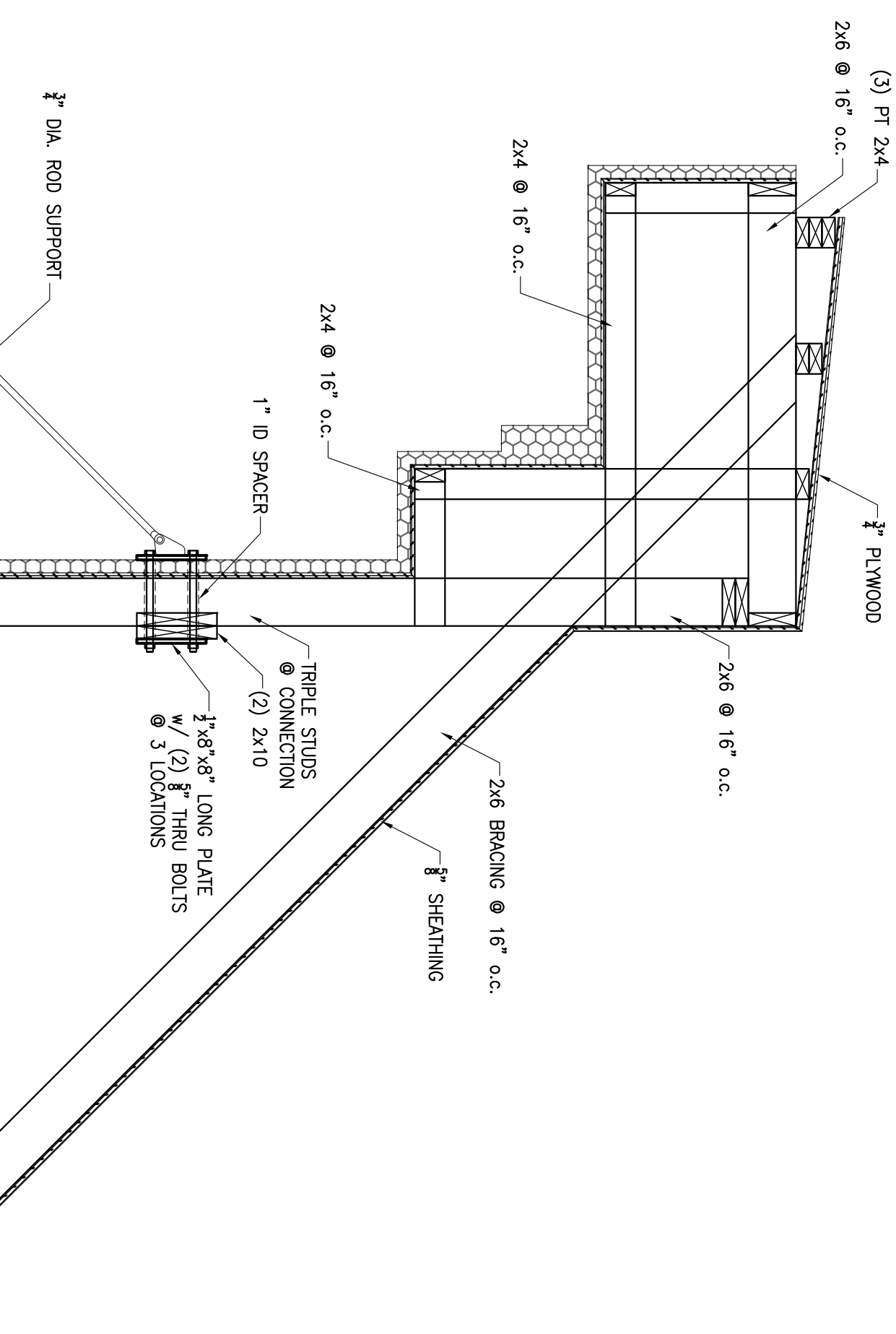
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 122 Nut Tree Court
 Lexington, South Carolina 29072
 (803) 957-4008
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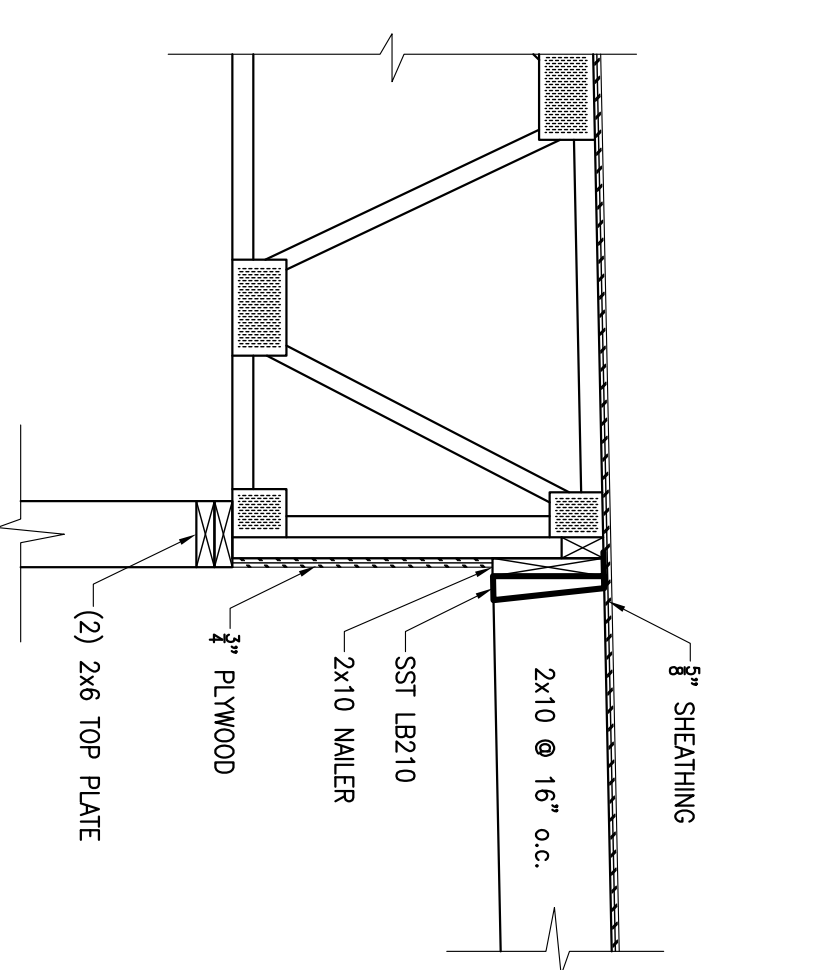
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 CONSTRUCTION
 DATE: 02-18-14

FRAMING SECTIONS

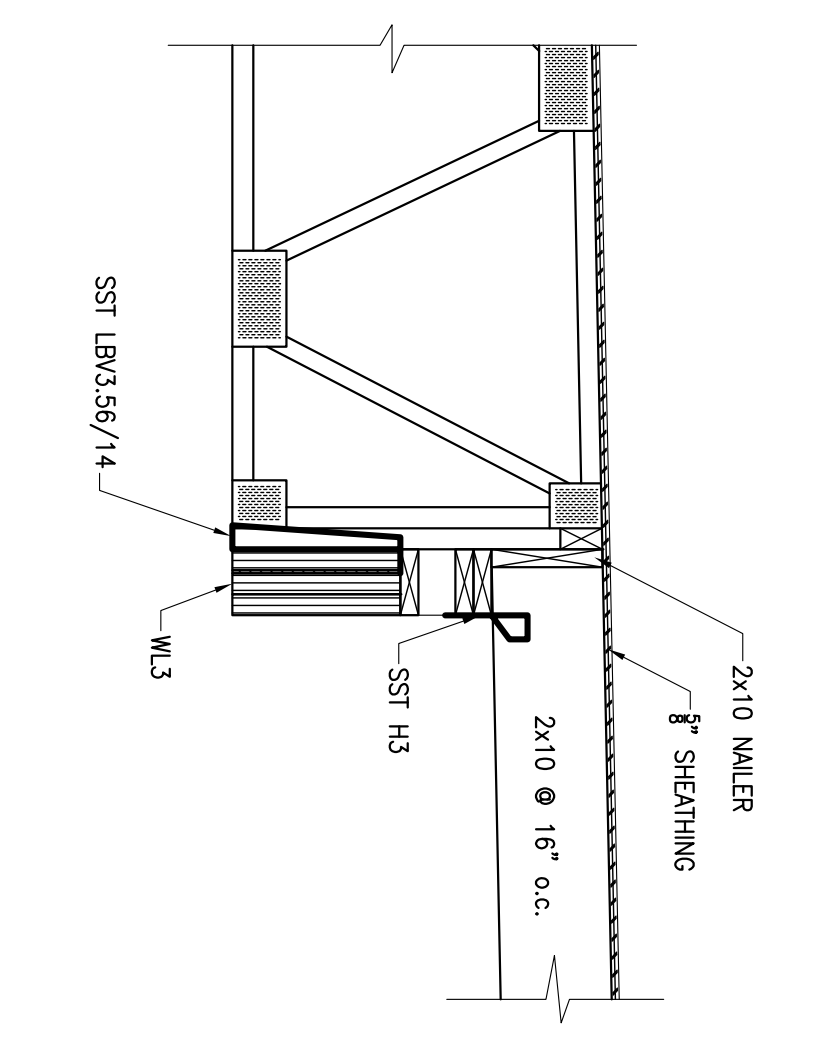
SCALE: AS SHOWN
 PROJECT NO: 02004
 DATE: 02/18/14
 DRAWN BY: HW
 CHECKED BY: WWS
 SHEET NO: **S503**



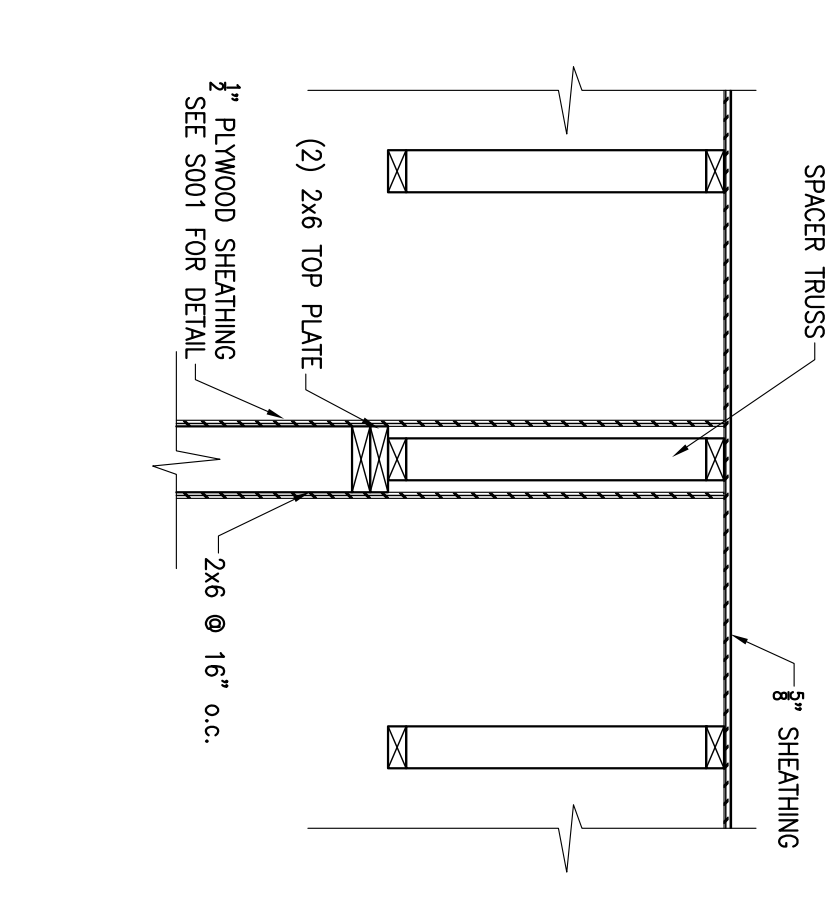
1 SECTION
 S504
 3/4" = 1'-0"



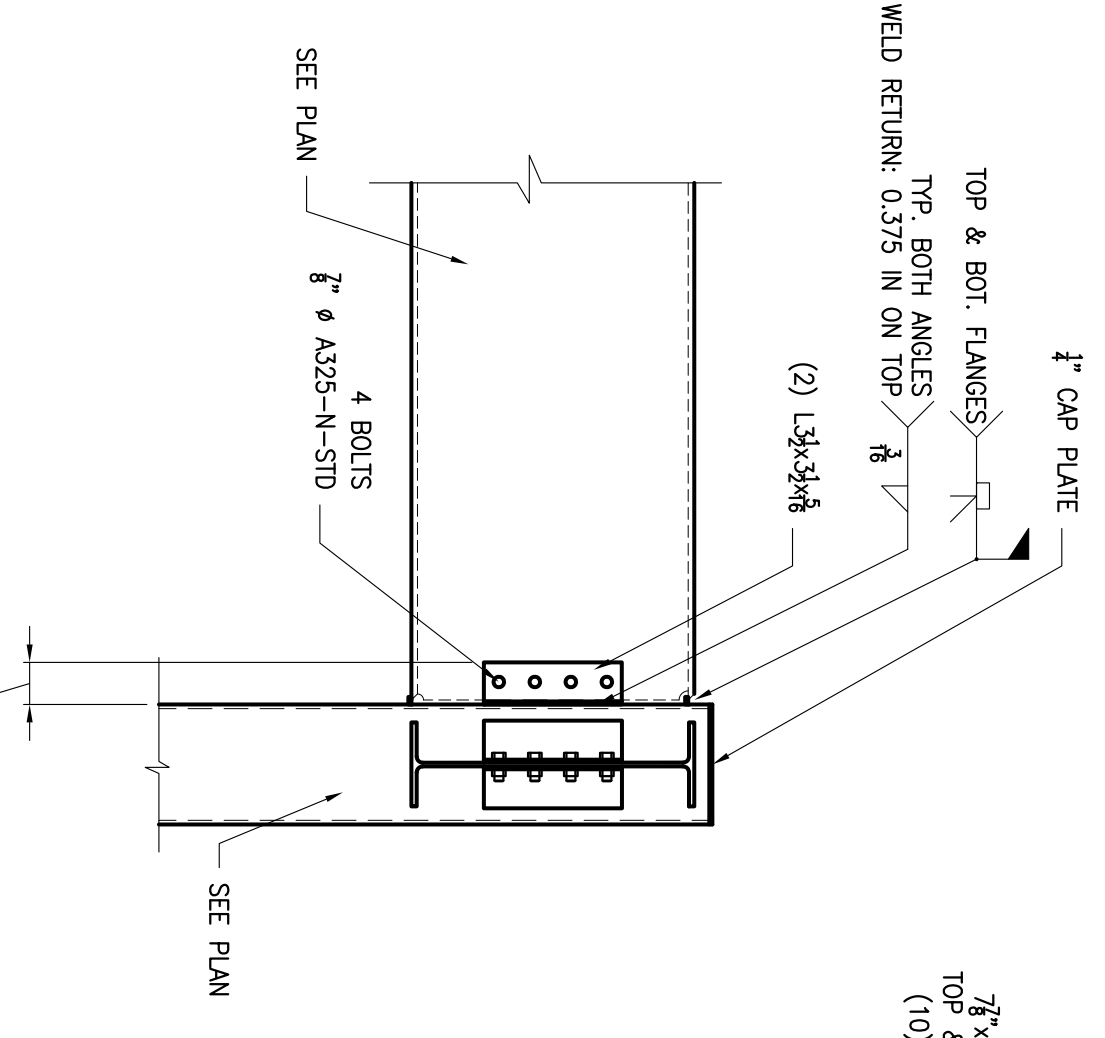
2 SECTION
 S504
 3/4" = 1'-0"



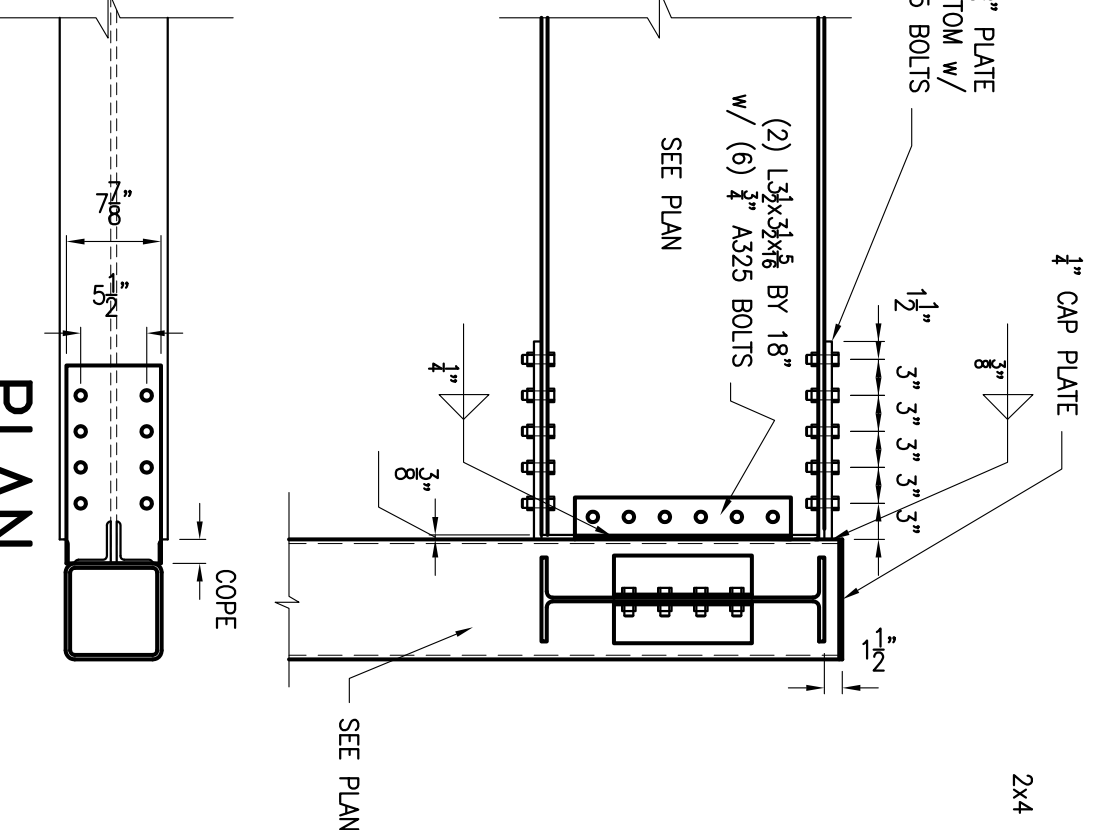
3 SECTION
 S504
 3/4" = 1'-0"



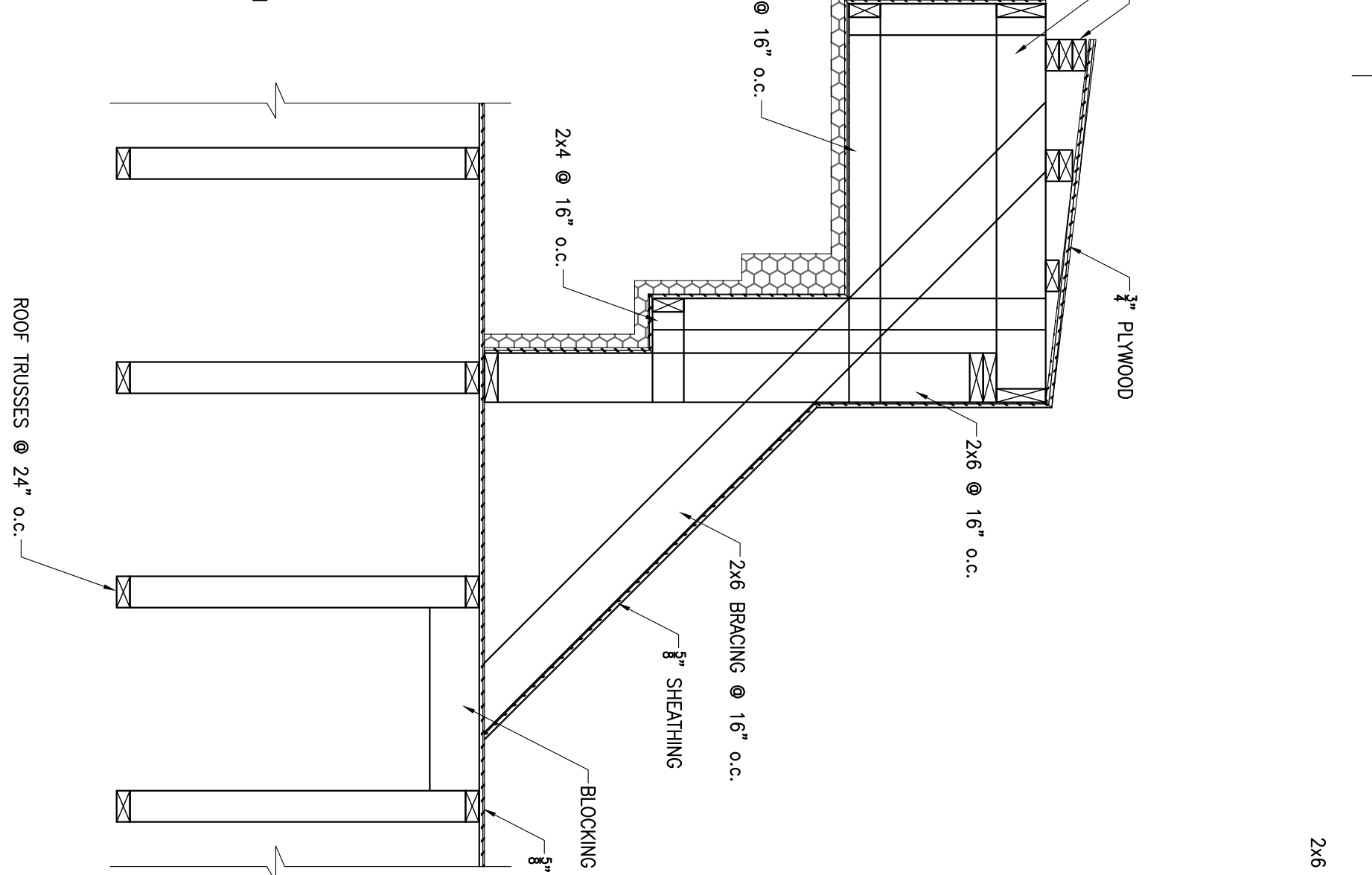
4 SECTION
 S504
 3/4" = 1'-0"



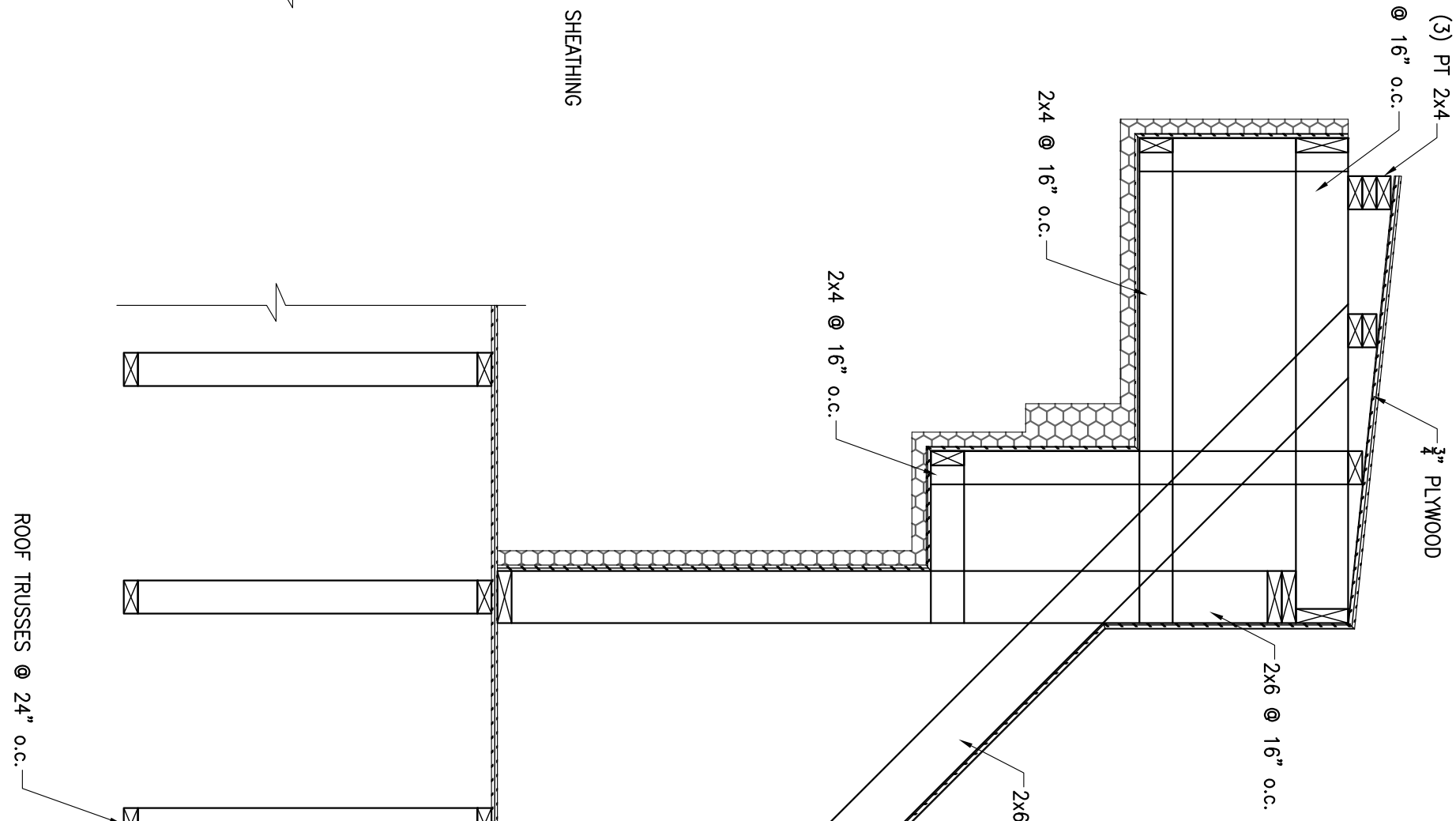
5 SECTION
 S504
 3/4" = 1'-0"



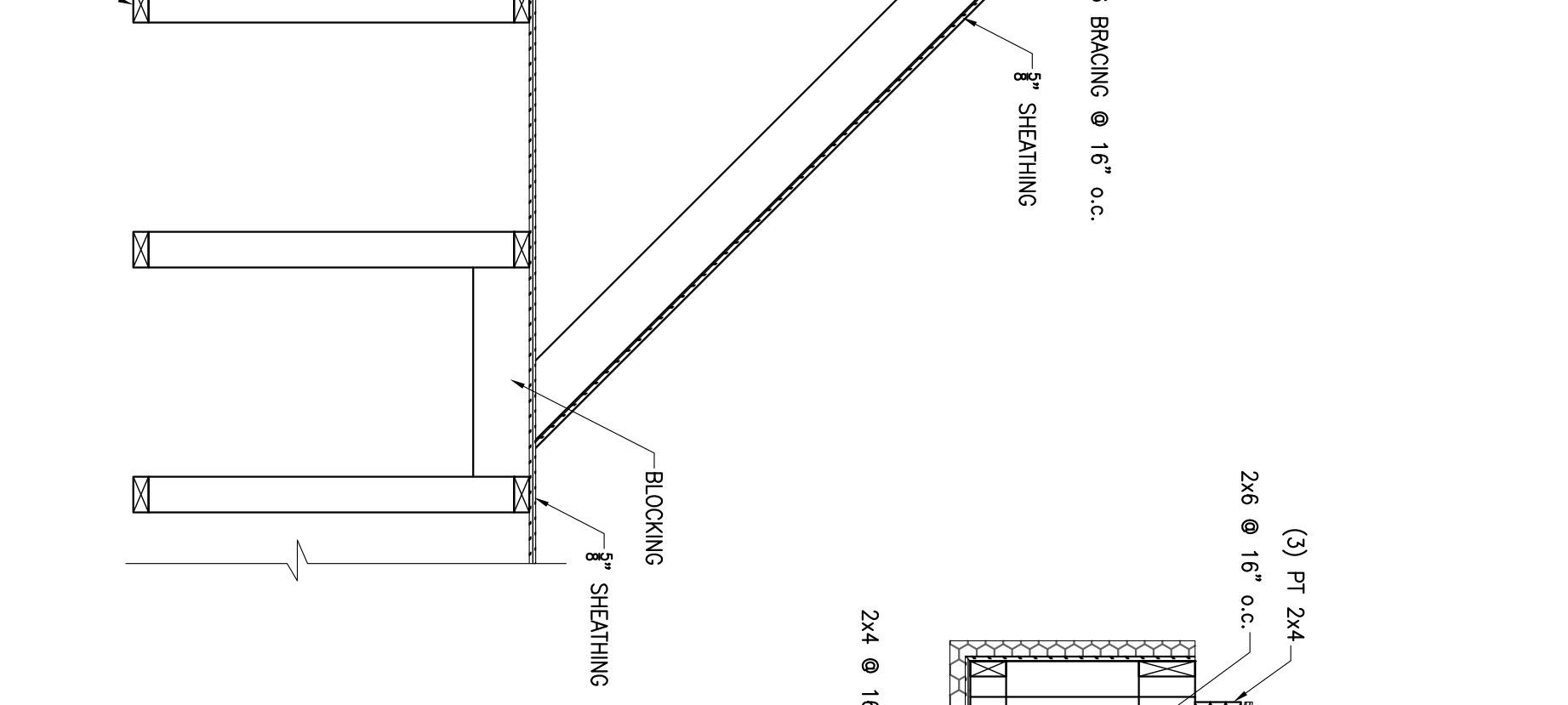
6 SECTION
 S504
 3/4" = 1'-0"



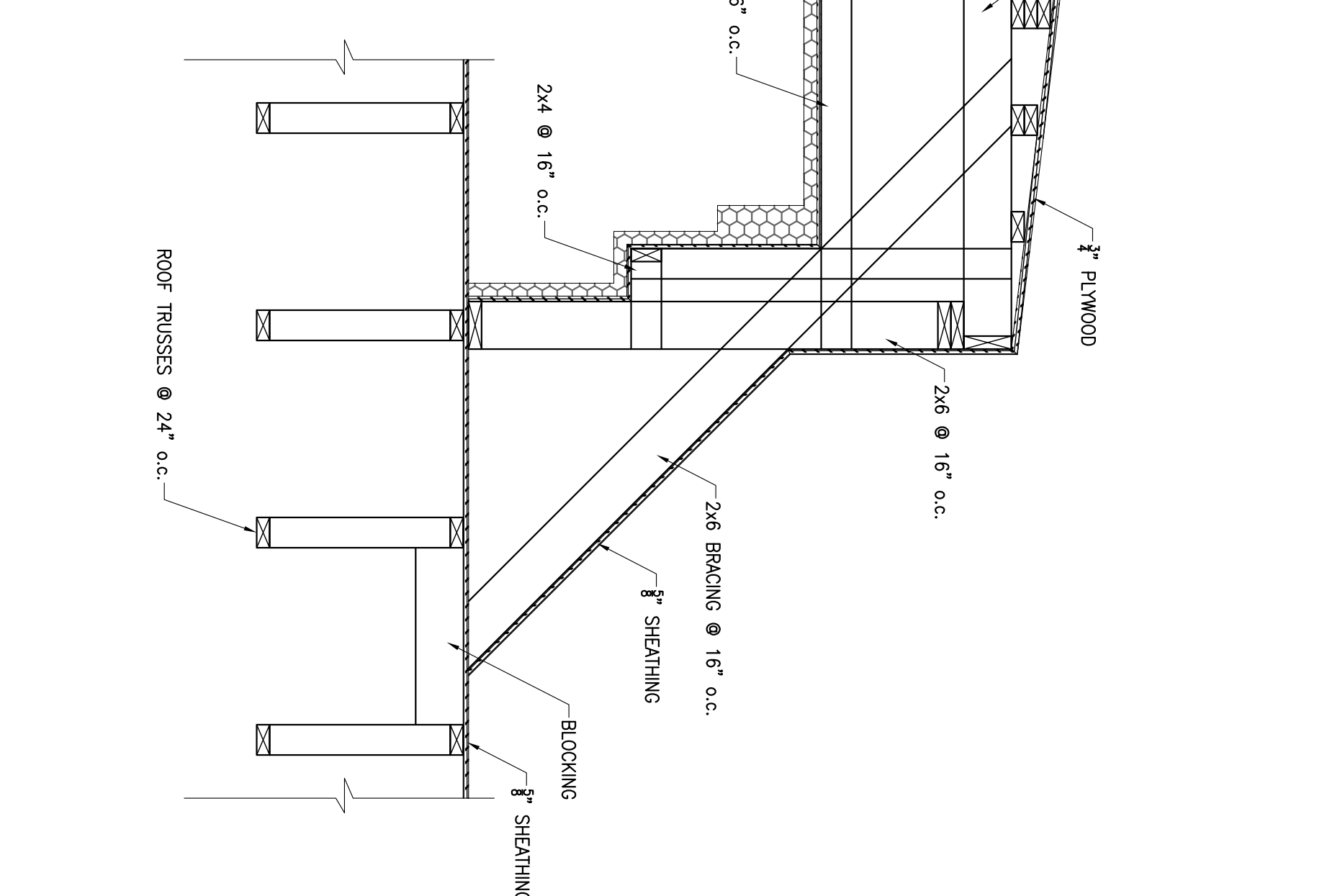
7 SECTION
 S504
 3/4" = 1'-0"



8 SECTION
 S504
 3/4" = 1'-0"



9 SECTION
 S504
 3/4" = 1'-0"



10 SECTION
 S504
 3/4" = 1'-0"

WELDED MOMENT CONNECTION

BOLTED MOMENT CONNECTION

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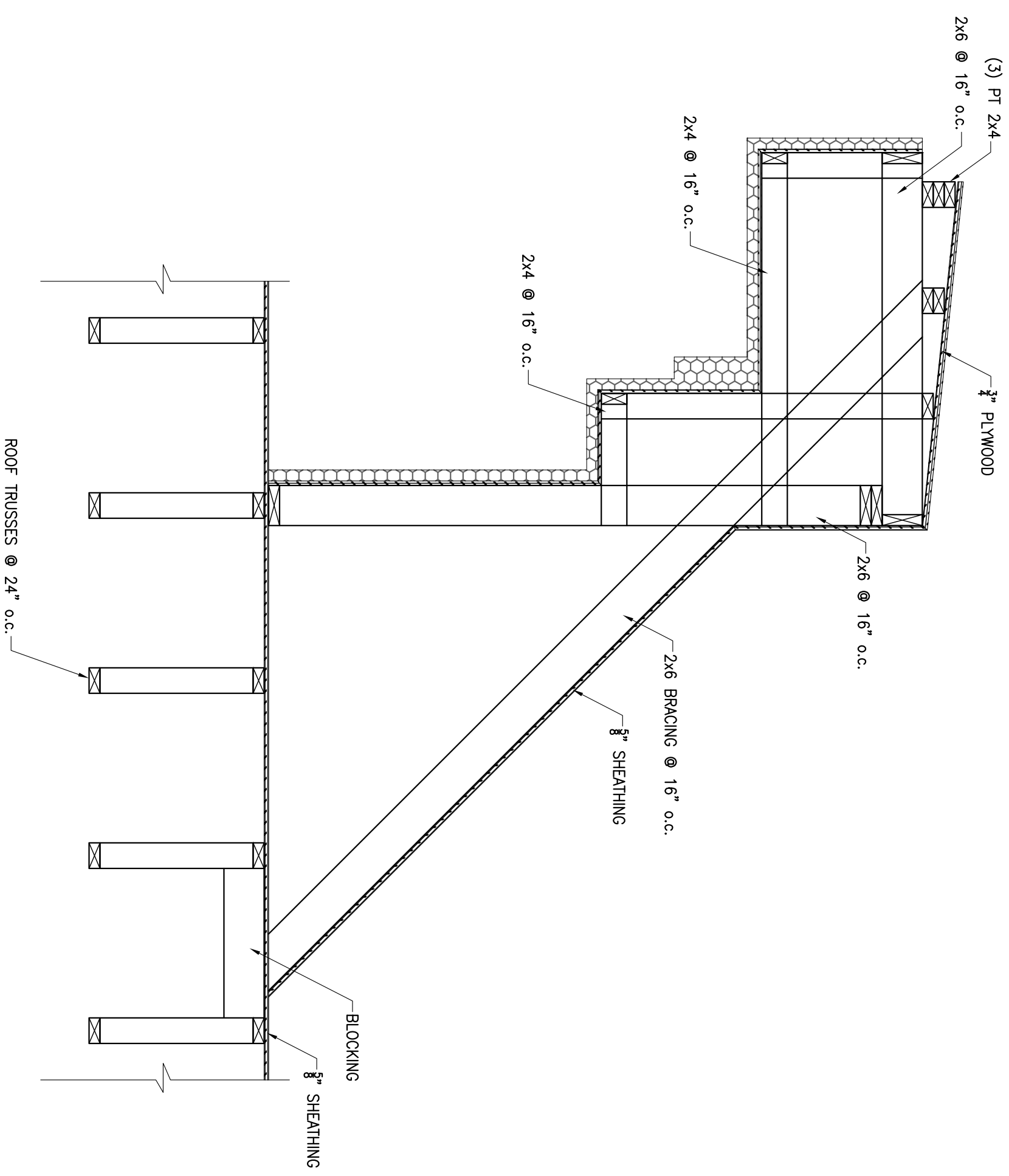
NO.	DATE	REVISION



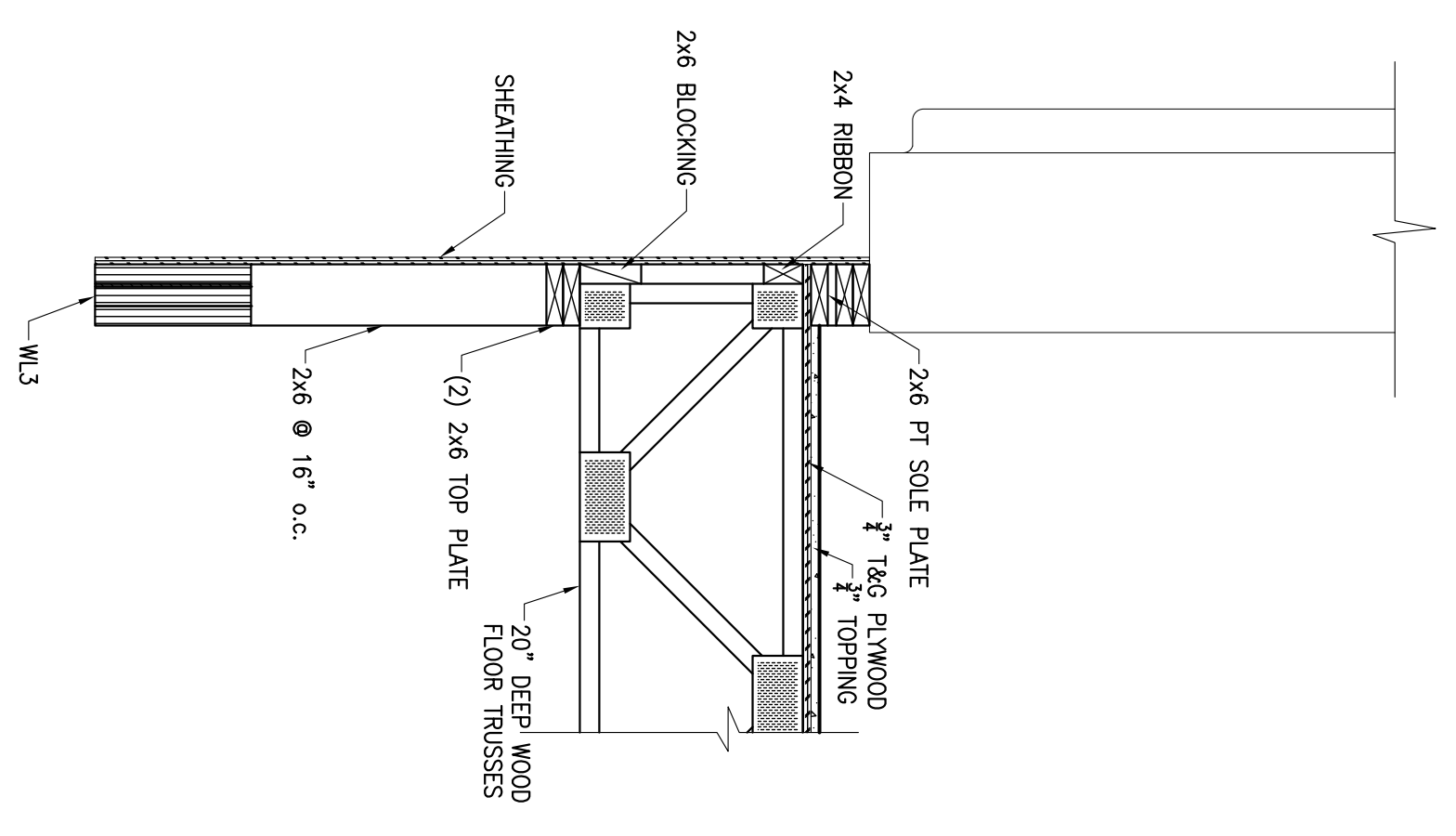
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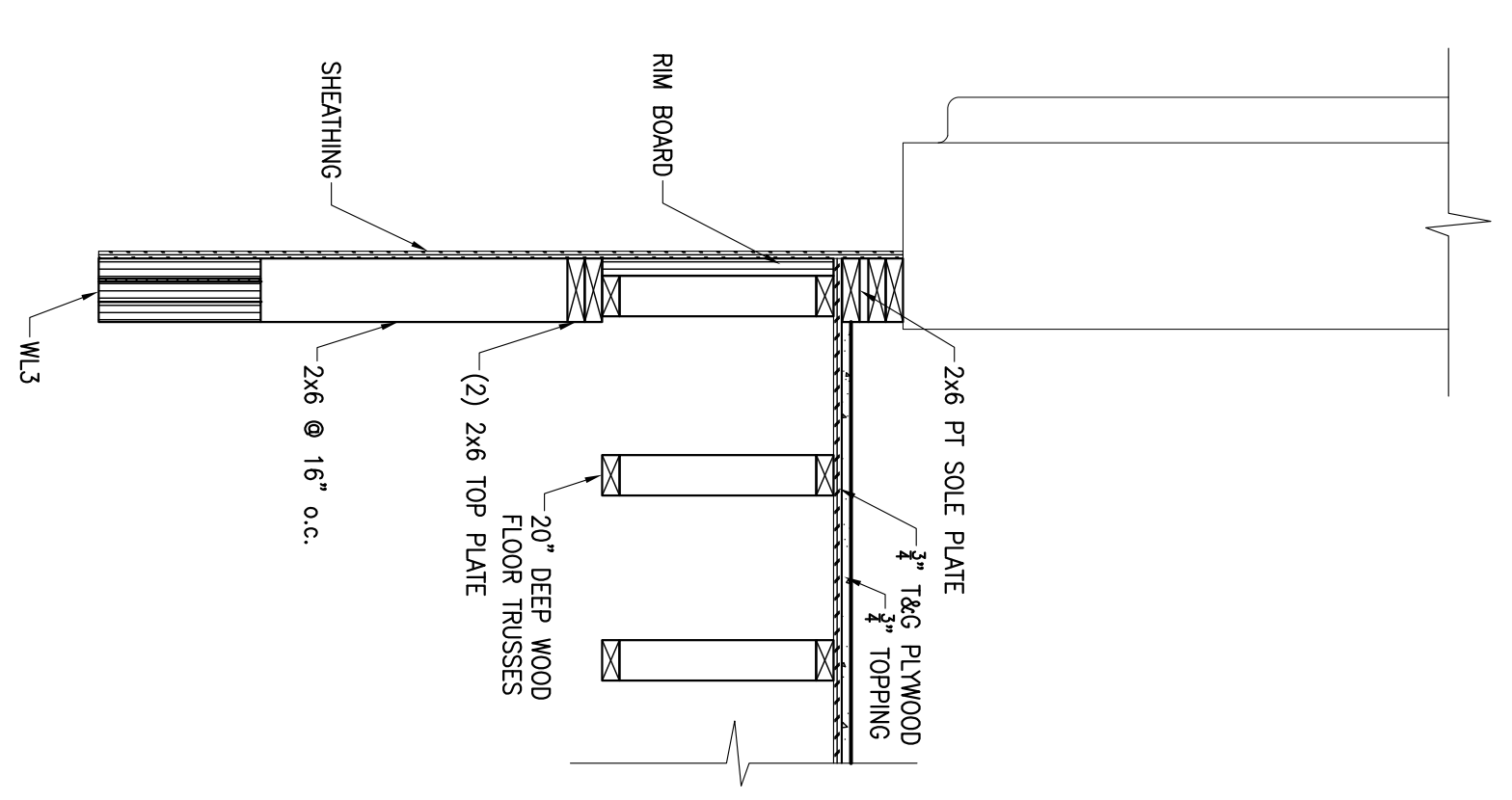
SCALE: AS SHOWN
 PROJECT NO: 02014
 DATE: 02/18/14
 DRAWN BY: HW
 CHECKED BY: WAW
S504



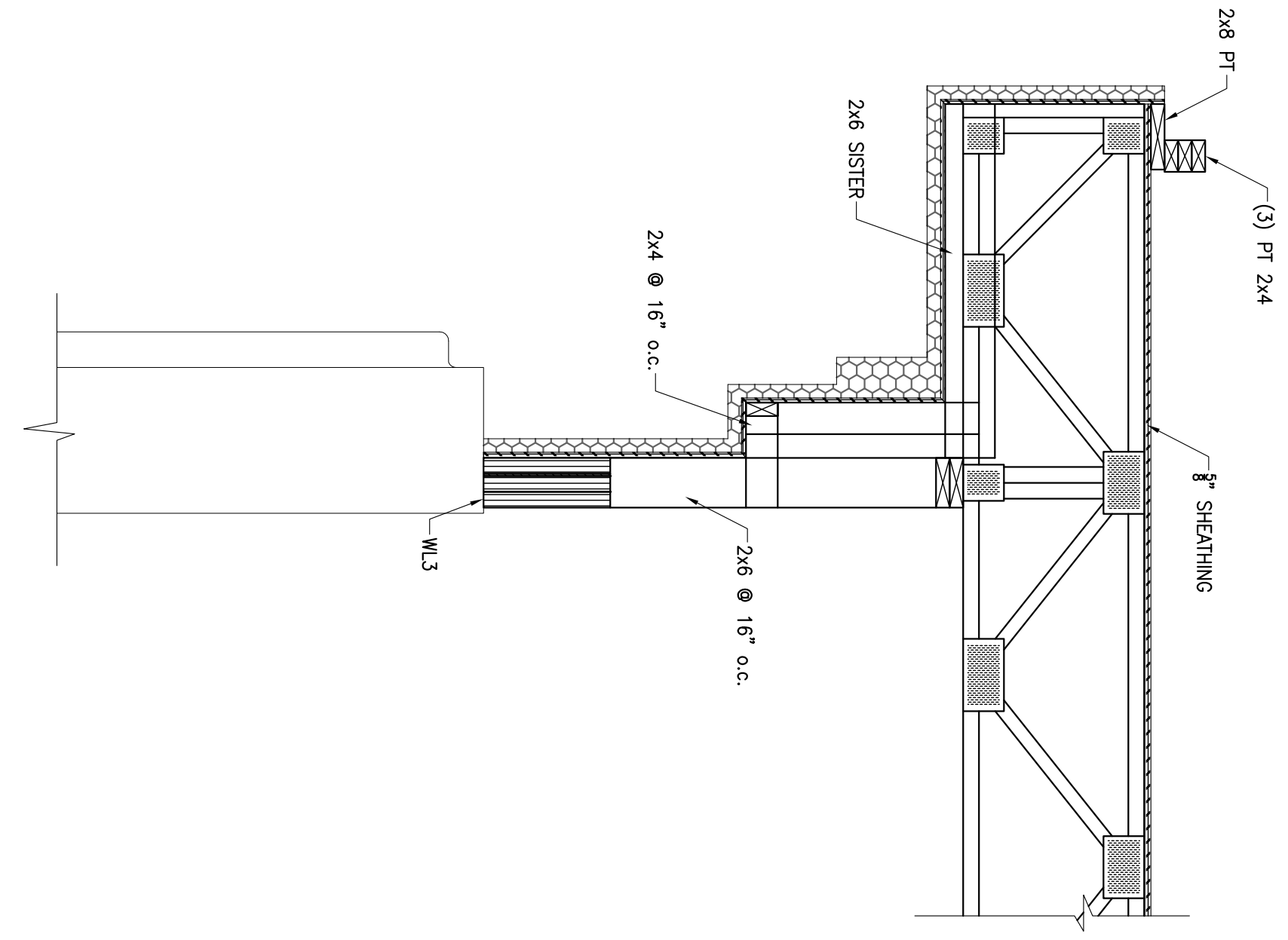
1 SECTION
S505 3/4" = 1'-0"



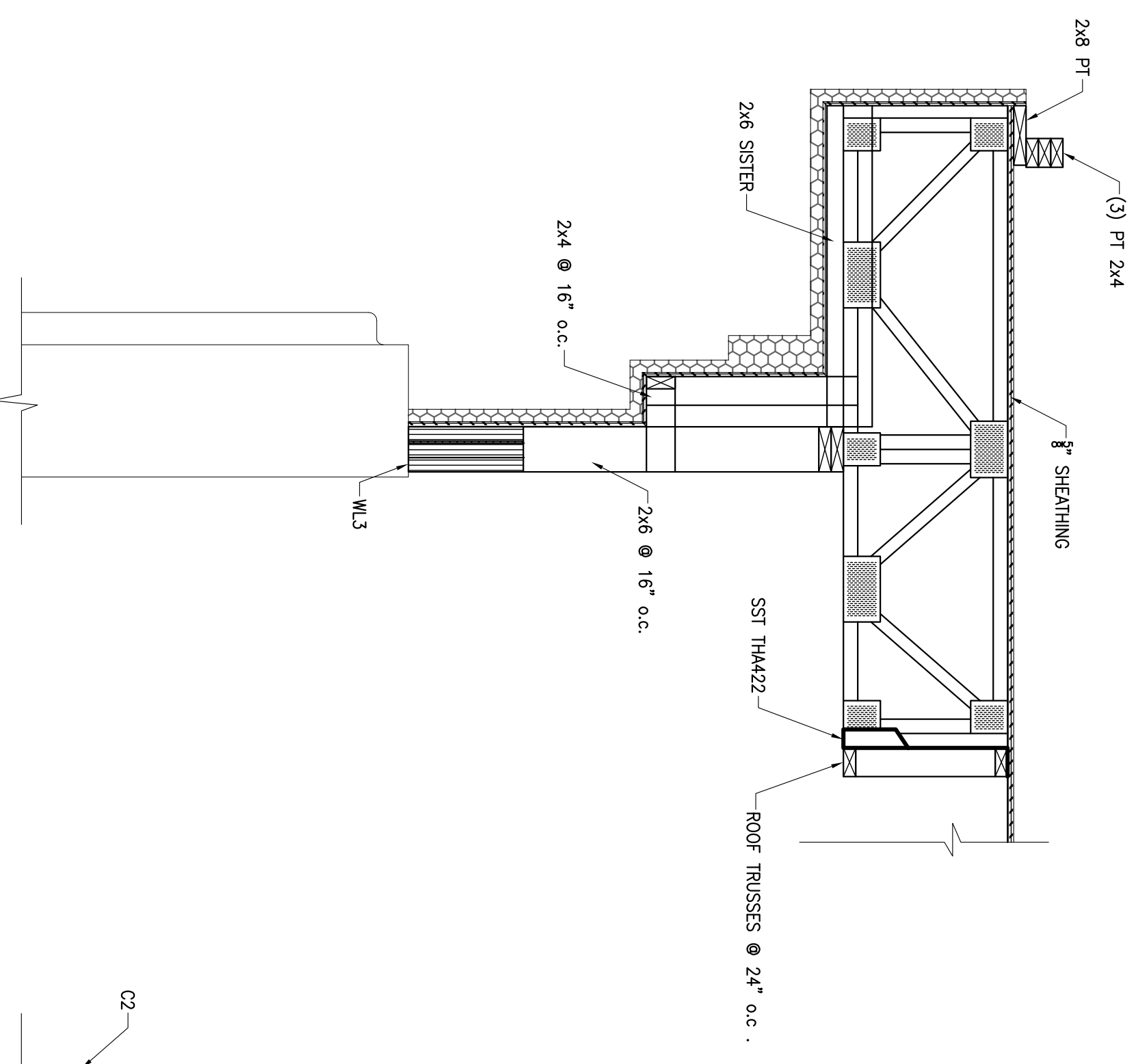
2 SECTION
S505 3/4" = 1'-0"



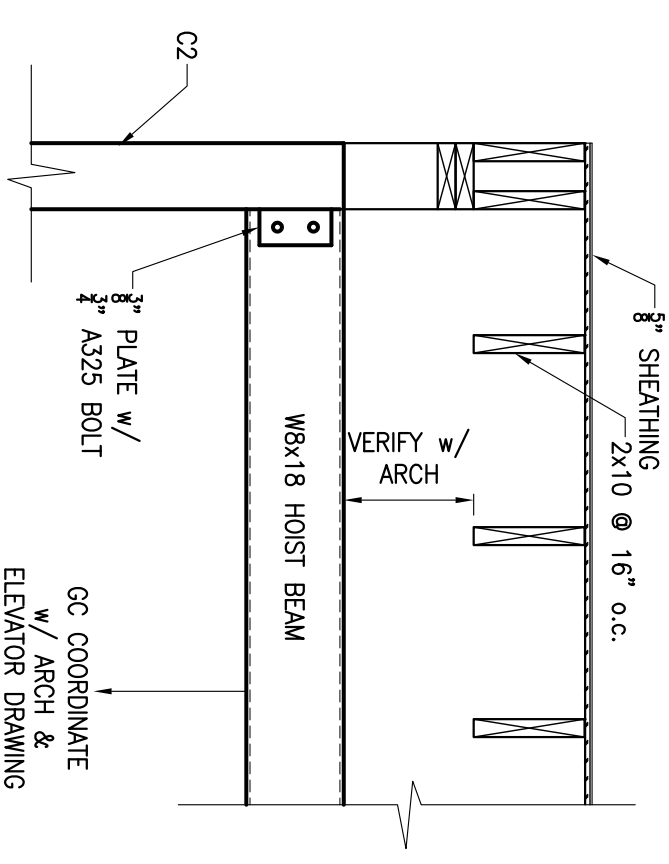
3 SECTION
S505 3/4" = 1'-0"



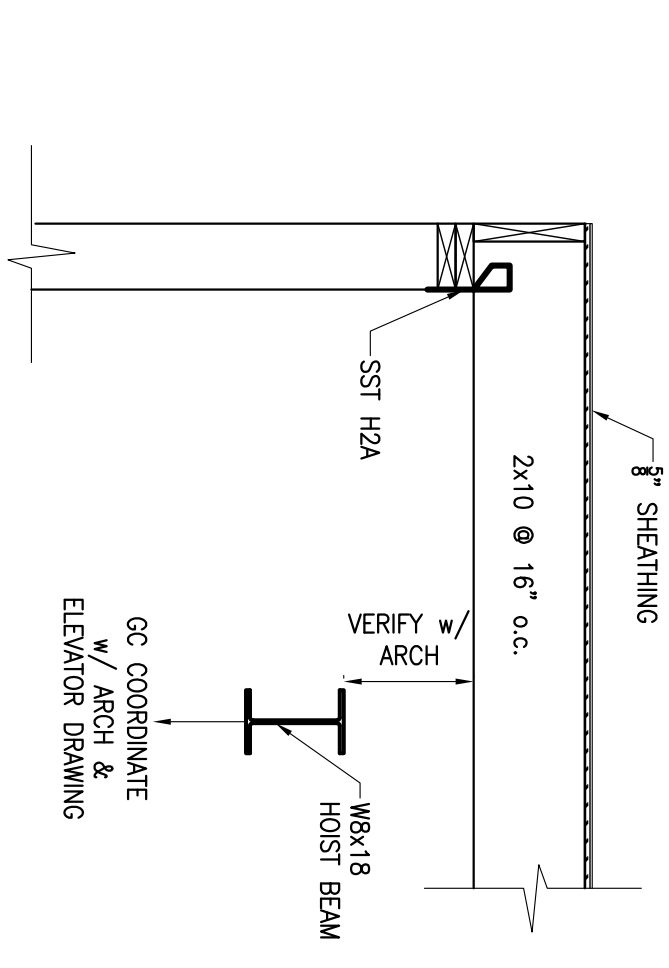
4 SECTION
S505 3/4" = 1'-0"



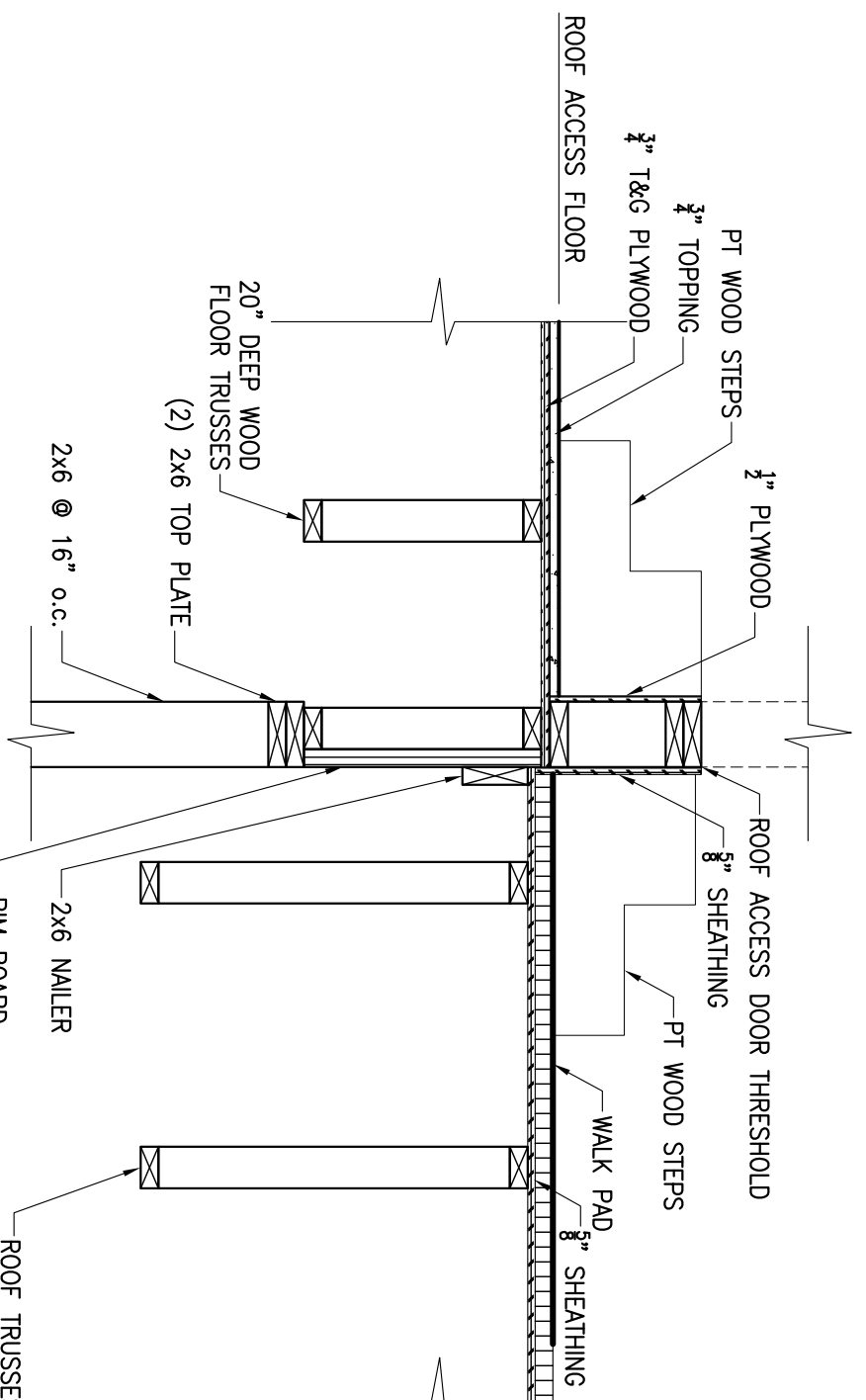
5 SECTION
S505 3/4" = 1'-0"



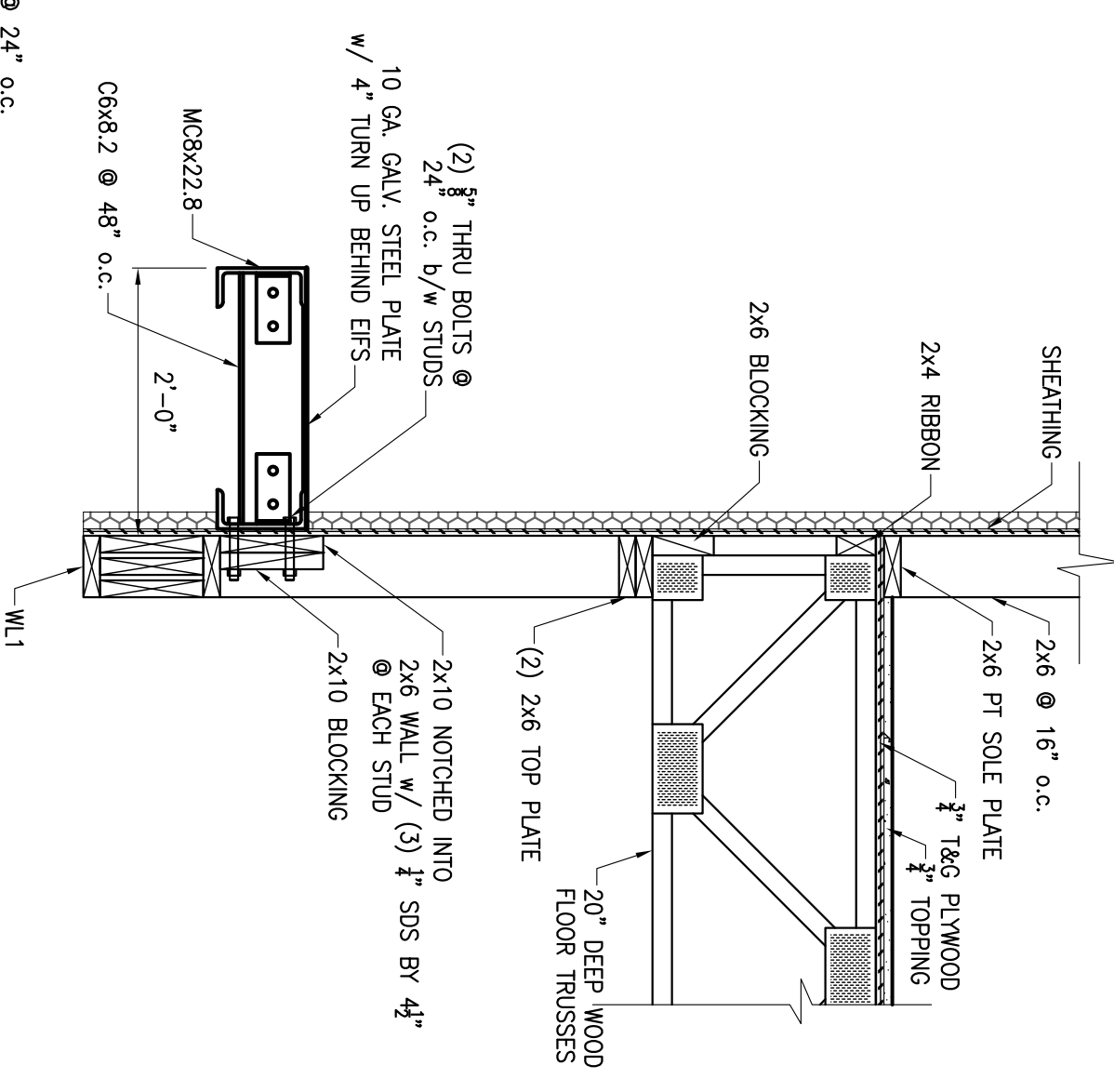
6 SECTION
S505 3/4" = 1'-0"



7 SECTION
S505 3/4" = 1'-0"

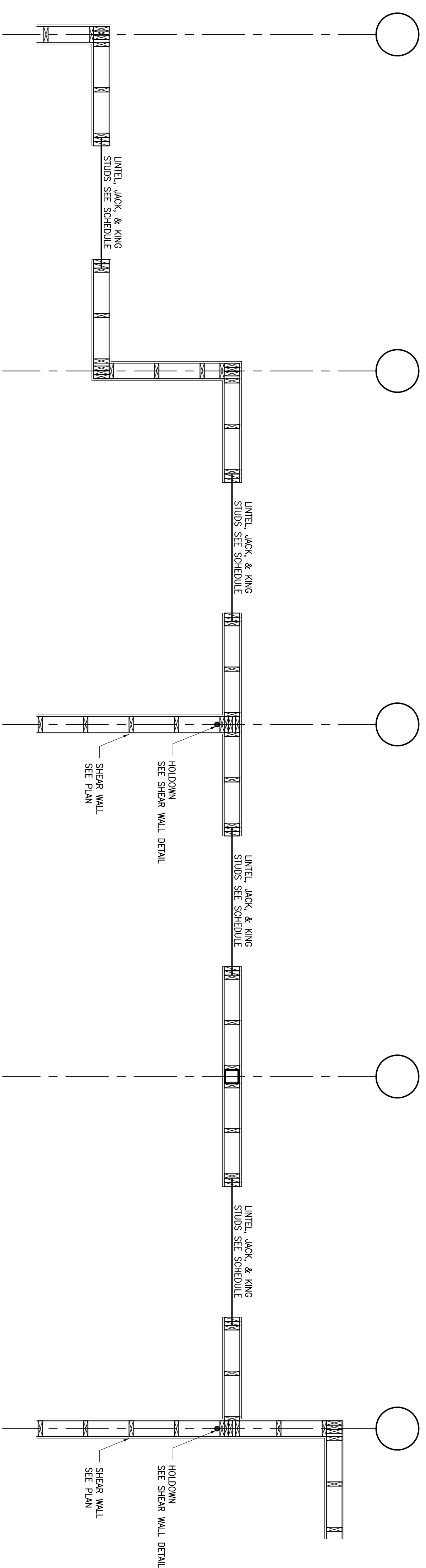


8 SECTION
S505 3/4" = 1'-0"

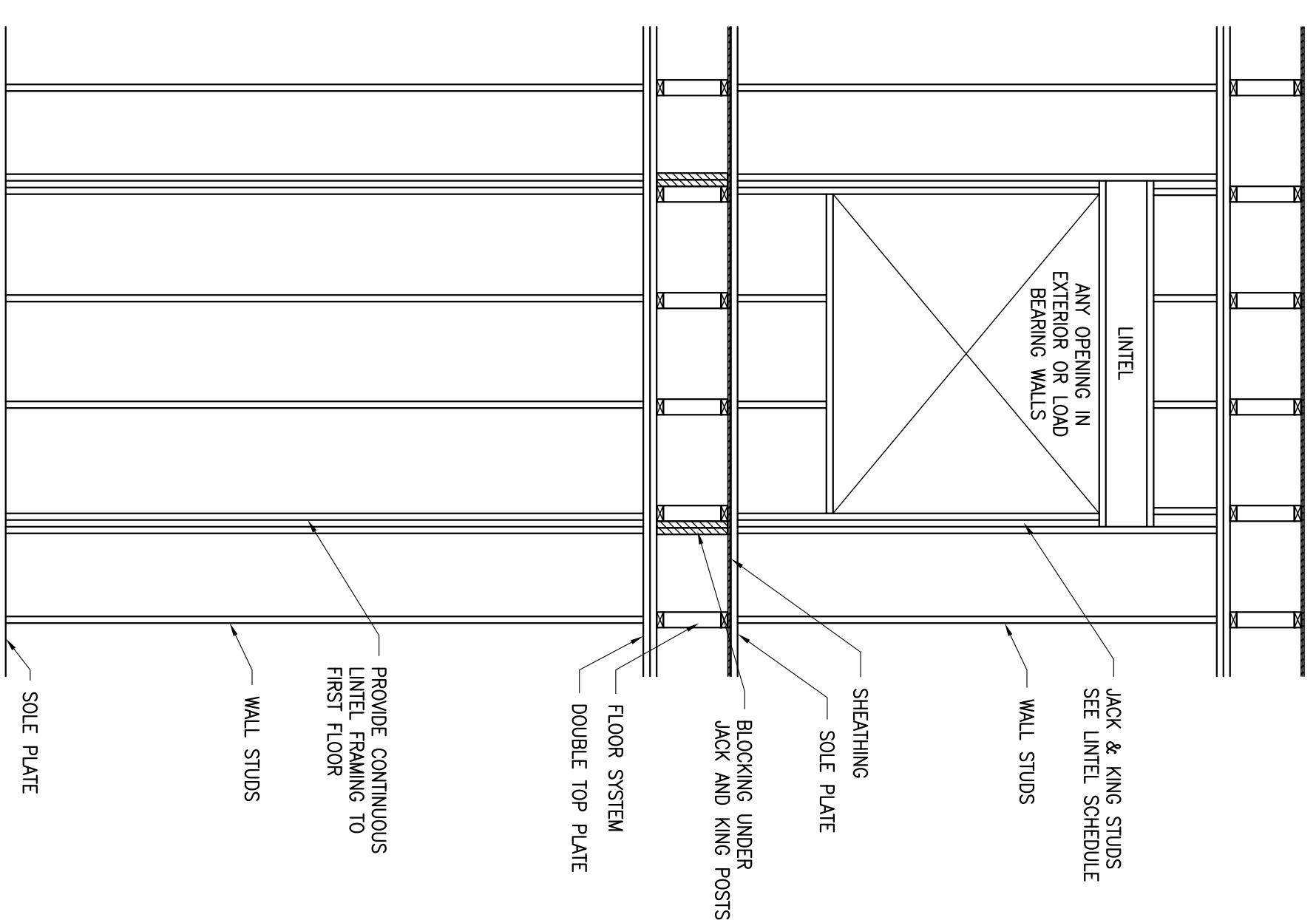


9 SECTION
S505 3/4" = 1'-0"

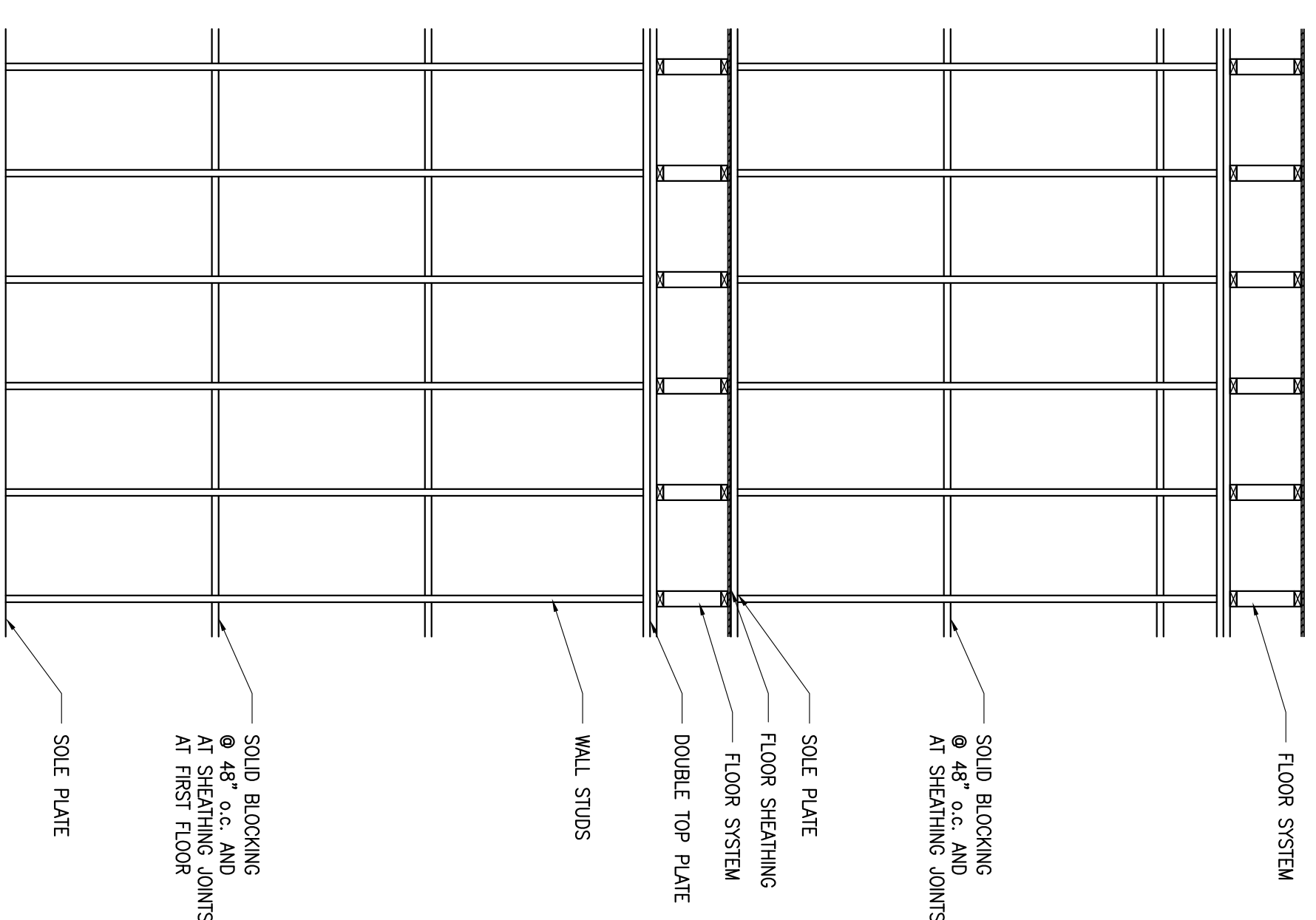
NO.	DATE	REVISION



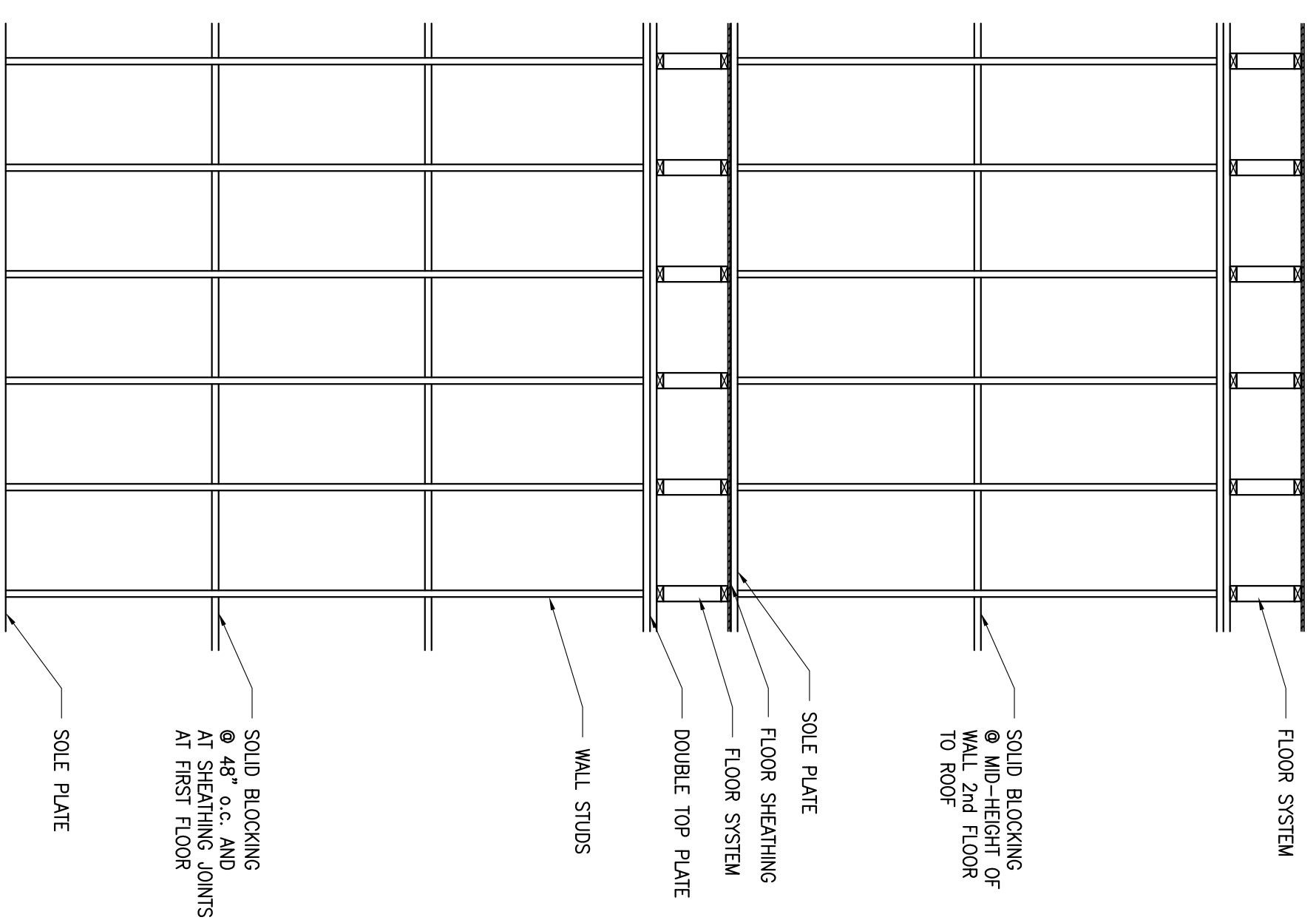
WALL CONSTRUCTION DETAIL
1/2" = 1'-0"



LINTEL FRAMING ELEVATION
3/8" = 1'-0"



EXTERIOR WALL BLOCKING
3/8" = 1'-0"



INTERIOR LOAD BEARING WALL BLOCKING
3/8" = 1'-0"

NO.	DATE	REVISION