

STRUCTURAL NOTES

DESIGN LIVE LOADS

FIRST FLOOR.....	100 PSF
TYPICAL FLOOR.....	40 psf
CORRIDORS SERVING ROOMS.....	40 psf
ROOF.....	30 psf
SOIL BEARING PRESSURE.....	2,500 psf

SOIL INVESTIGATION REPORT PROVIDED BY:
TERRACON CONSULTING, INC.
RIDEGLAND, MS 39150

PROJECT NO. EB135010	110 mph
BASIC WIND SPEED.....	100 < 300 PEOPLE
WIND IMPORTANCE FACTOR.....	C
WIND EXPOSURE.....	ZONE A
INTERNAL PRESSURE COEFFICIENT.....	ZONE B
	ZONE C
	ZONE D
	ZONE E
	ZONE F
	ZONE G
	ZONE H
	ZONE I
	ZONE J
	ZONE K
	ZONE L
	ZONE M
	ZONE N
	ZONE O
	ZONE P
	ZONE Q
	ZONE R
	ZONE S
	ZONE T
	ZONE U
	ZONE V
	ZONE W
	ZONE X
	ZONE Y
	ZONE Z

COMPONENTS AND CLADDING

WIND BASE SHEAR - CASE 1	Vx= 127.7 kips	Vy= 46.5 kips
SEISMIC IMPORTANCE FACTOR.....	1.00	
MAPPED SPECTRAL RESPONSE ACCELERATION.....	Ss=0.139	
SITE CLASS.....	S1=0.064	
SPECTRAL RESPONSE COEFFICIENTS.....	D	
	Sds=0.148	
	Sd1=0.102	

SEISMIC DESIGN DATA

SEISMIC DESIGN CATEGORY.....	B	EQUIVALENT LATERAL FORCE METHOD
BASIC SEISMIC FORCE RESISTING SYSTEM.....	32 KIPS	
DESIGN BASE SHEAR.....	4.0	
SEISMIC RESPONSE COEFFICIENT Cd.....	6.5	
RESPONSE MODIFICATION FACTORS R.....	4.0	
ANALYSIS PROCEDURE USED.....		

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. 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:
REFER TO POST TENSIONED FOUNDATION PLAN DESIGNED BY OTHERS FOR CONCRETE STRENGTH FOR THEIR WORK.

ALL OTHER CONCRETE WORK SHALL BE AS FOLLOWS:

f'c = 3,000 psi FOR FOUNDATIONS.
f'c = 3,000 psi FOR SLAB ON GRADE
f'c = 3,500 psi AIR ENTRAINED FOR EXTERIOR CONCRETE
f'c = 4,000 psi FOR ELEVATED SLABS

REFER TO ARCHITECTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ALL MOLDS, GROOVES, ETC. AND FOR LOCATIONS OF STEVED AND INSERTS TO BE CAST IN CONCRETE SLABS AND FLOORS.

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

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" WHERE CONCRETE IS CAST AGAINST GROUND

STRUCTURAL STEEL

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

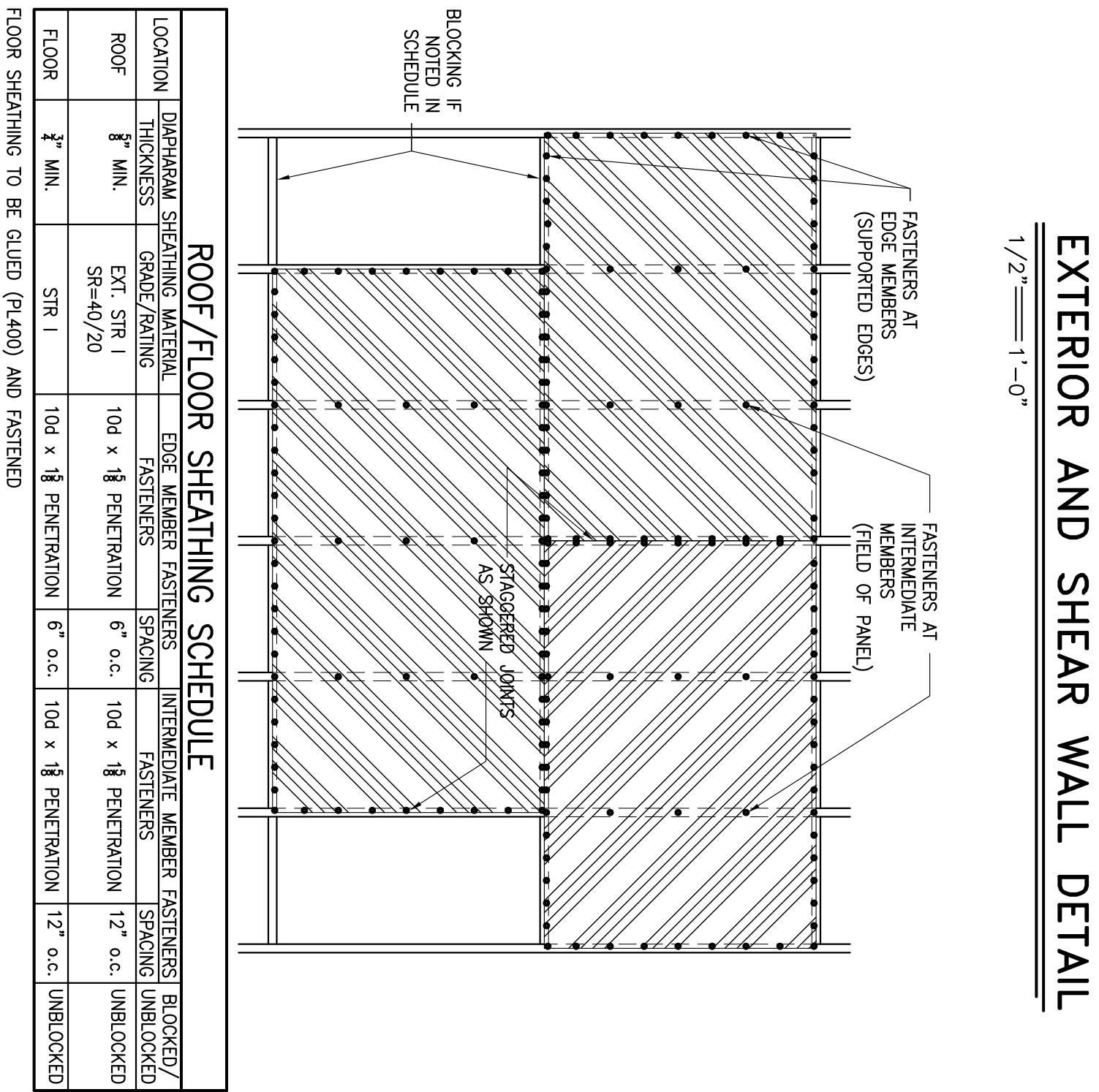
IBC 2006
ASCE 7-05
ACI 318-08
ACI 530.1-11
SJI 2010
ASCE SCM 13th EDITION

DESIGN DEAD LOADS

FLOOR DEAD LOAD		
WOOD TRUSSES, SHEATHING, 3/4" GYPSUM	=	20 psf
MECHANICAL DUCTS & PIPING	=	2 psf
CEILING	=	3 psf
MISC	=	2 psf
TOTAL DEAD LOAD	=	27 psf
ROOF DEAD LOAD		
WOOD TRUSSES, SHEATHING	=	15 psf
ROOFING	=	3 psf
MECHANICAL DUCTS & PIPING	=	2 psf
CEILING	=	3 psf
MISC	=	2 psf
TOTAL DEAD LOAD	=	25 psf

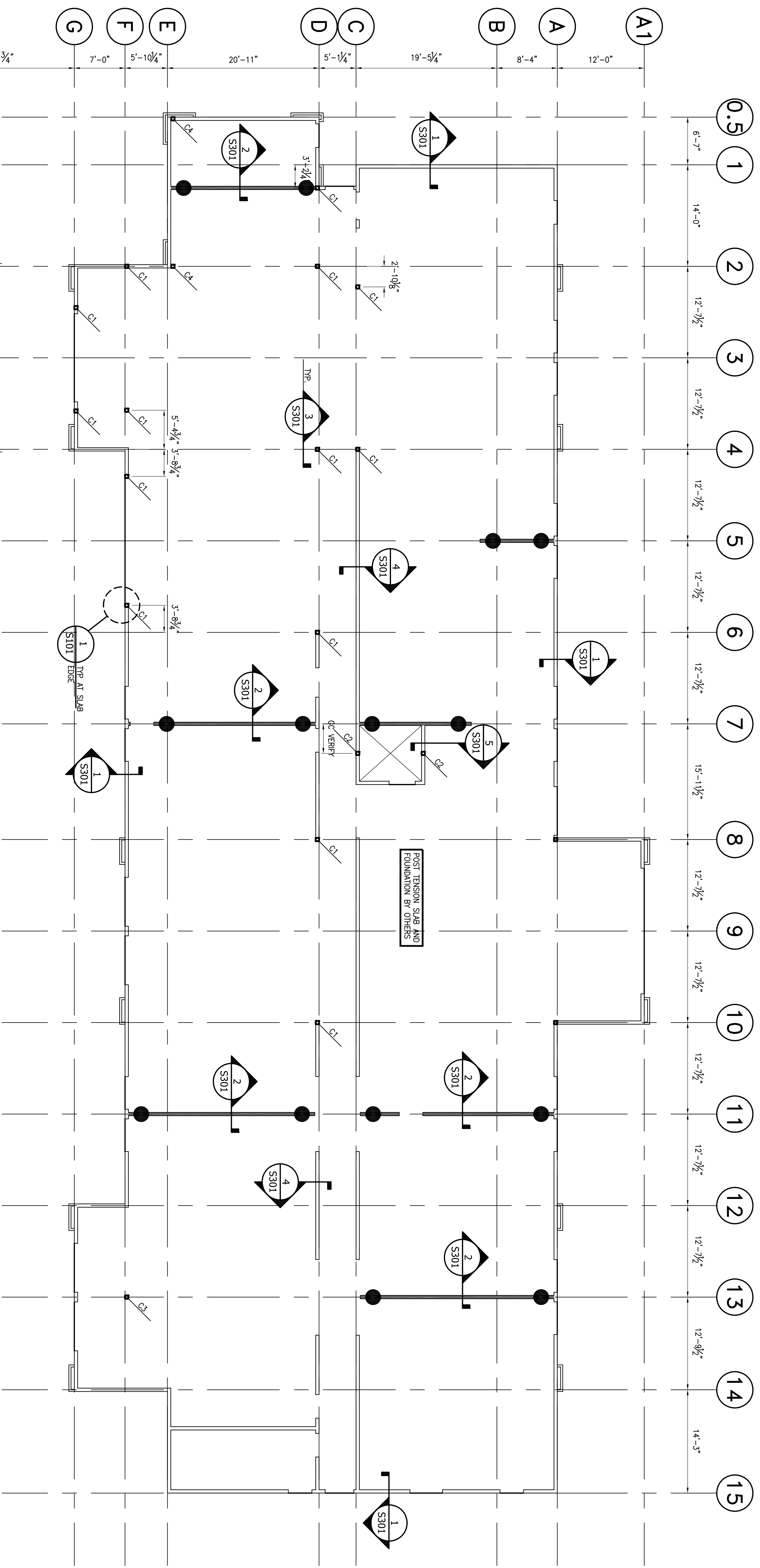
DRAWING INDEX

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S802	WOOD DETAILS

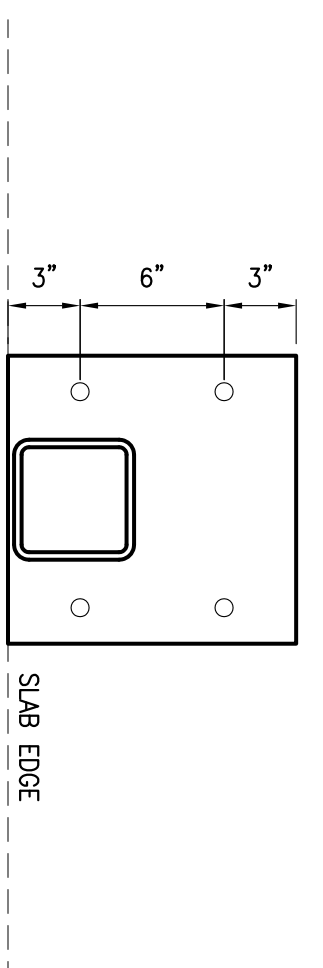


LOCATION	DIMENSIONAL SHEATHING MATERIAL THICKNESS	EDGE MEMBER FASTENERS	INTERMEDIATE MEMBER FASTENERS	BLOCKED/SPACING UNBLOCKED
ROOF	5/8" MIN.	10d x 1 1/8 PENETRATION	6" o.c.	10d x 1 1/8 PENETRATION
FLOOR	3/4" MIN.	10d x 1 1/8 PENETRATION	6" o.c.	12" o.c. UNBLOCKED

FLOOR SHEATHING TO BE GLUED (PL400) AND FASTENED



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



1 OFFSET BASEPLATE
1 1/2" = 1'-0"

COLUMN SCHEDULE		
MARK	SIZE	BASE PLATE
C1	HSS 5x5x3/8	12x12x1
C2	HSS 4x4x1/2	7x12x1/2
C3	HSS 8x8x1/2	14x14x2
C4	6x6 WOOD POST	48x66

WALL SCHEDULE	
TYPE	DESCRIPTION
SHEAR WALL	

REPORTS FOR REVISIONS
PROVIDE THESE LOCATIONS
IN THESE LOCATIONS

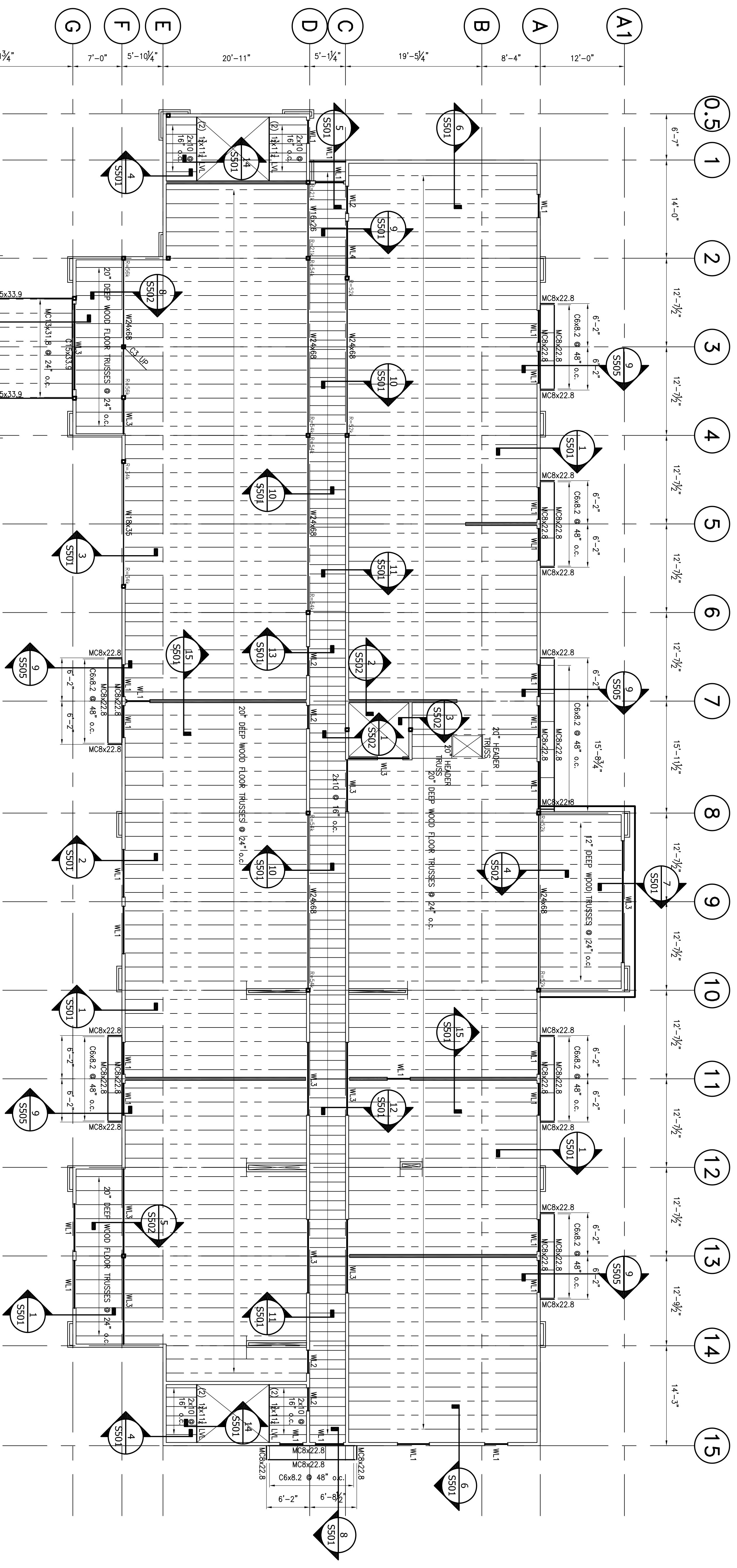
NO.	DATE	REVISION

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

LA QUINTA INN & SUITES
109 LUNDY LANE
HATTIESBURG, MISSISSIPPI 39401

FIRST FLOOR PLAN

SCALE: AS SHOWN
PROJECT NO. 08487
DATE: 07/30/13
DRAWN BY: HNV
CHECKED BY: WJW
SHEET NO. **S101**



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

INDICATES MOMENT CONNECTION AT EACH BEAM AT EACH PORTAL CORNER COLUMN. SEE S504 FOR DETAIL.

COLUMN SCHEDULE	
MARK	SIZE
C1	HSS 5x5x5/8 12x12x1
C2	HSS 4x4x1/2 7x12x2
C3	HSS 3x3x3/8 14x14x2
C4	6x6 WOOD POST 48x66

WALL SCHEDULE	
TYPE	FINISH
SHEAR WALL	

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

PROVIDE (2) KINGS STUDS AT FIRST FLOOR ONLY

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 DATE: 07-30-13
 DRAWING TITLE: SECOND FLOOR FRAMING PLAN

SCALE: AS SHOWN
 PROJECT NO: 08-313
 DATE: 07-31-13
 DRAWN BY: HW
 CHECKED BY: WWS
 SHEET NO: **S201**

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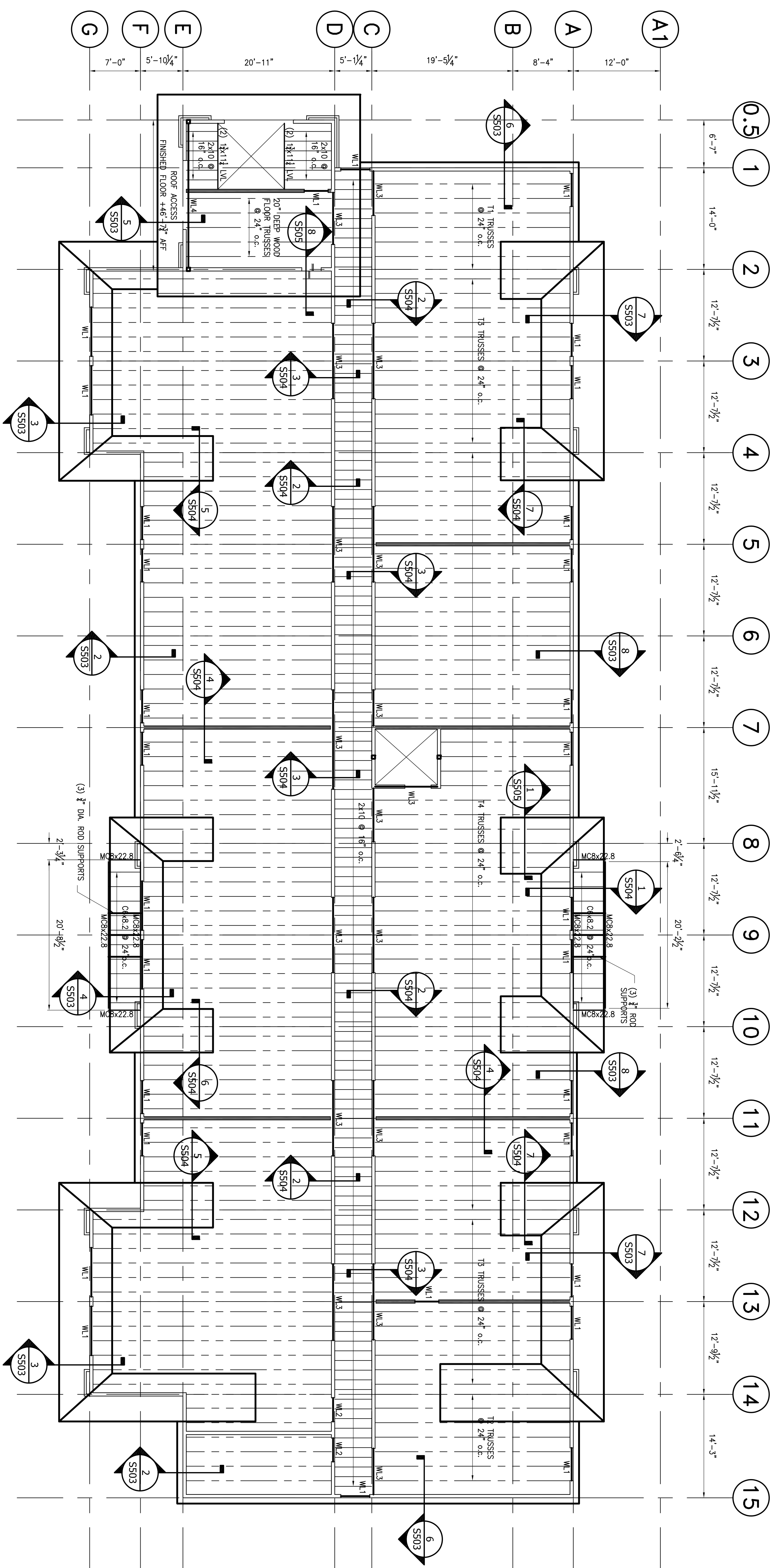
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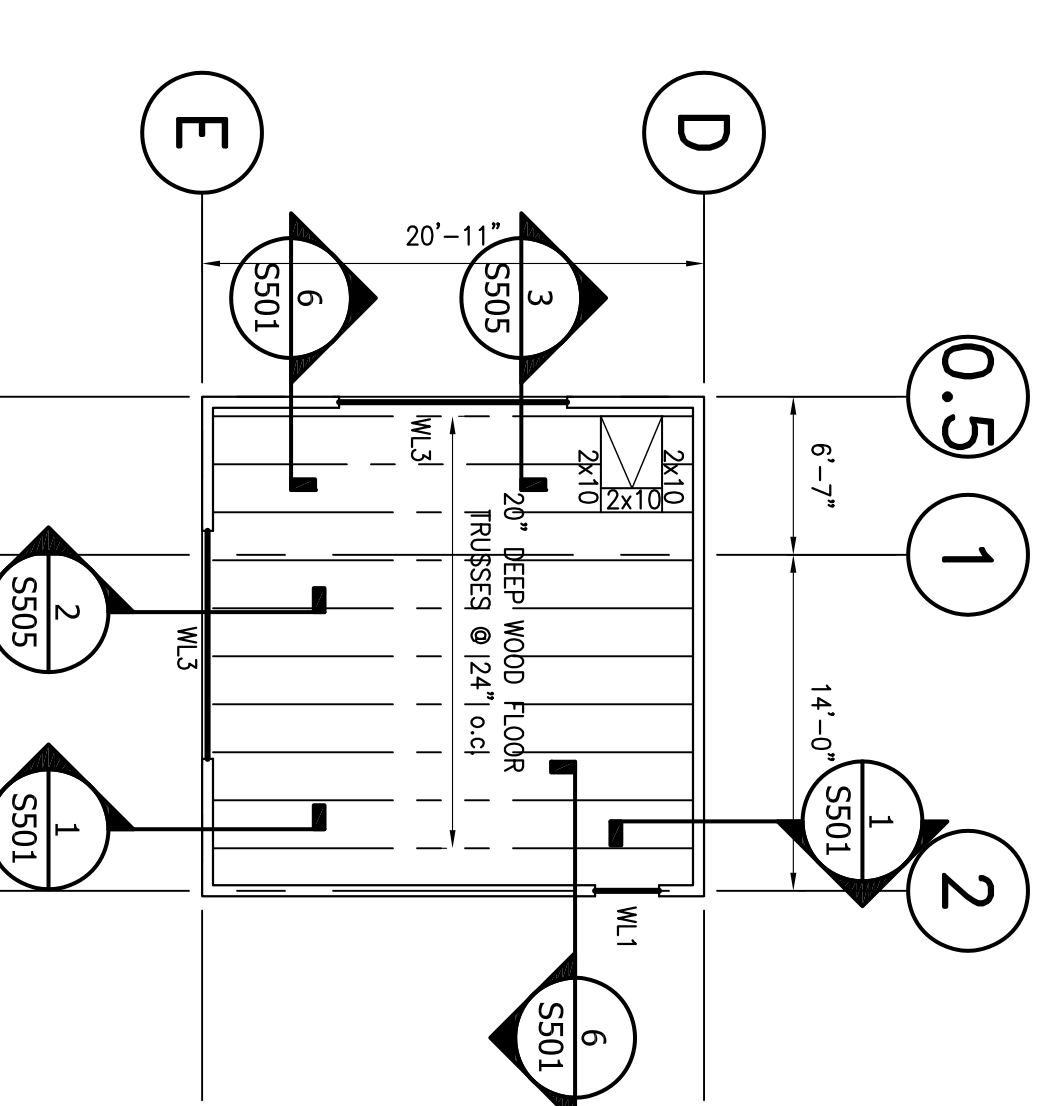
DRAWING TITLE:
ROOF FRAMING PLAN

SCALE: AS SHOWN
 PROJECT NO. 08-0048
 DATE: 07-30-13
 DRAWN BY: HW
 CHECKED BY: WSW

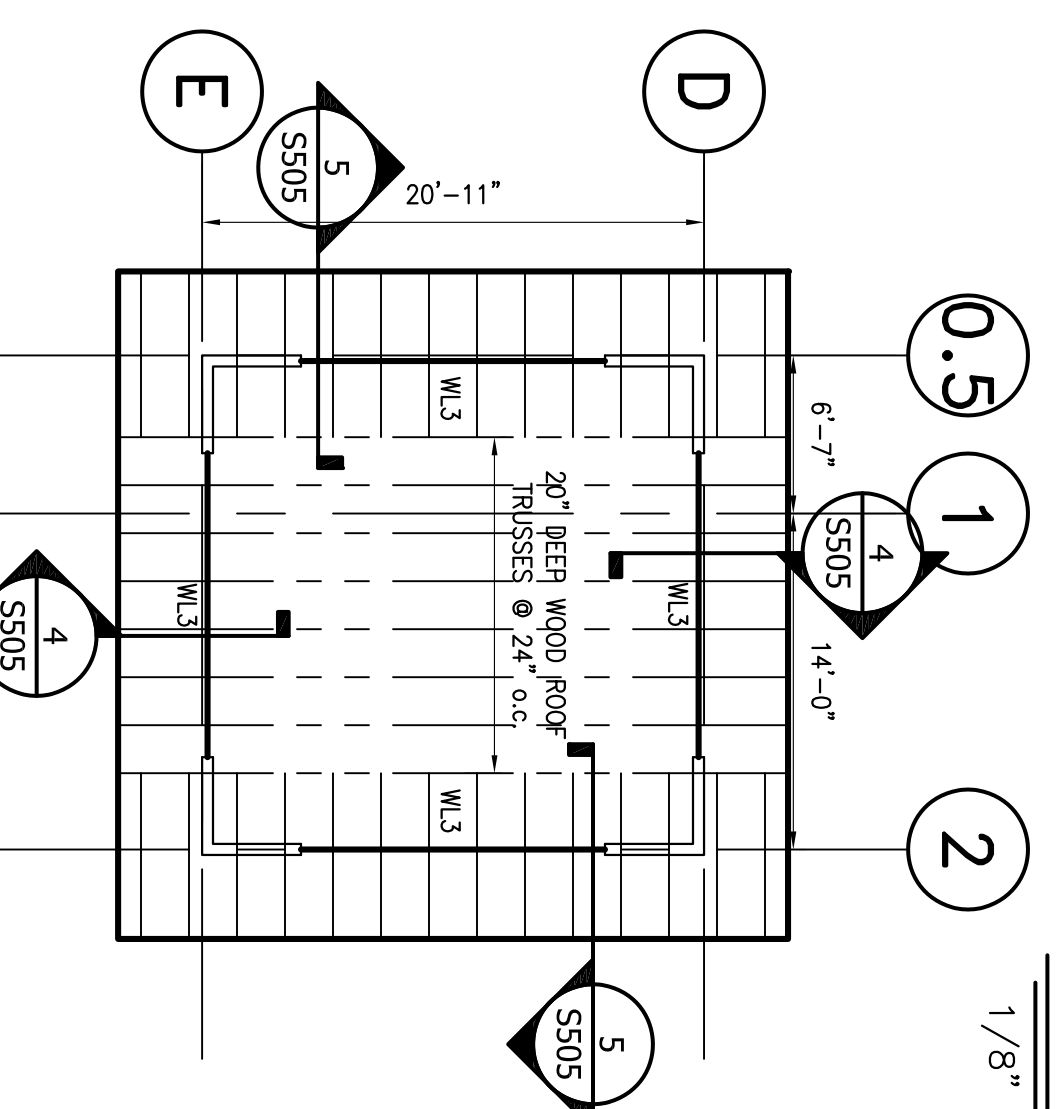
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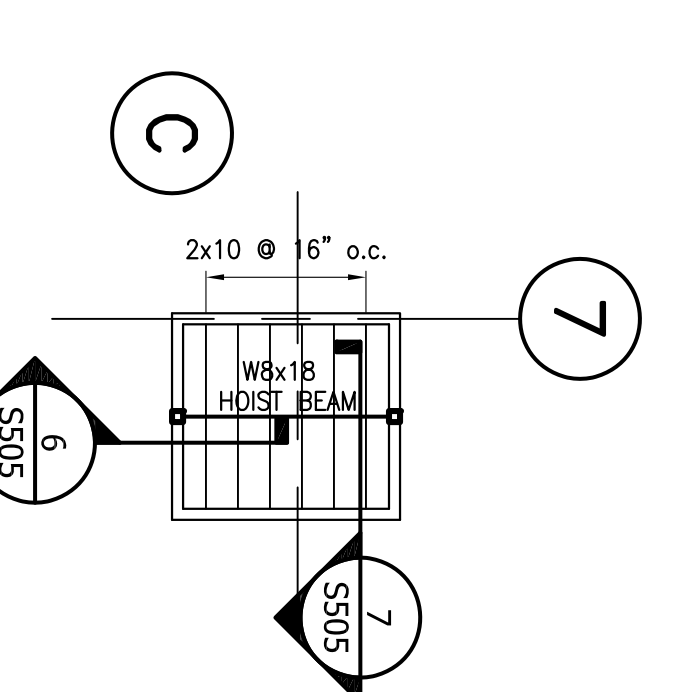
ROOF FRAMING PLAN
 1/8" = 1'-0"
 TRUSS BEARING +43'-8 1/2" AFF



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

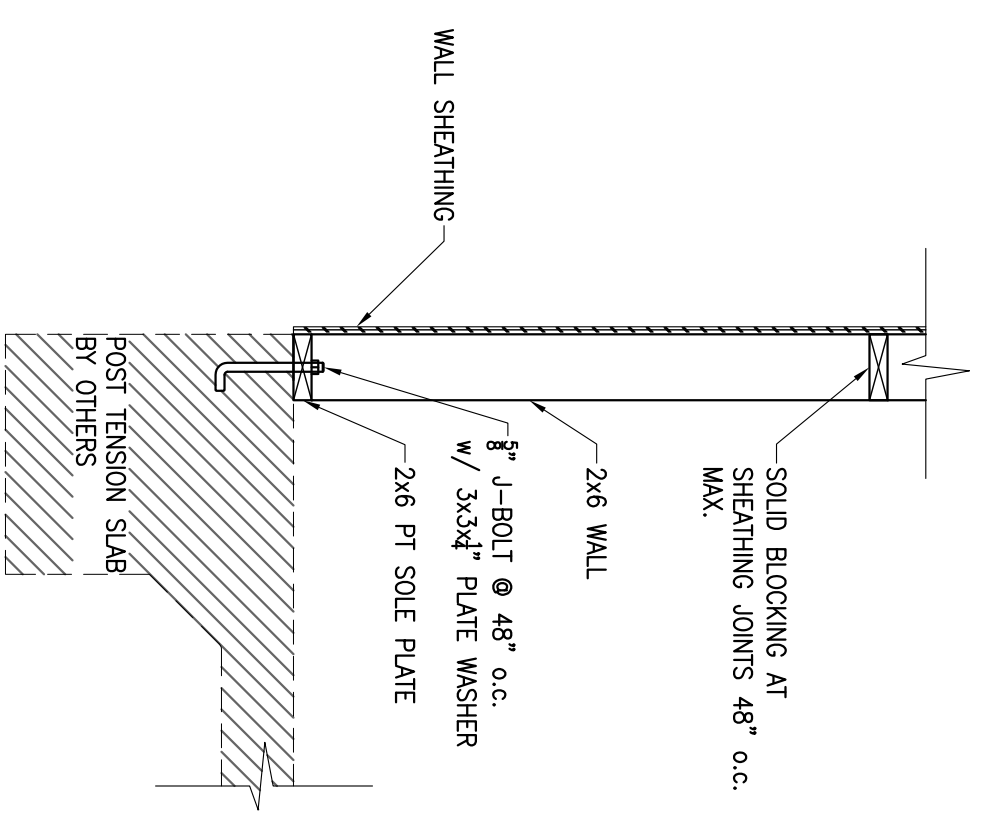
WALL SCHEDULE

TYPE	THICKNESS
SHEAR WALL	16"

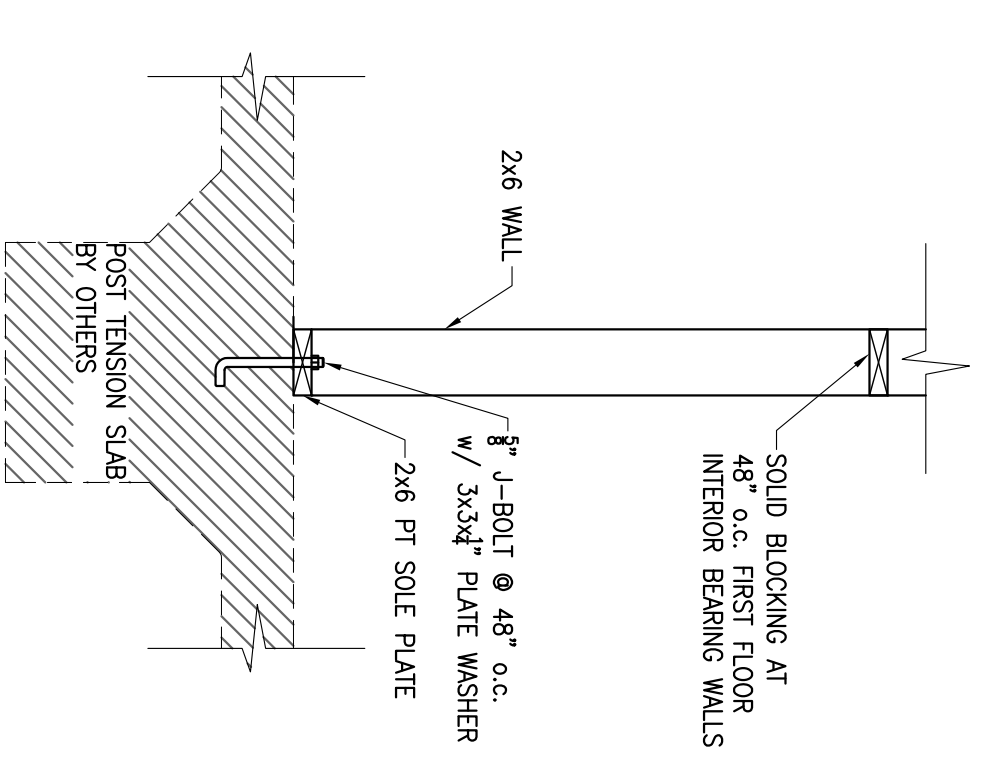
UNTEL SCHEDULE

MARK SIZE	DETAIL	BEARING
W.L.1 (3) 2x10		(2) 2x6 (2) 2x6 CORP/PLE
W.L.2 (3) 2x12		(2) 2x6 (2) 2x6 CORP/PLE
W.L.3 (3) 1 3/4"x14" LVL		(3) 2x6 (3) 2x6 CORP/PLE
W.L.4 (3) 1 3/4"x18" LVL		(3) 2x6 (3) 2x6 CORP/PLE
NONE LOAD BEARING UNITS		(2) 2x6 (2) 2x6 CORP/PLE

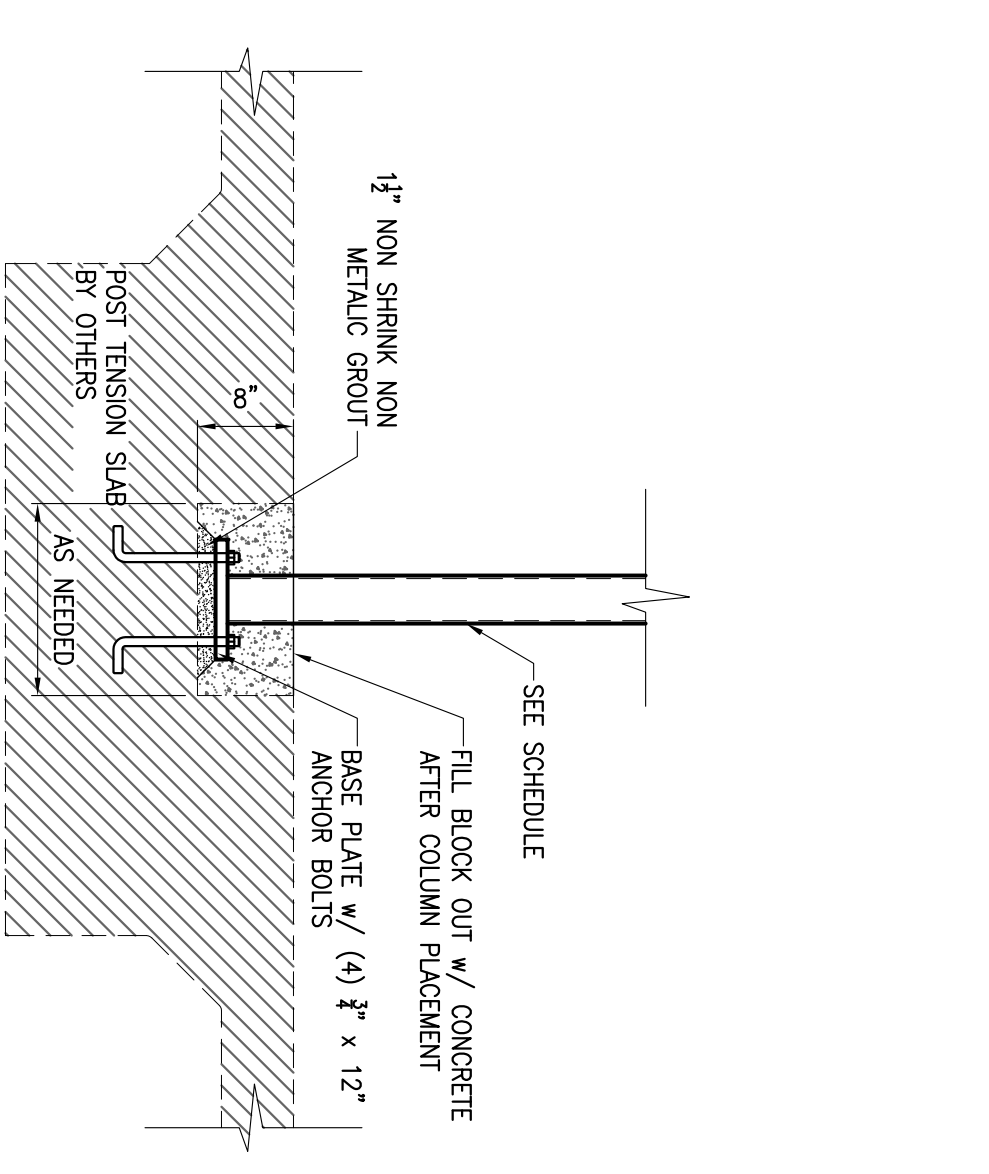
PROVIDE (2) KINGS STUDS AT FIRST FLOOR ONLY



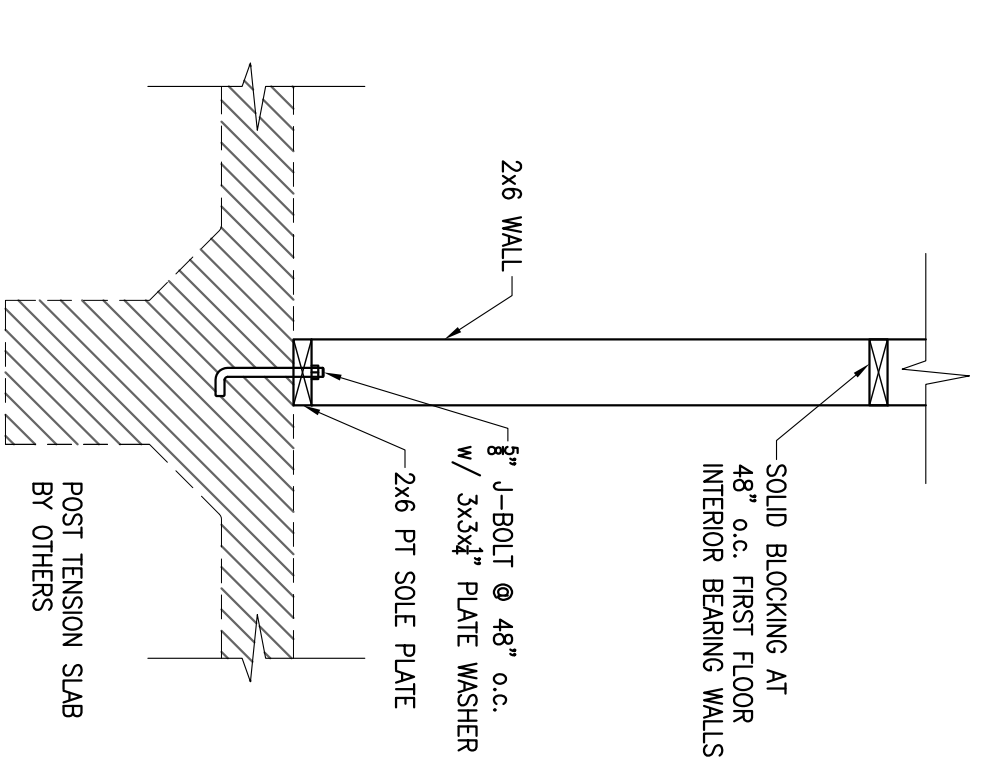
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3/4" = 1'-0"



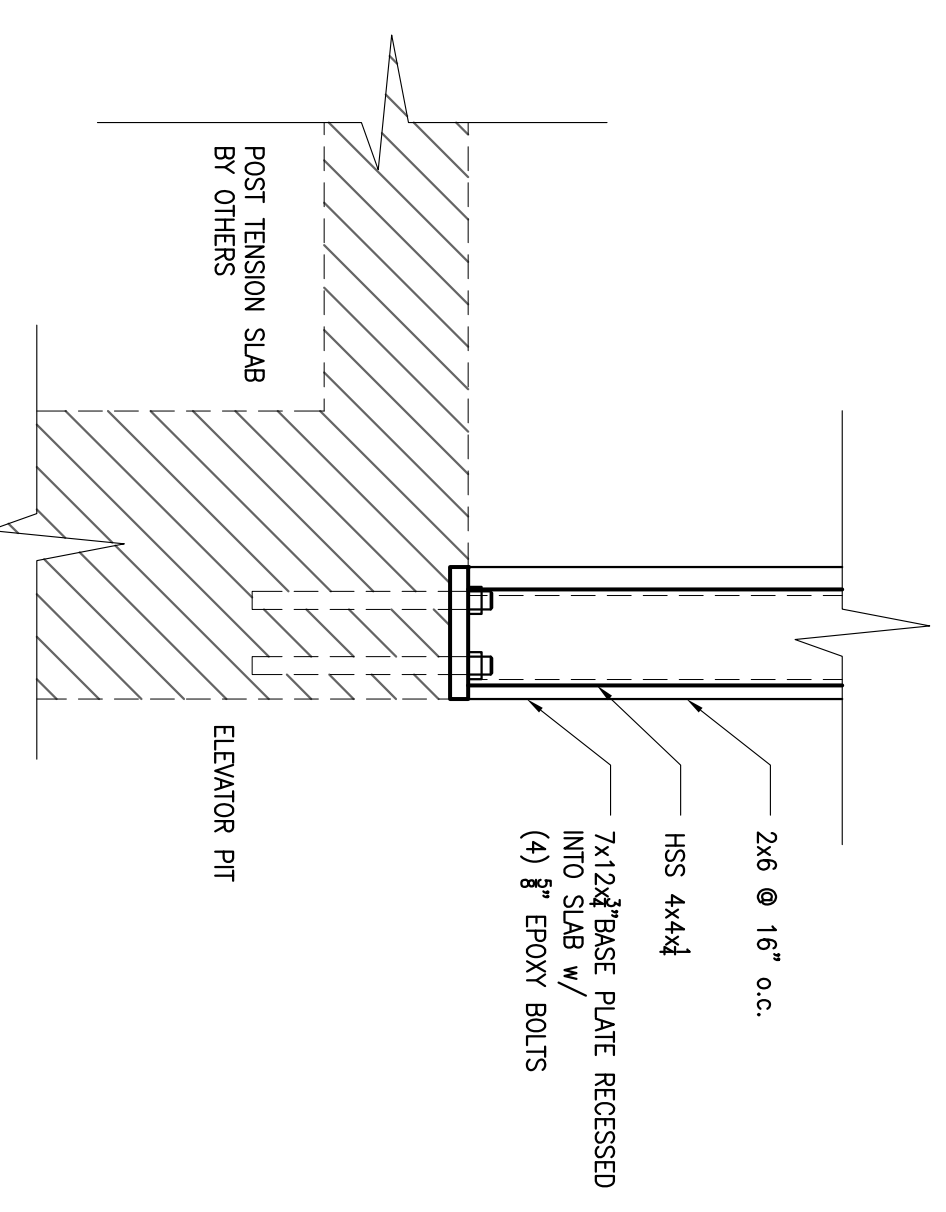
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3/4" = 1'-0"



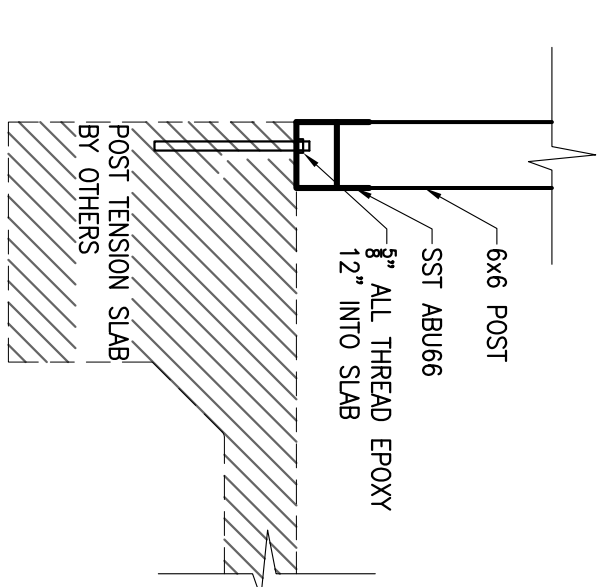
3 SECTION
S301
3/4" = 1'-0"



4 SECTION
S301
3/4" = 1'-0"



5 SECTION
S301
1 1/2" = 1'-0"



6 SECTION
S301
3/4" = 1'-0"

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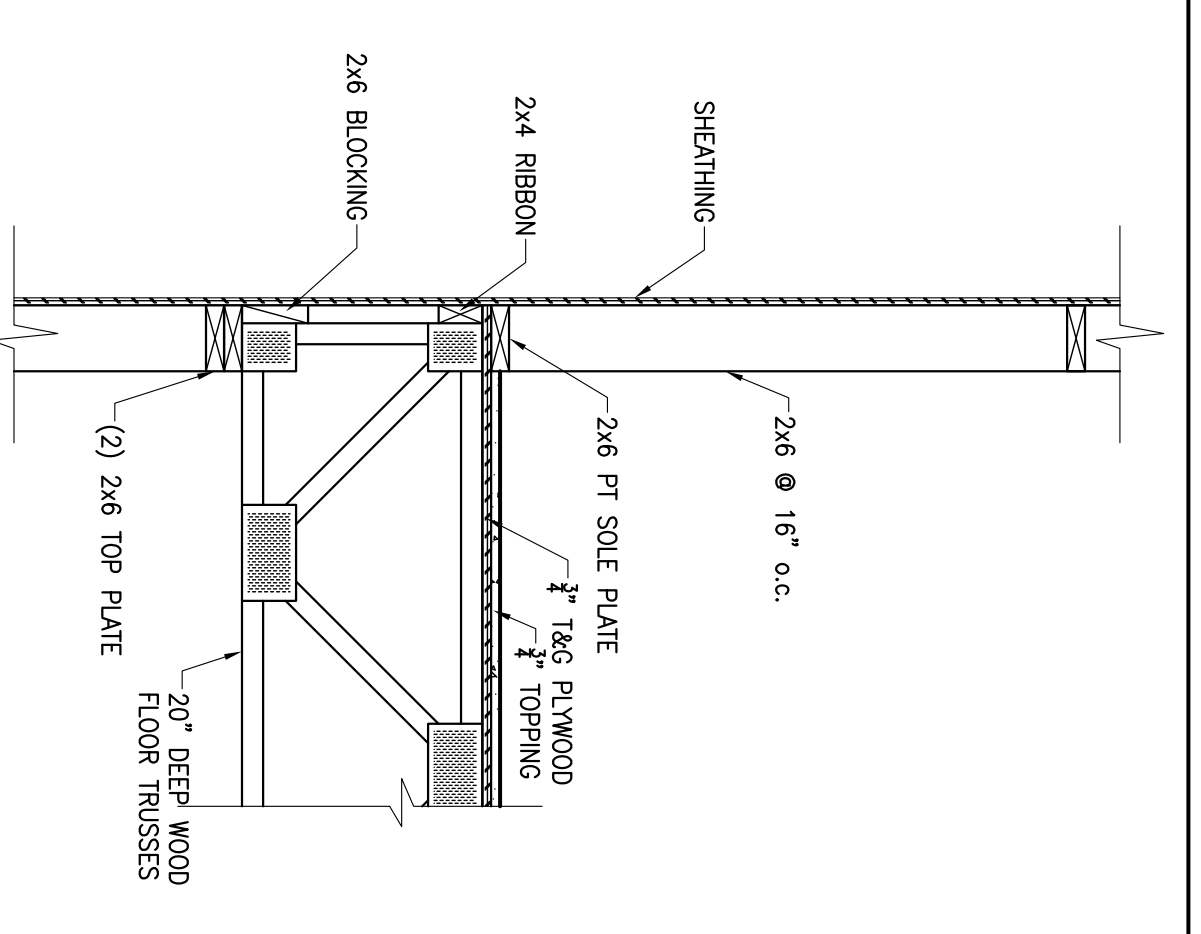
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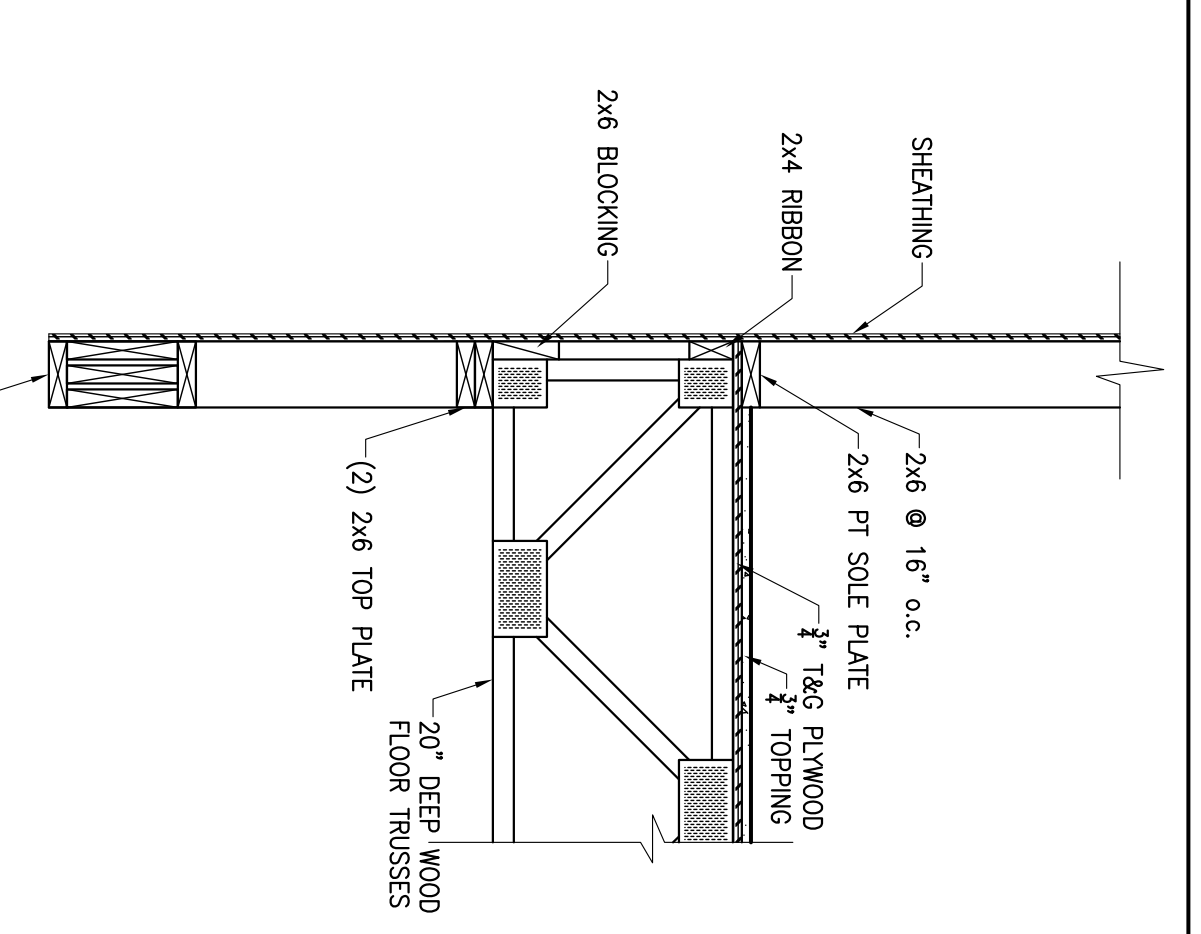
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FOUNDATION SECTIONS

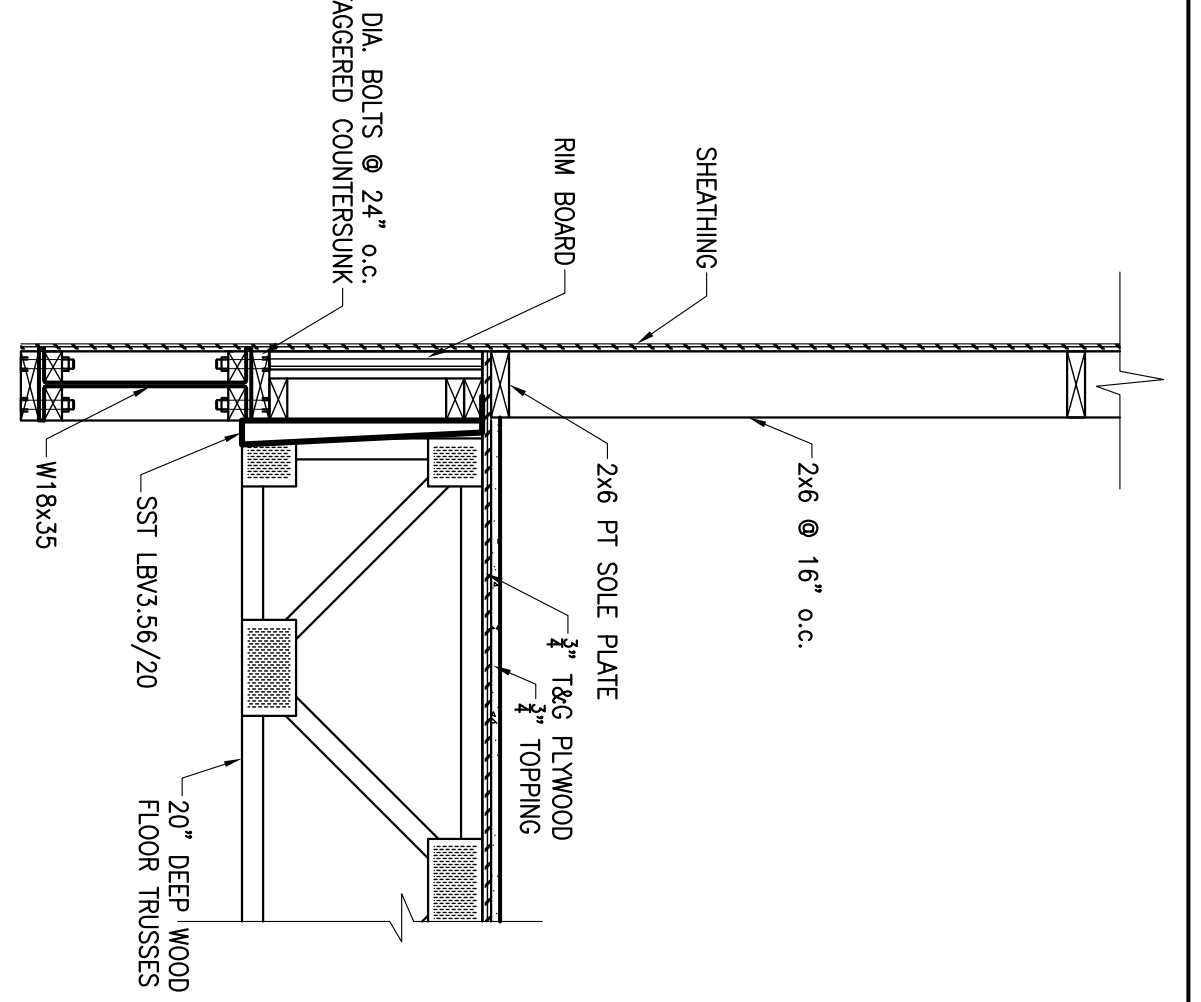
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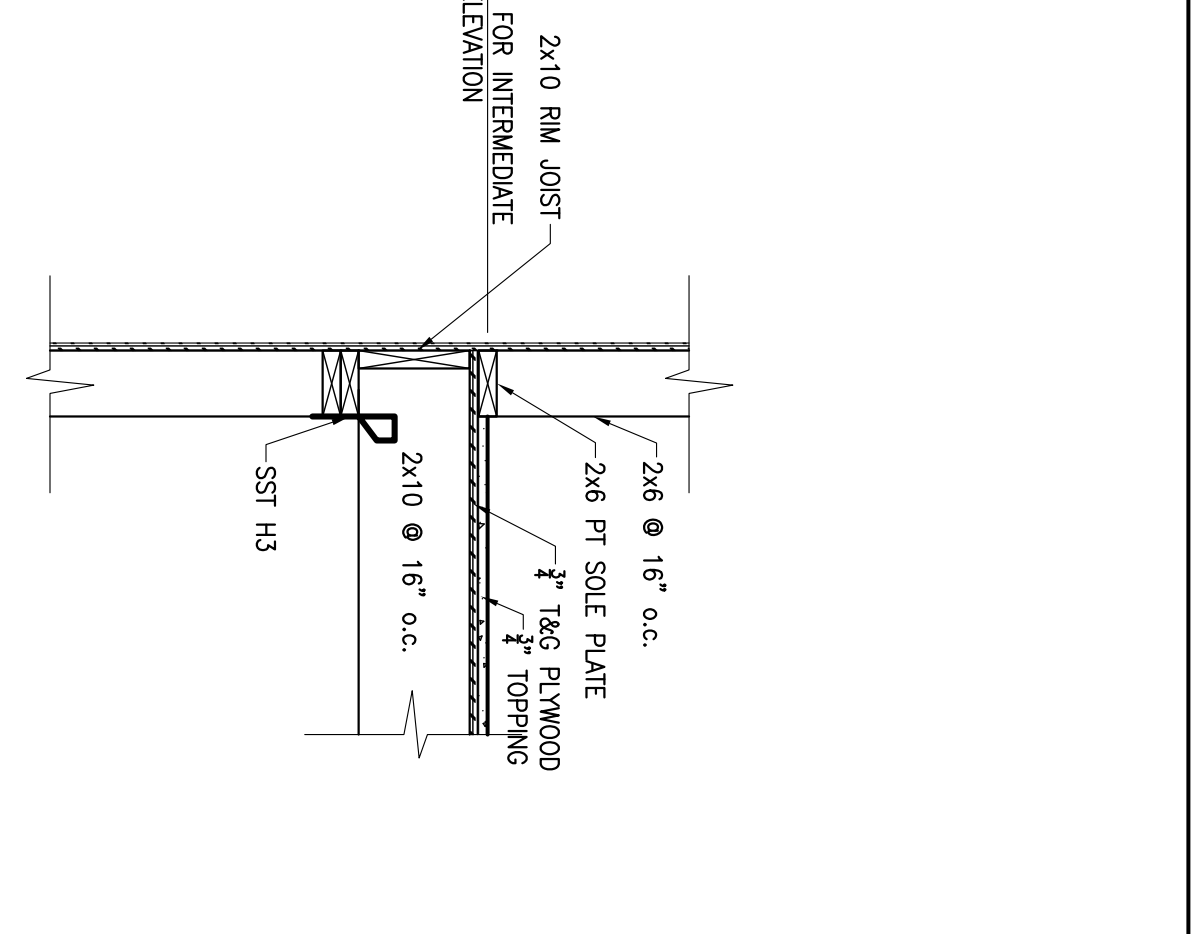
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 3/4" = 1'-0"
 SS01



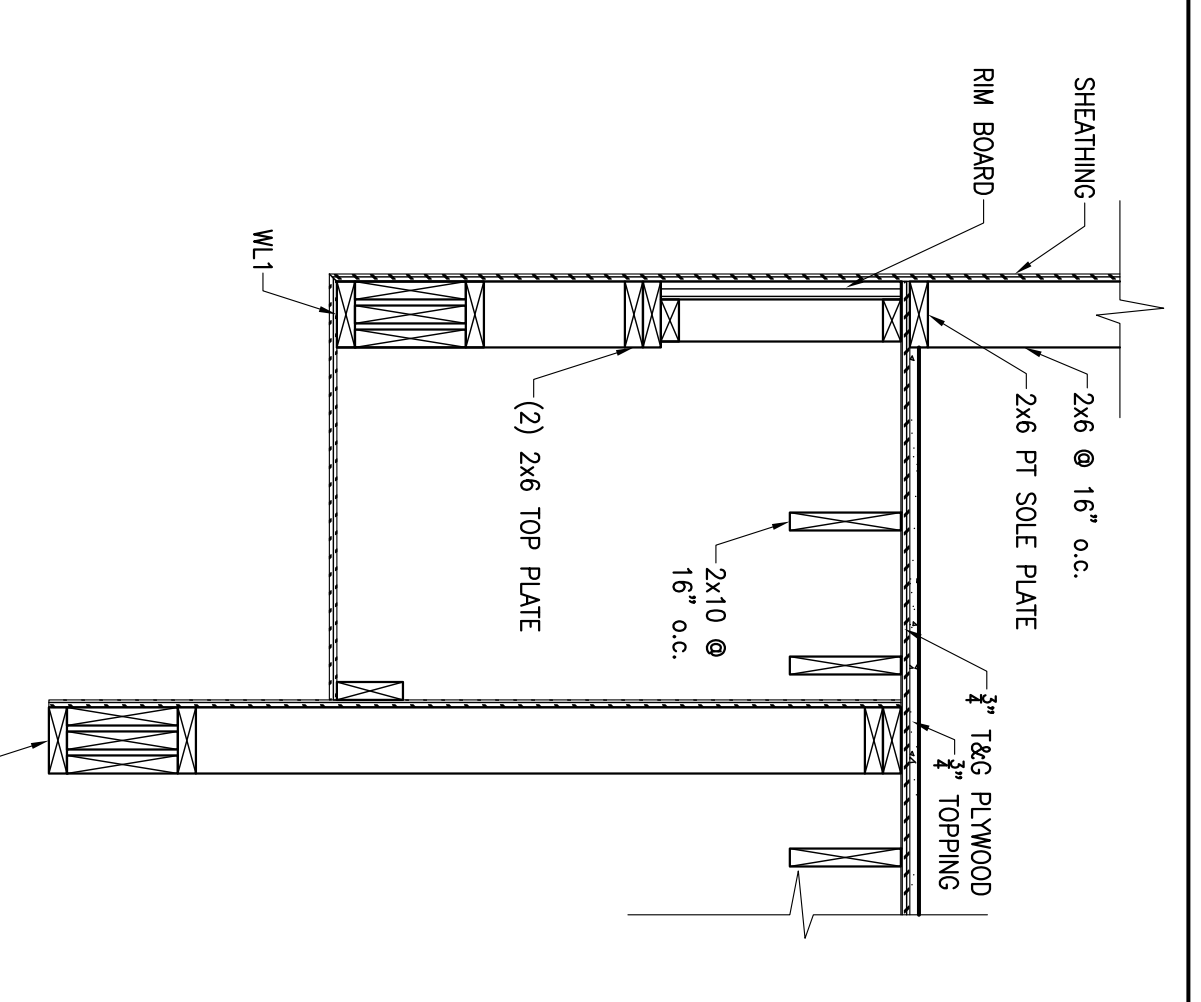
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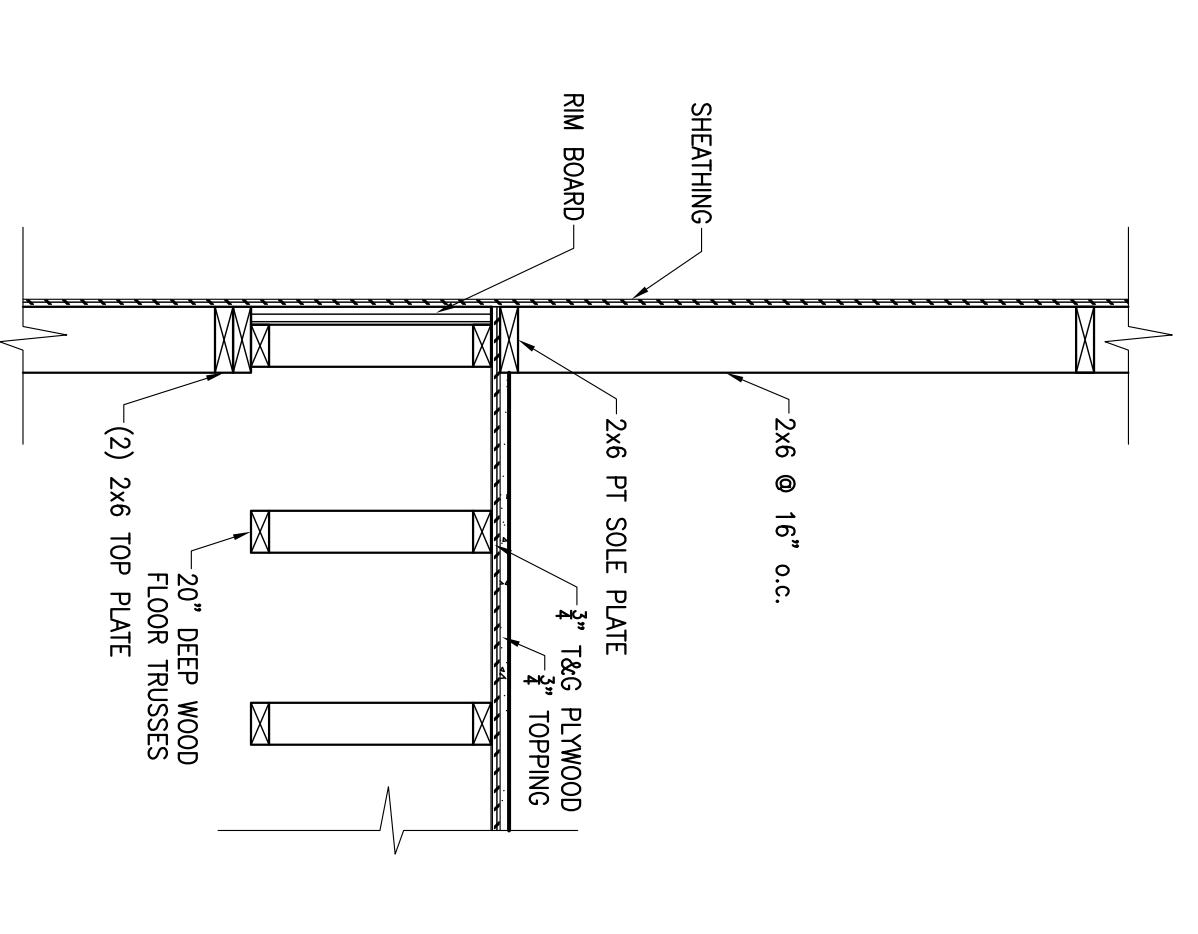
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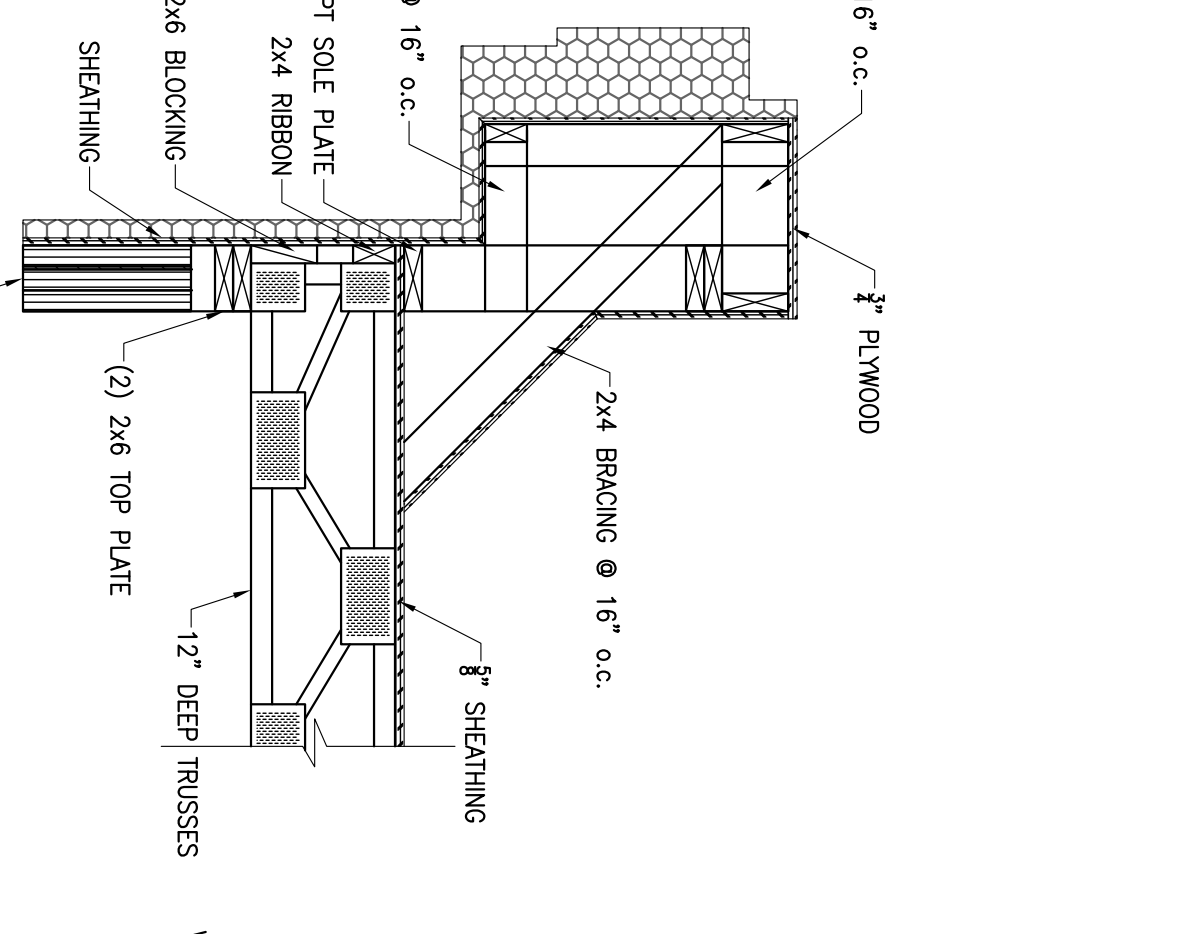
4 SECTION
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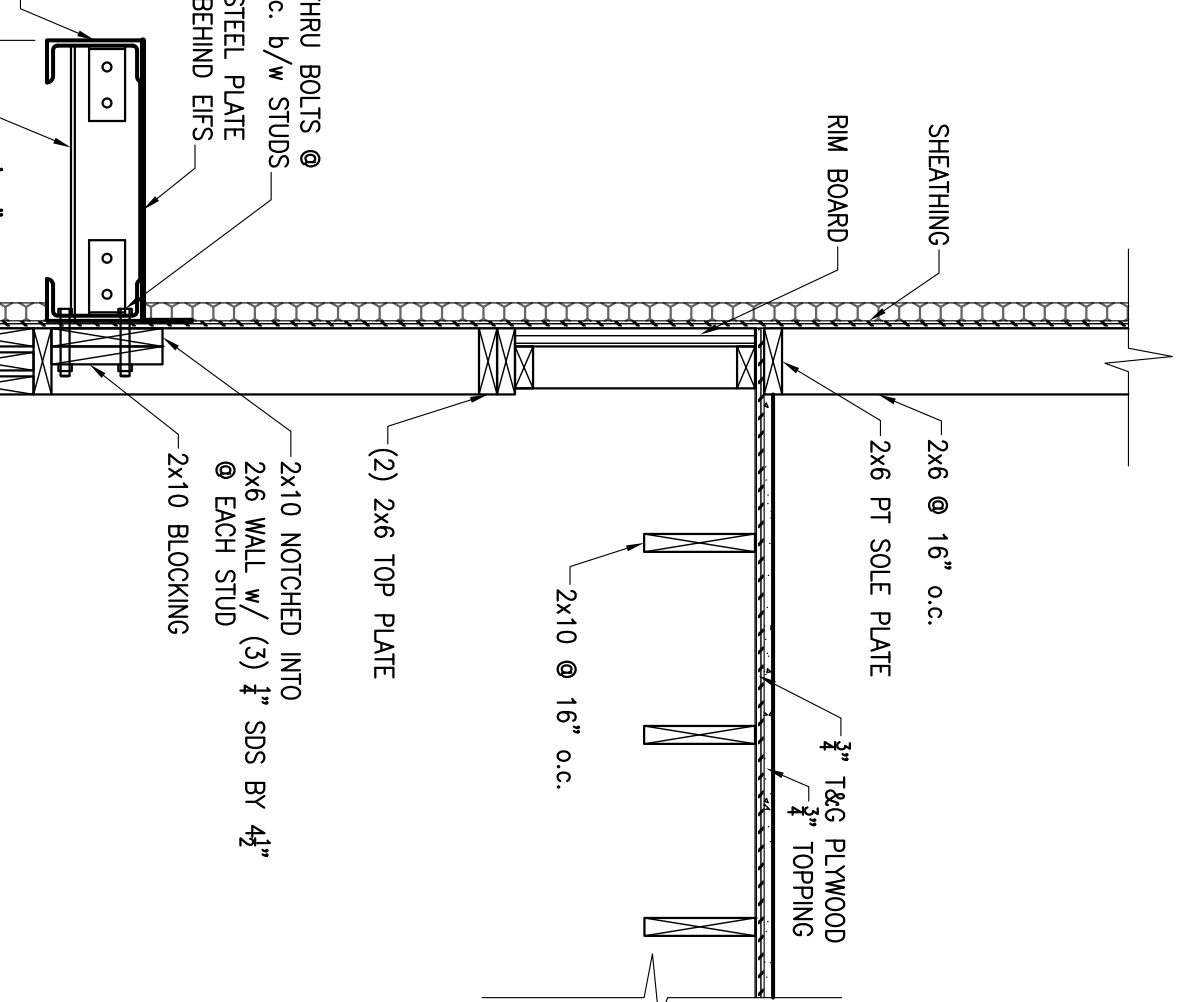
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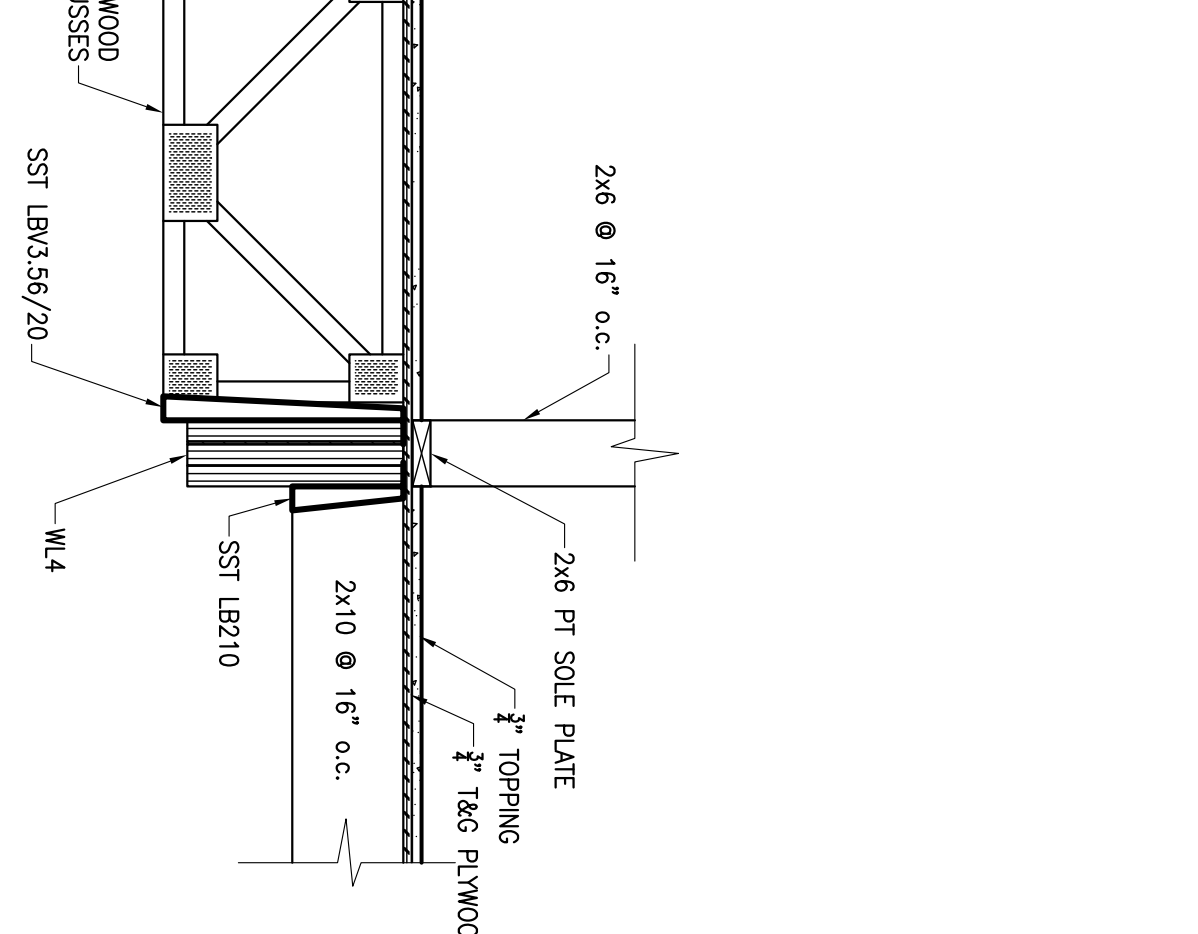
6 SECTION
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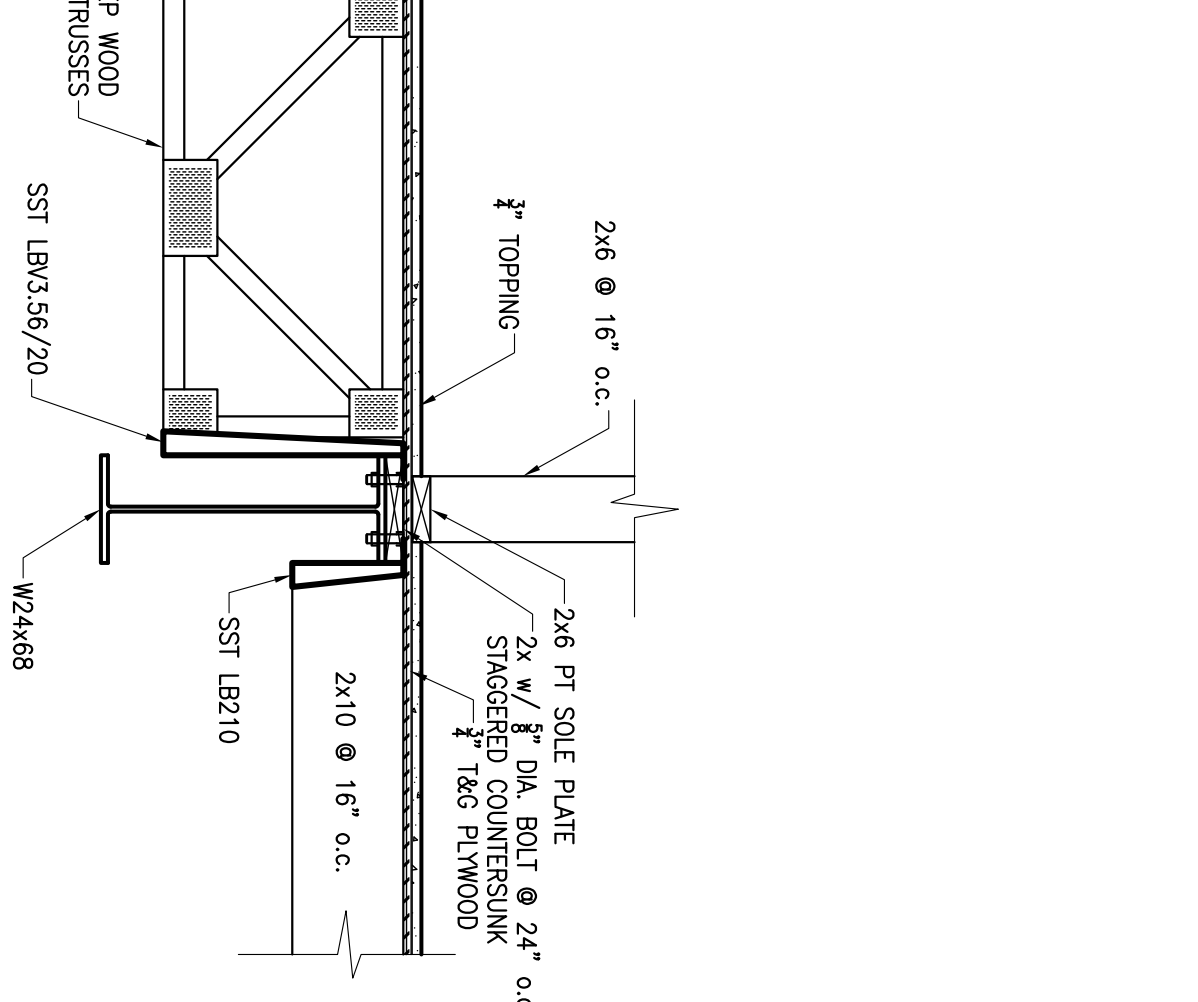
7 SECTION
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 SS01



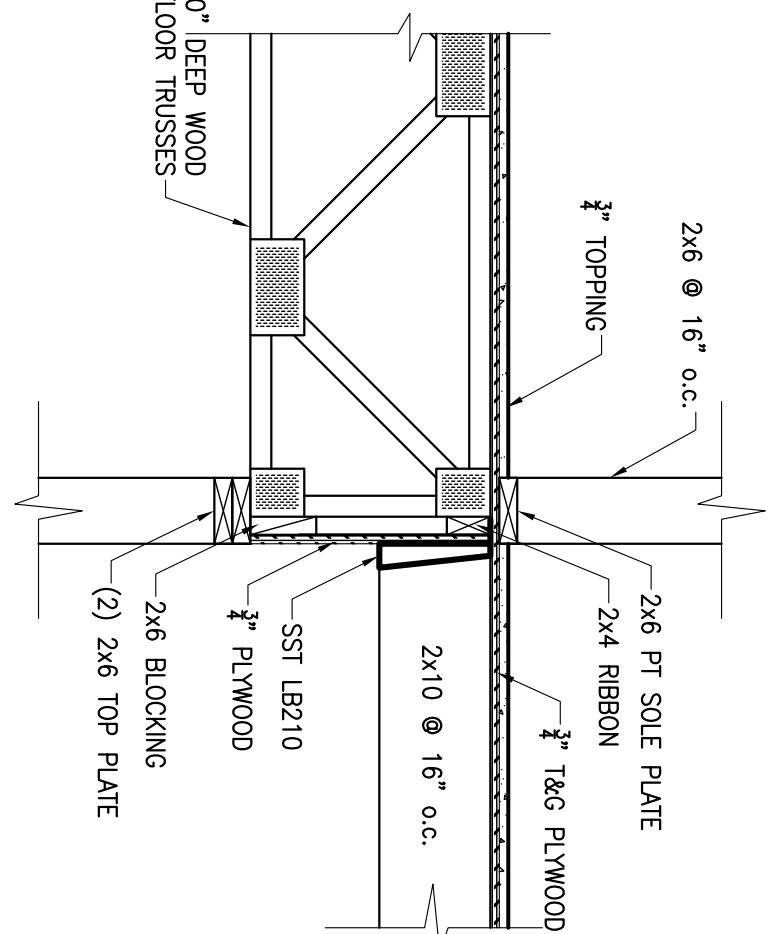
8 SECTION
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 SS01



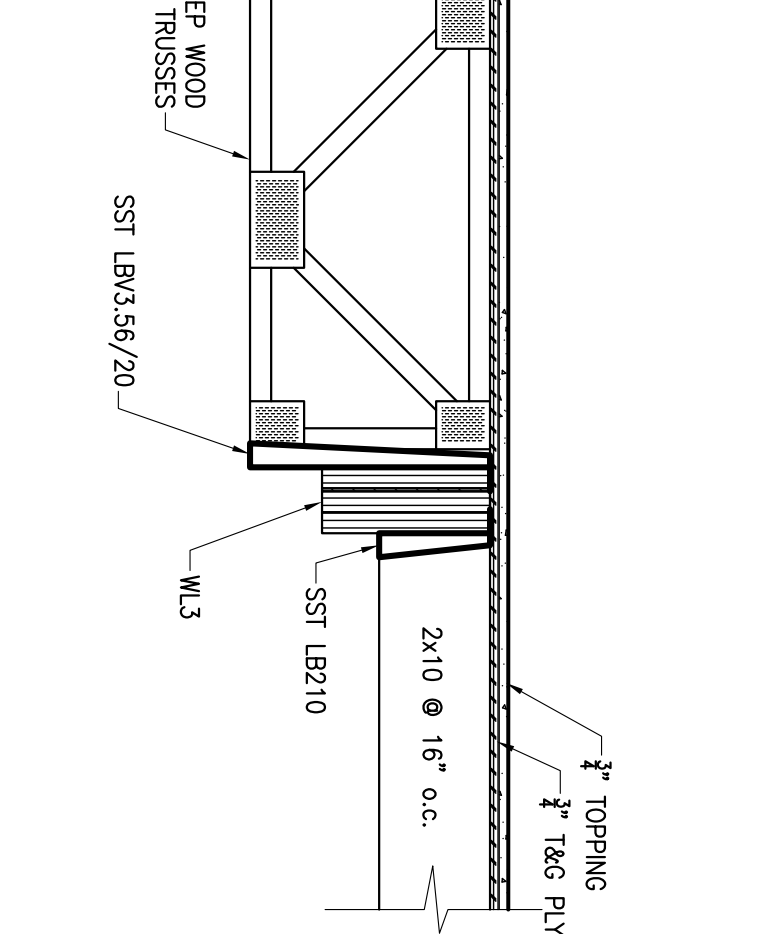
9 SECTION
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 SS01



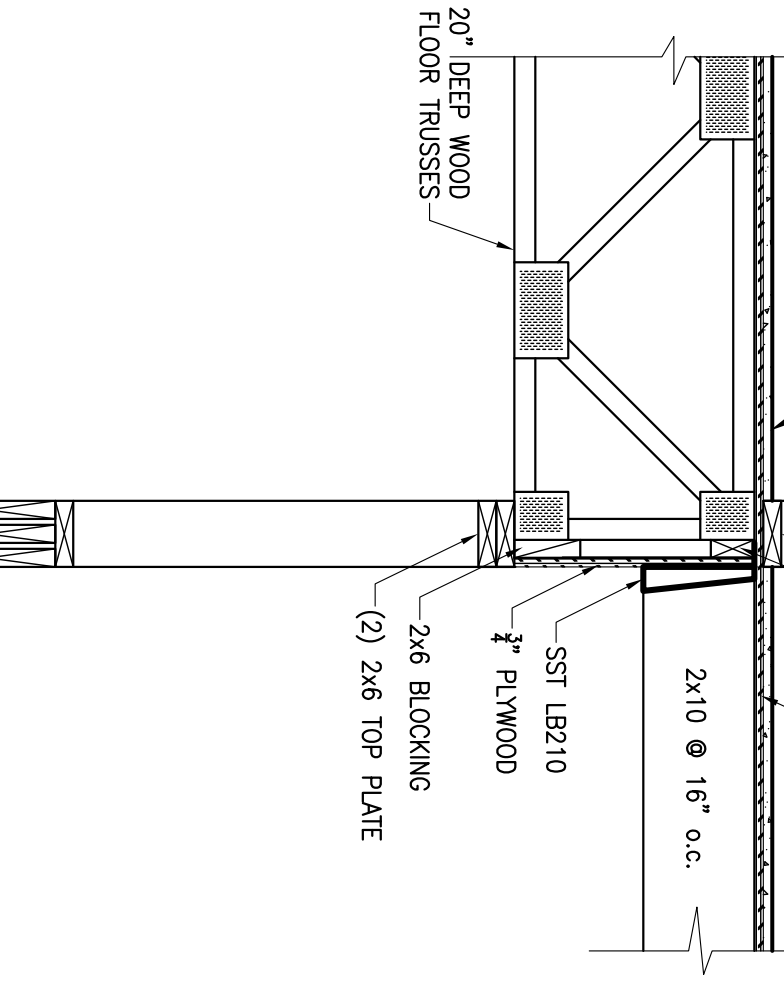
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 SS01



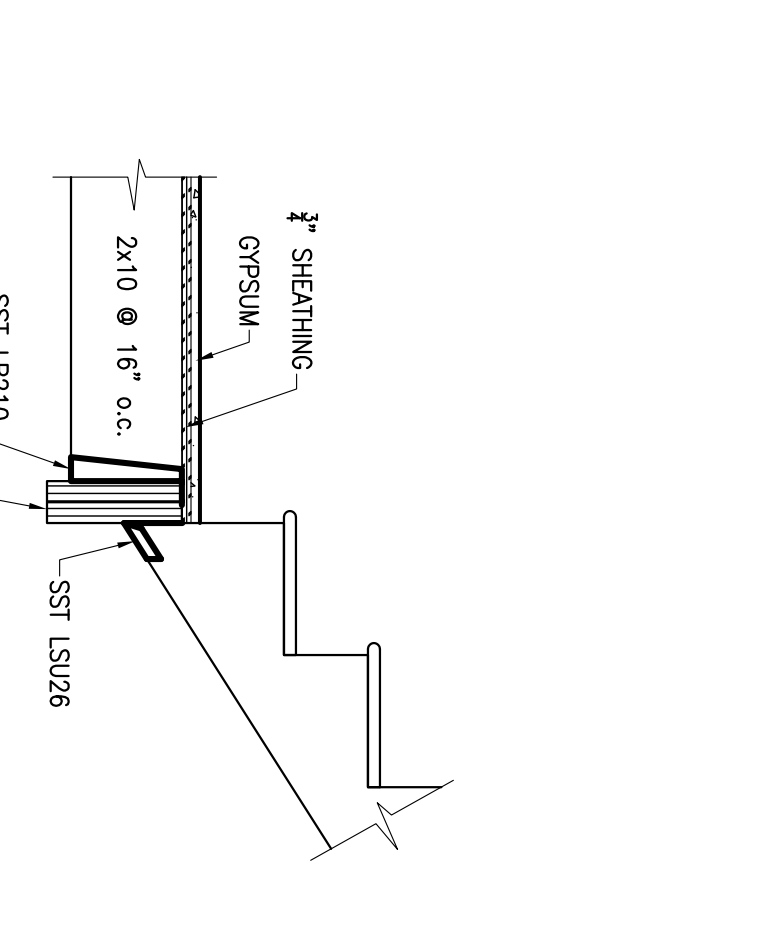
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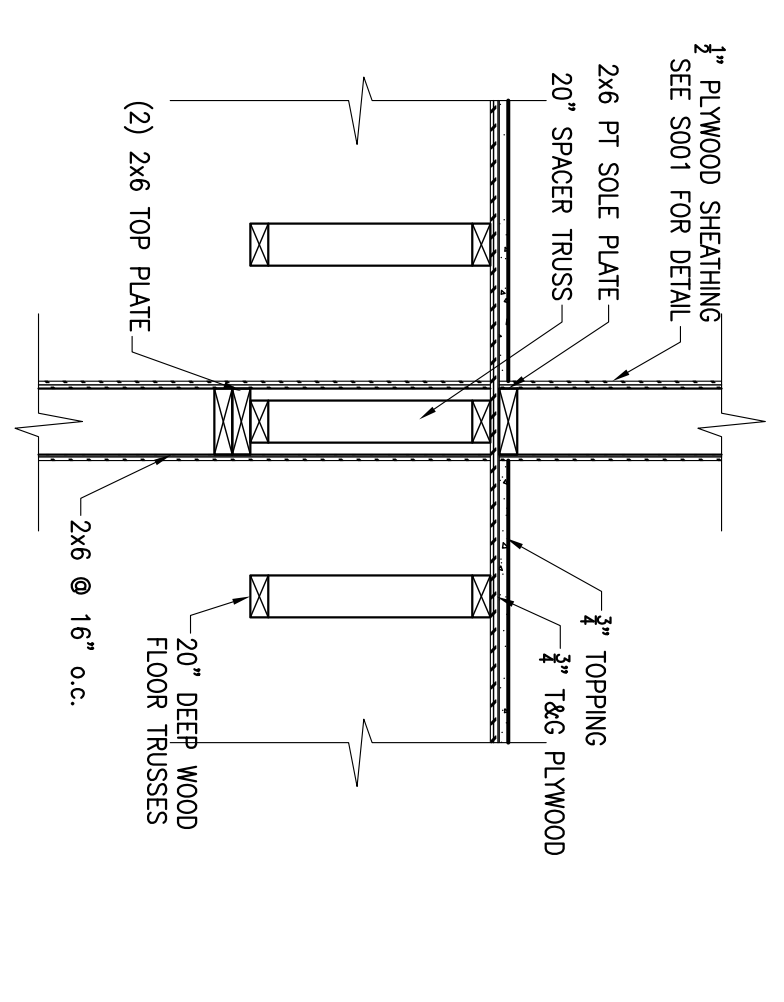
12 SECTION
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 SS01



13 SECTION
 3/4" = 1'-0"
 SS01



14 SECTION
 3/4" = 1'-0"
 SS01



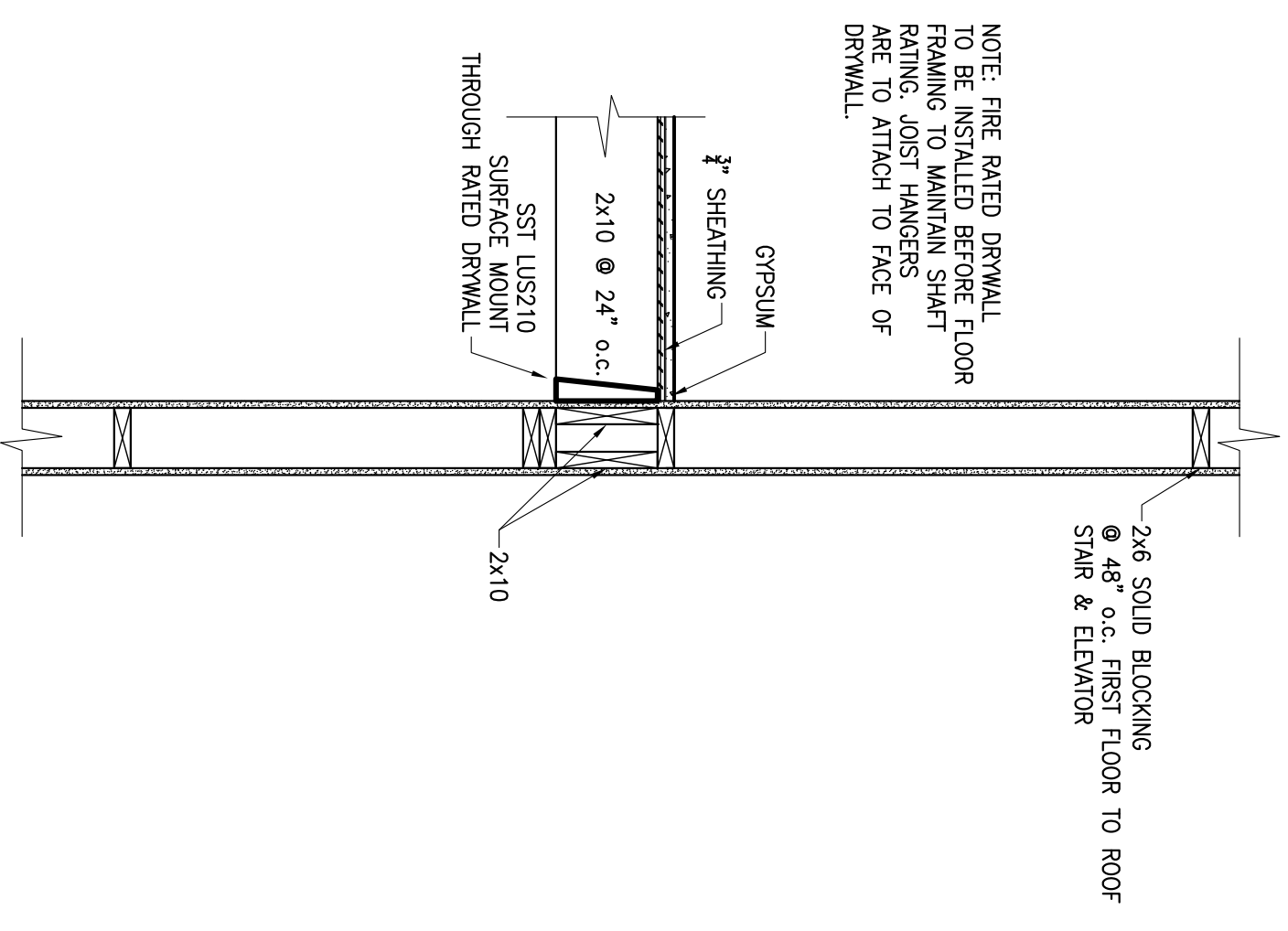
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 SS01

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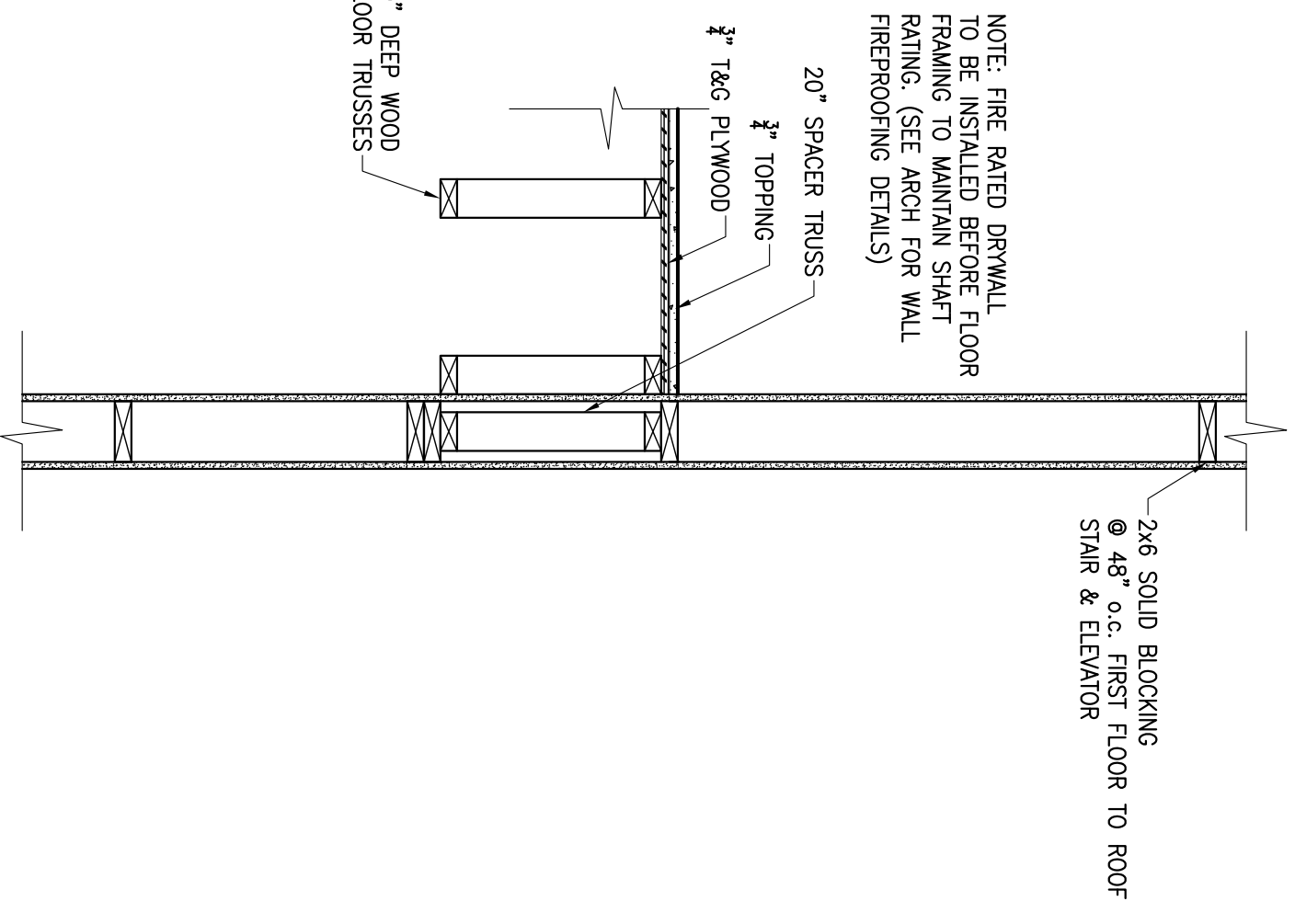
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 DATE: 07-30-13
 DRAWING TITLE:
 FRAMING SECTIONS

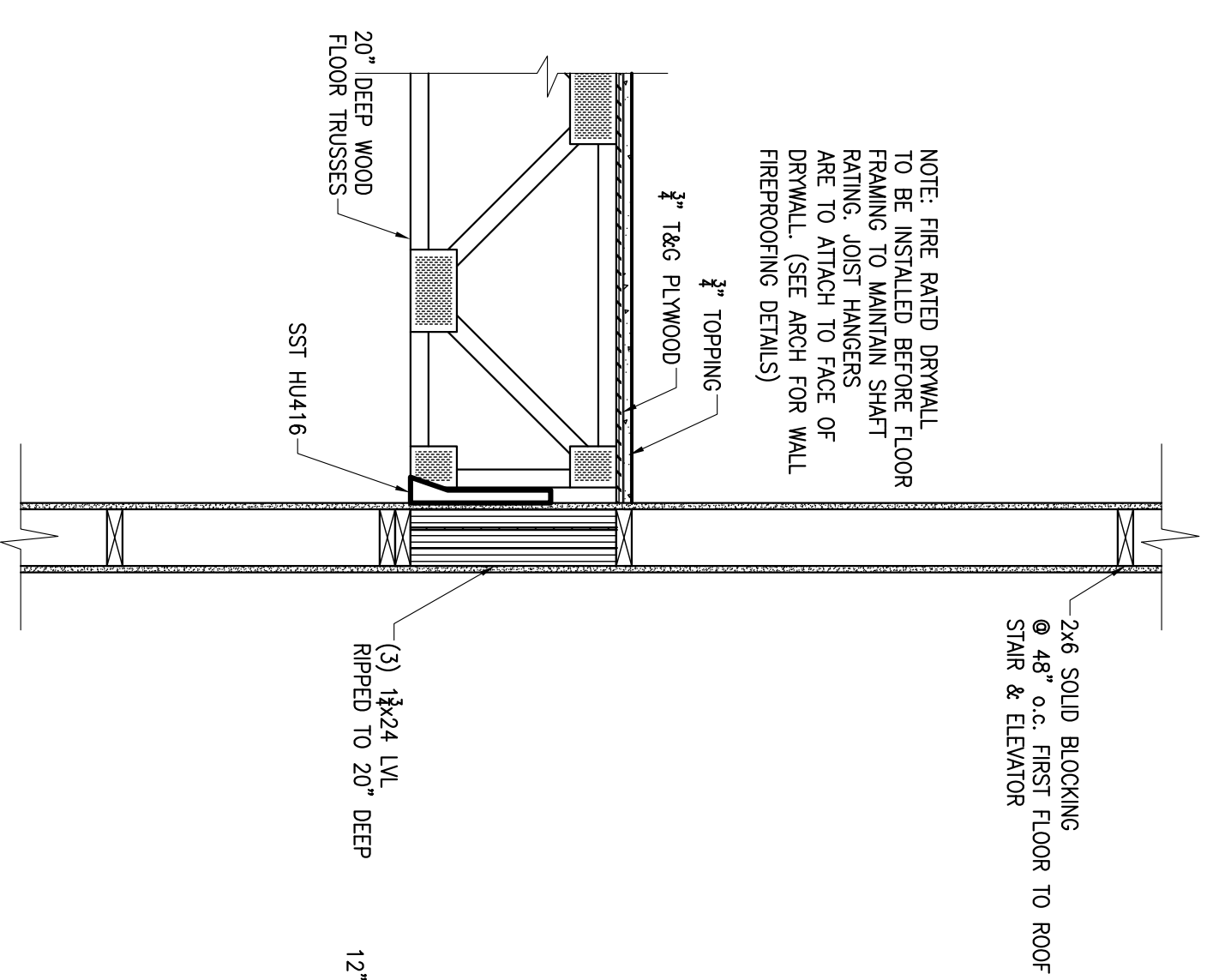
SCALE: AS SHOWN
 PROJECT NO. 08-001
 DATE: 07-30-13
 DRAWN BY: HW
 CHECKED BY: WWS
 SHEET NO. **SS01**



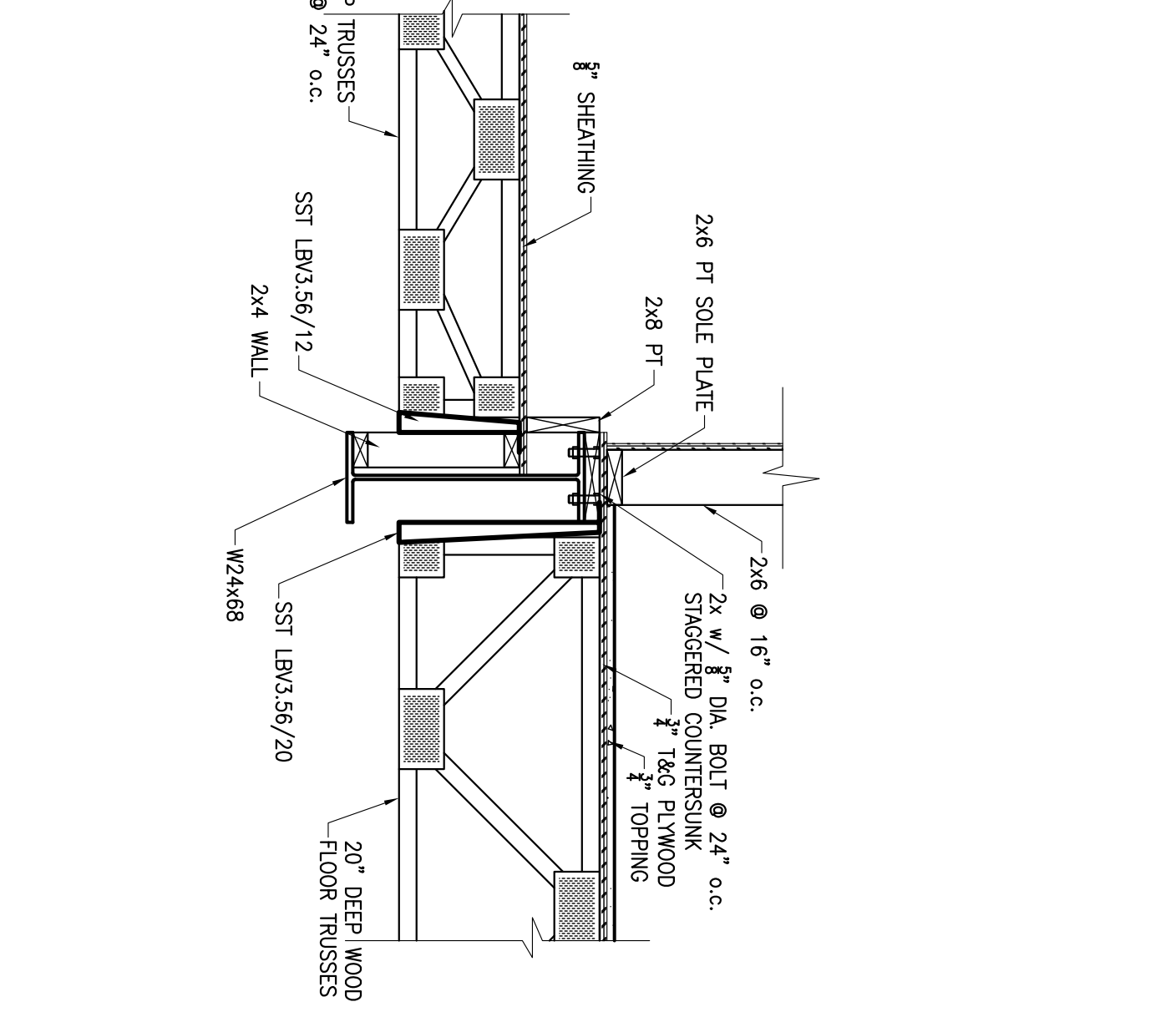
1 SECTION
S502 3/4" = 1'-0"



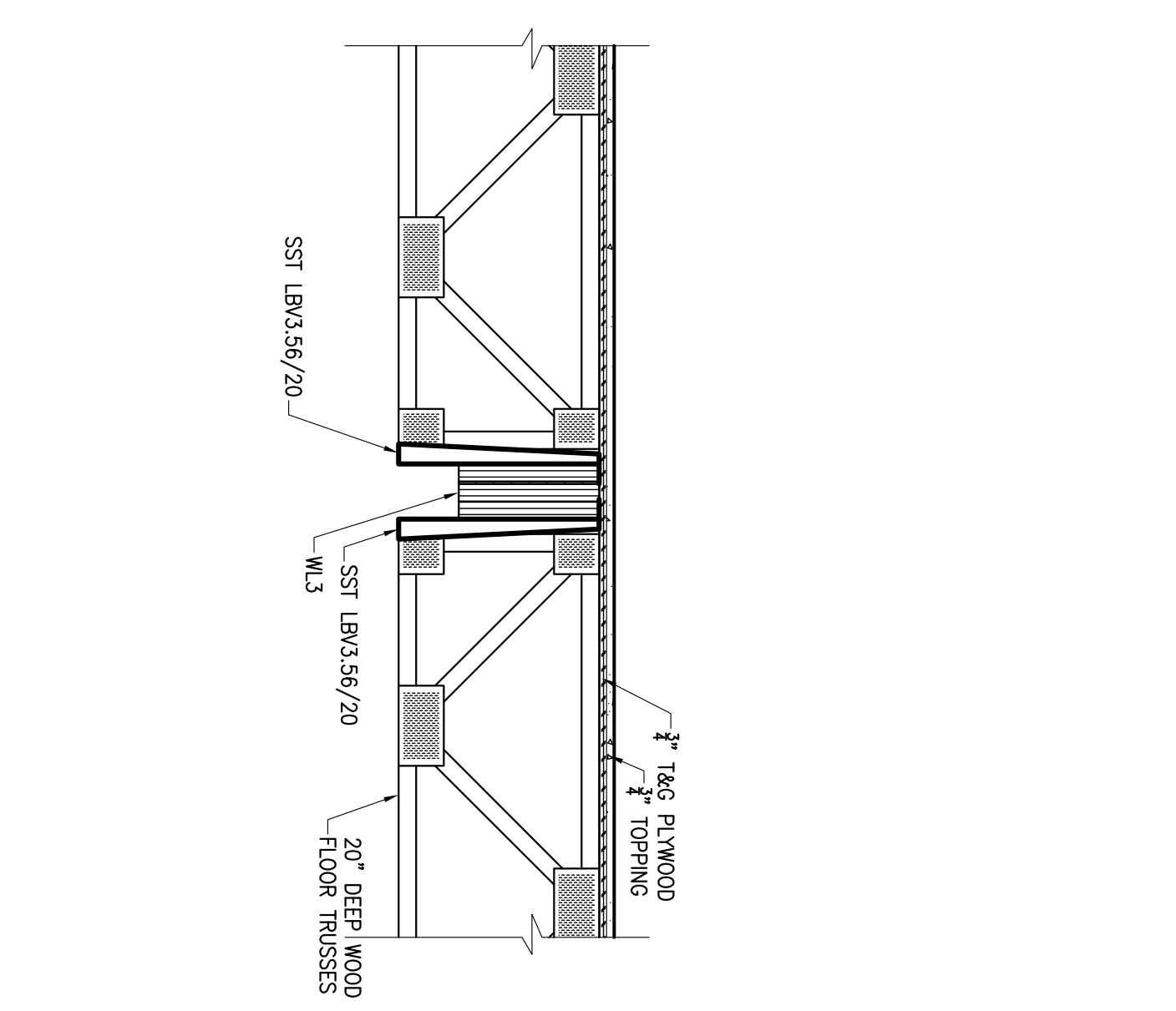
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S502 3/4" = 1'-0"



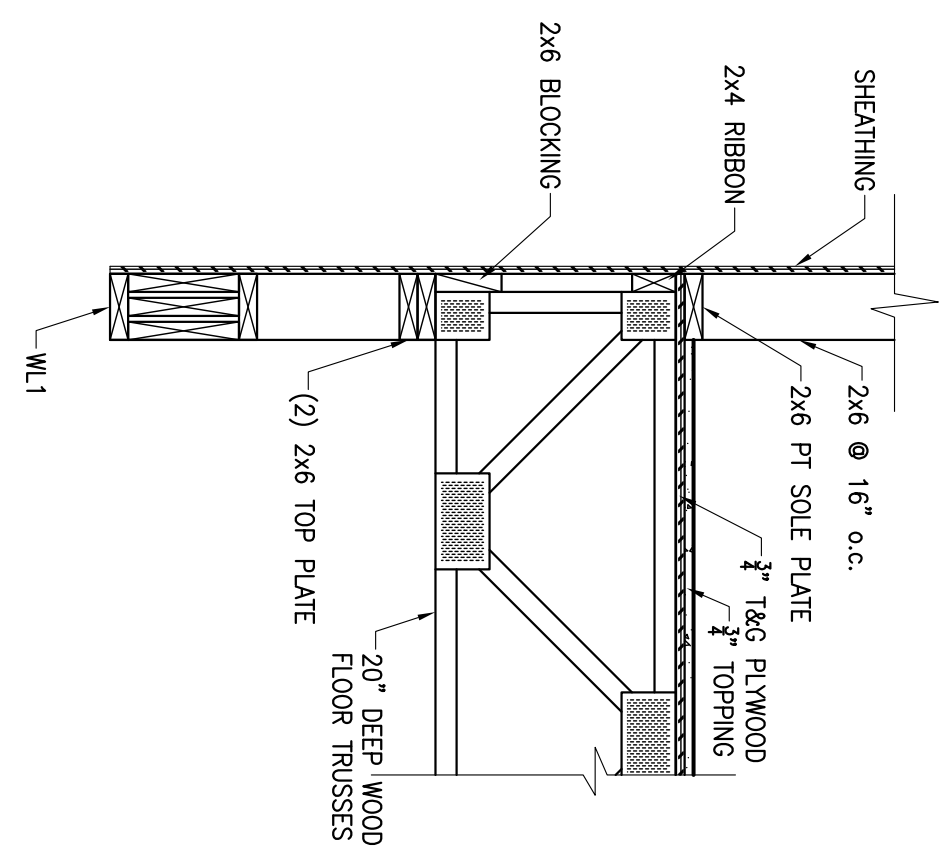
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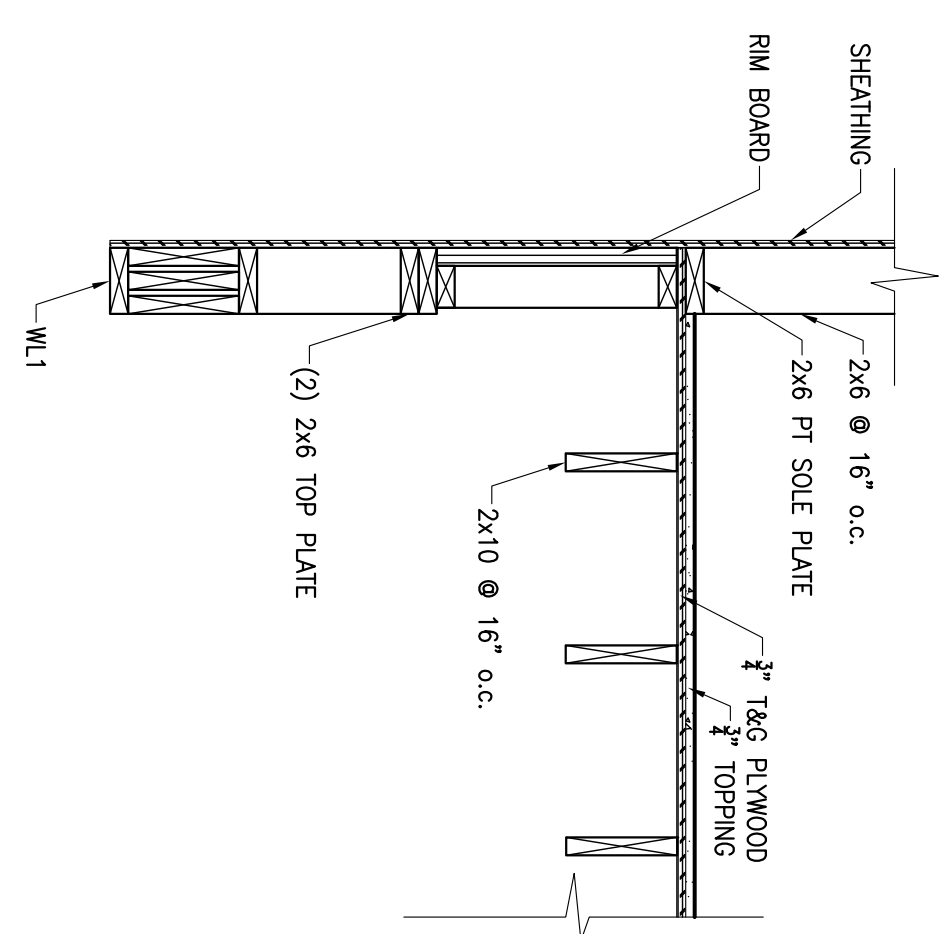
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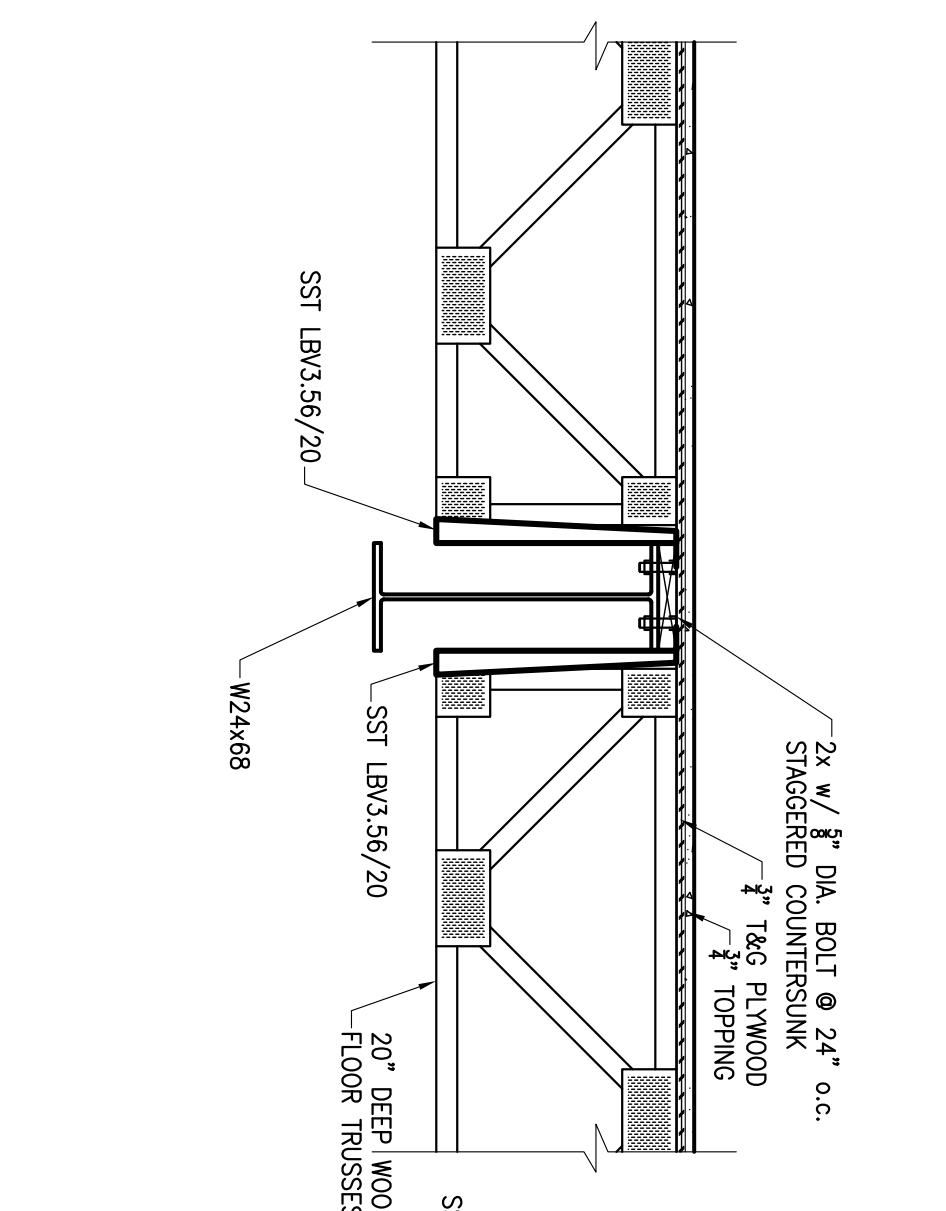
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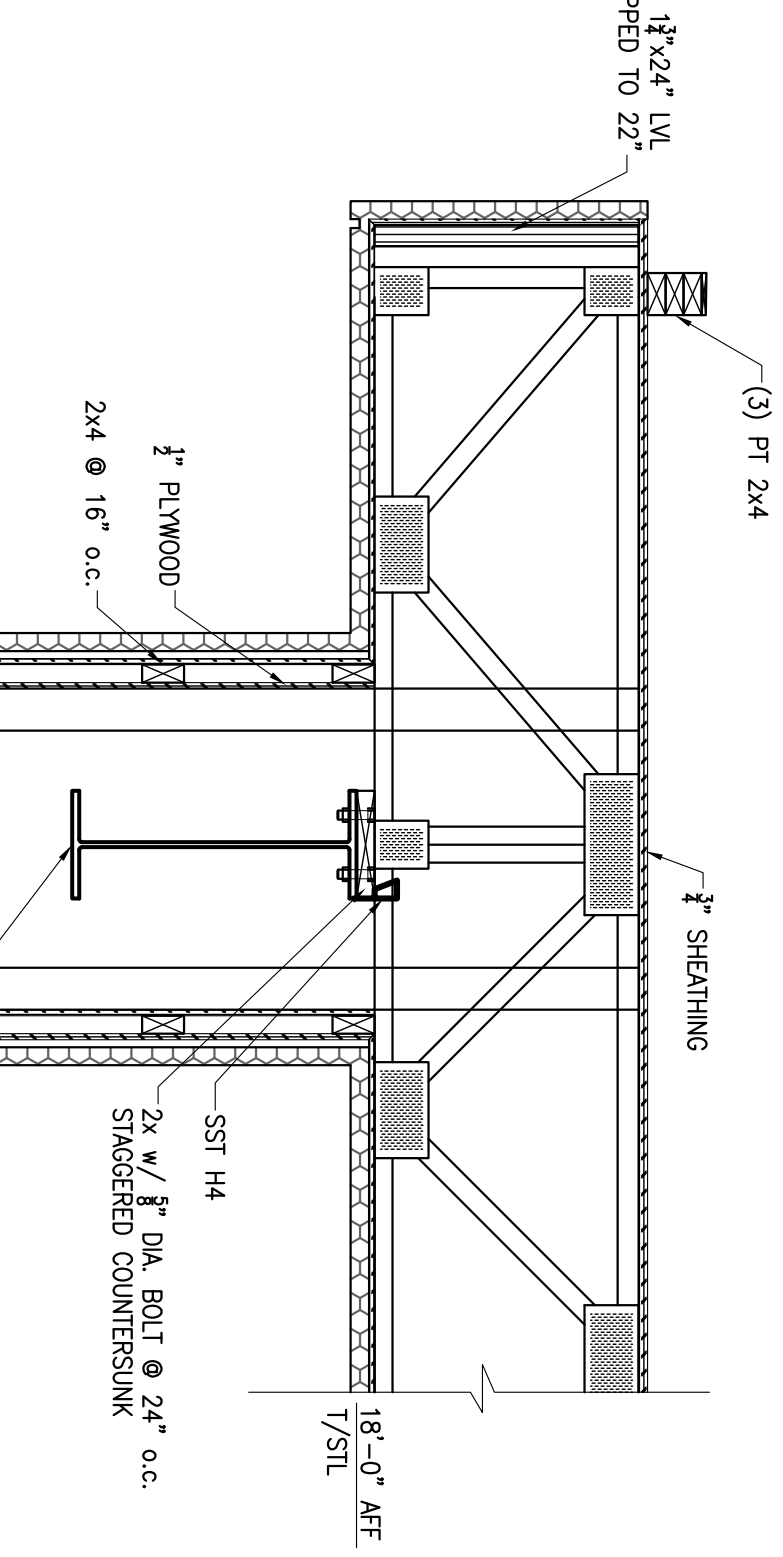
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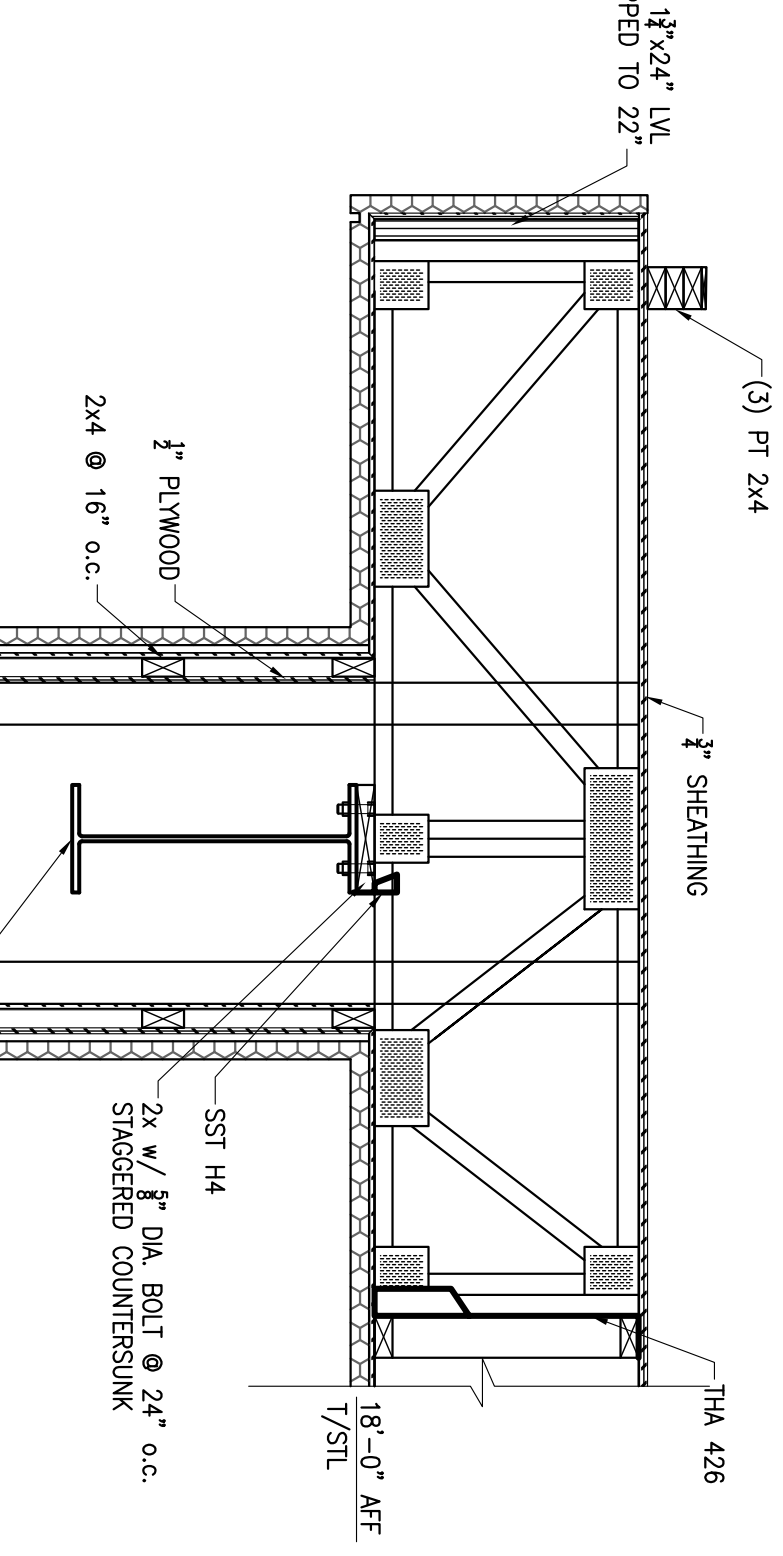
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S502 3/4" = 1'-0"



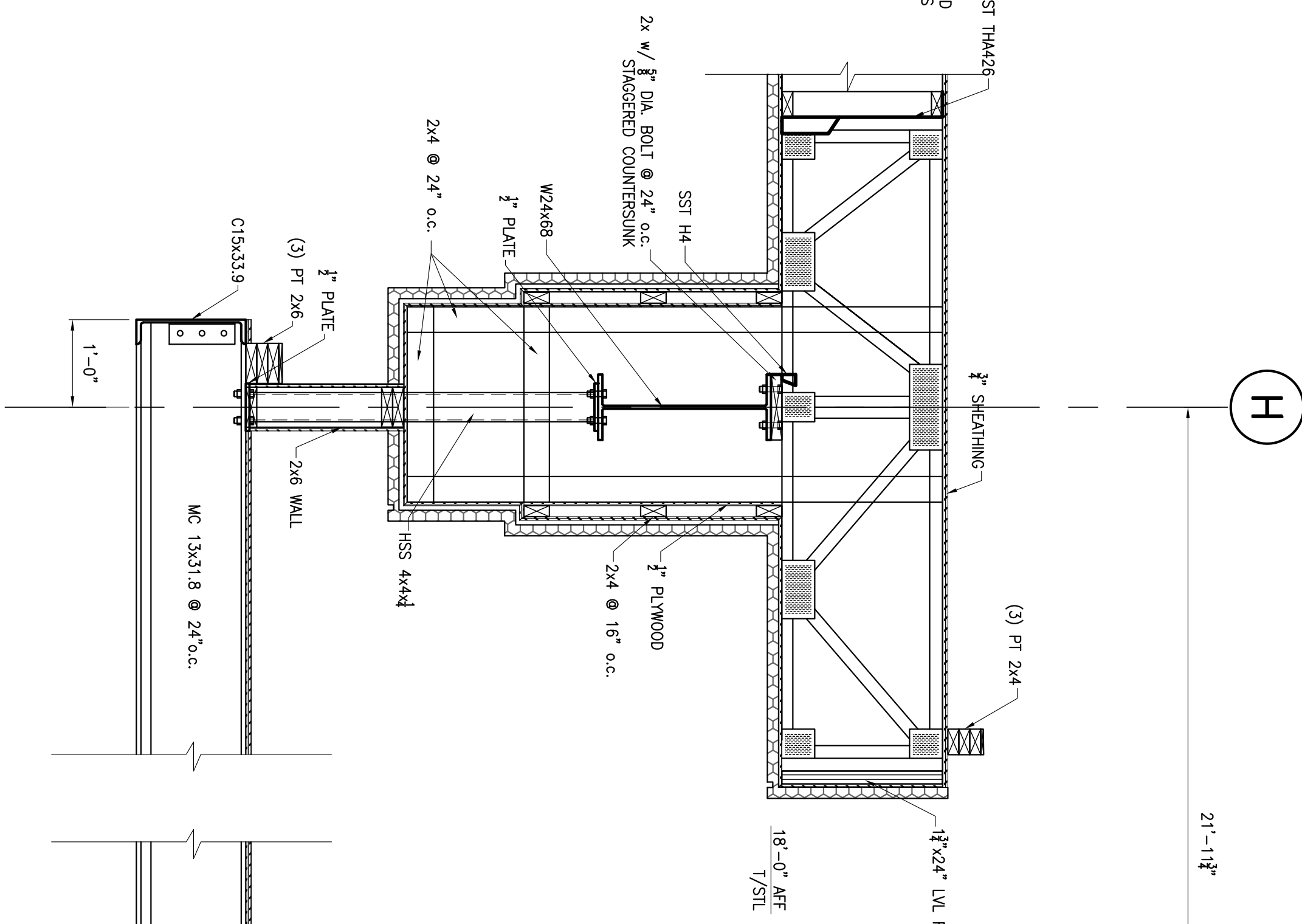
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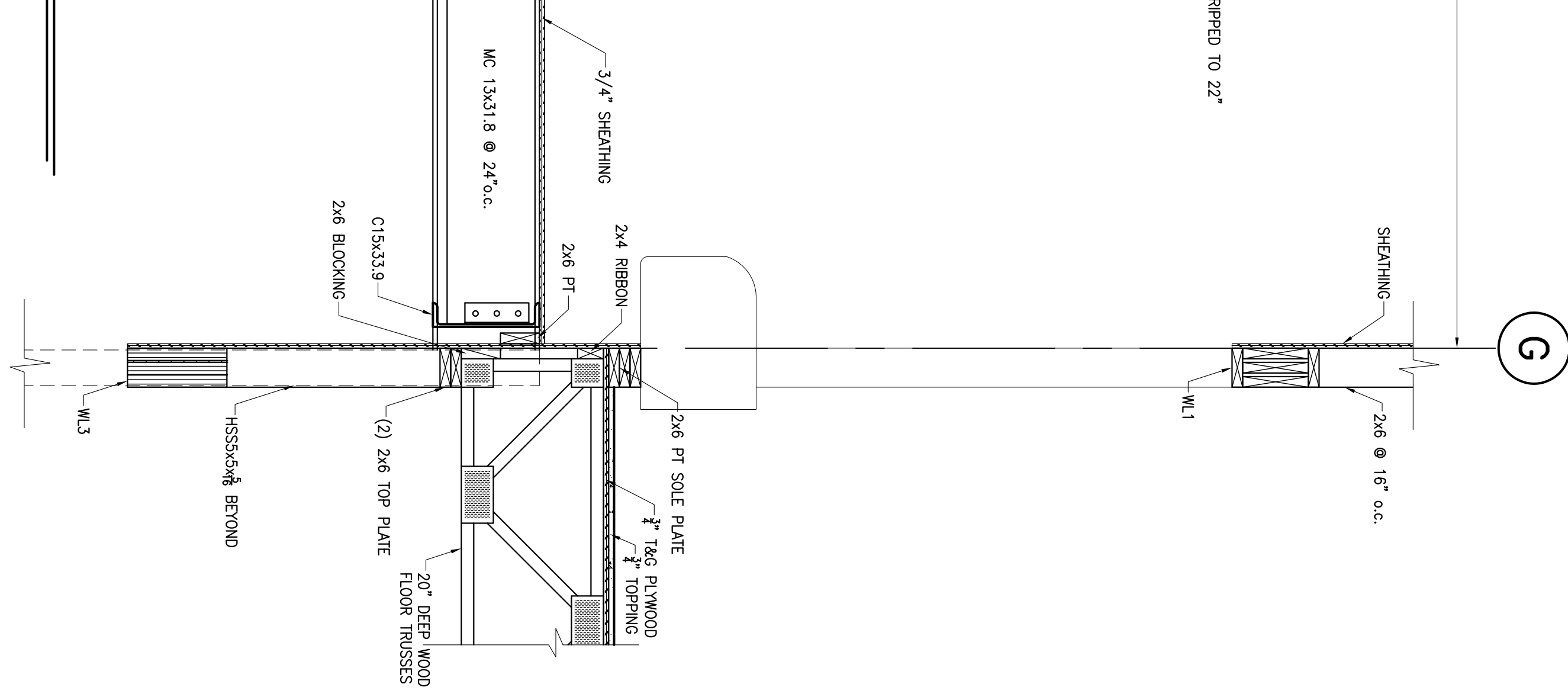
9 SECTION
S502 3/4" = 1'-0"



10 SECTION
S502 3/4" = 1'-0"



11 SECTION
S502 3/4" = 1'-0"



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

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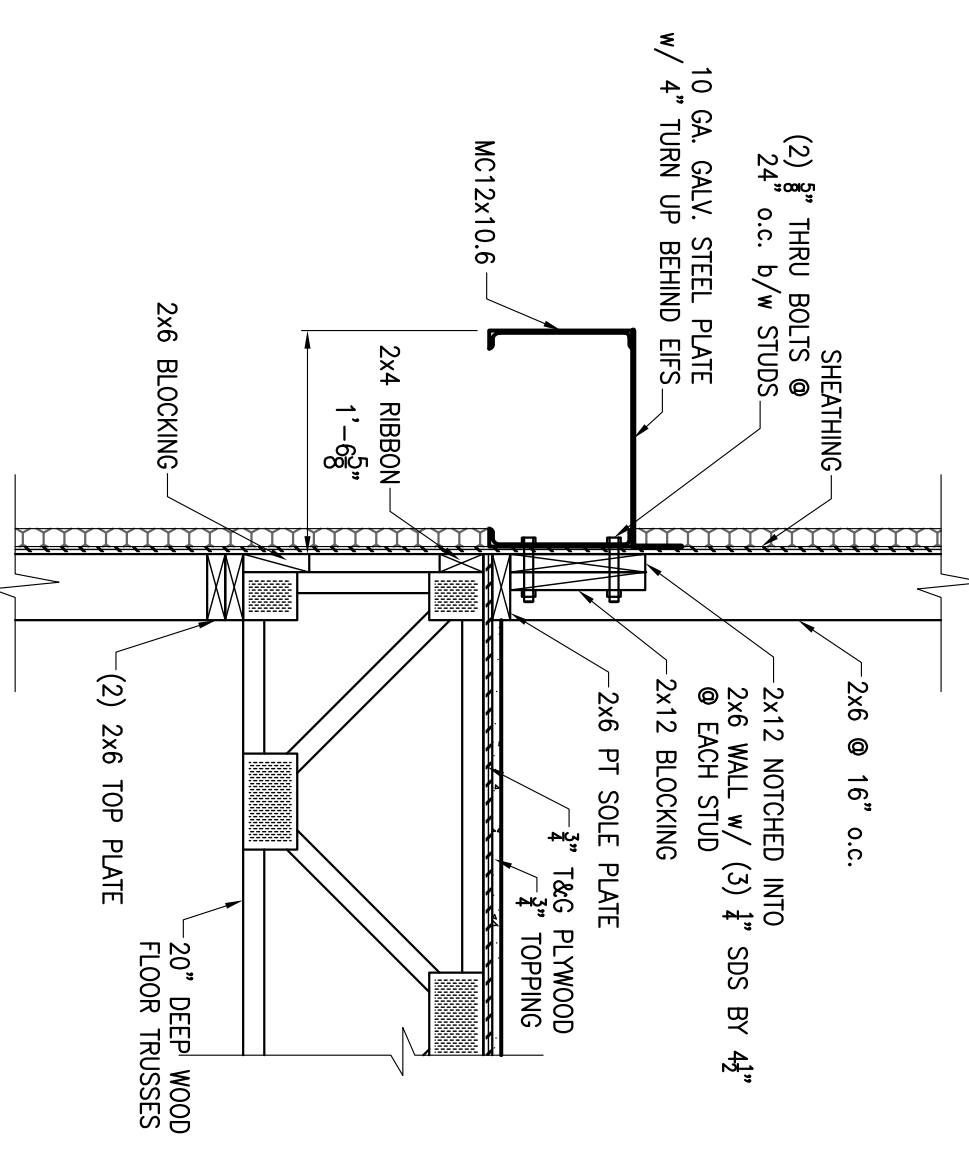
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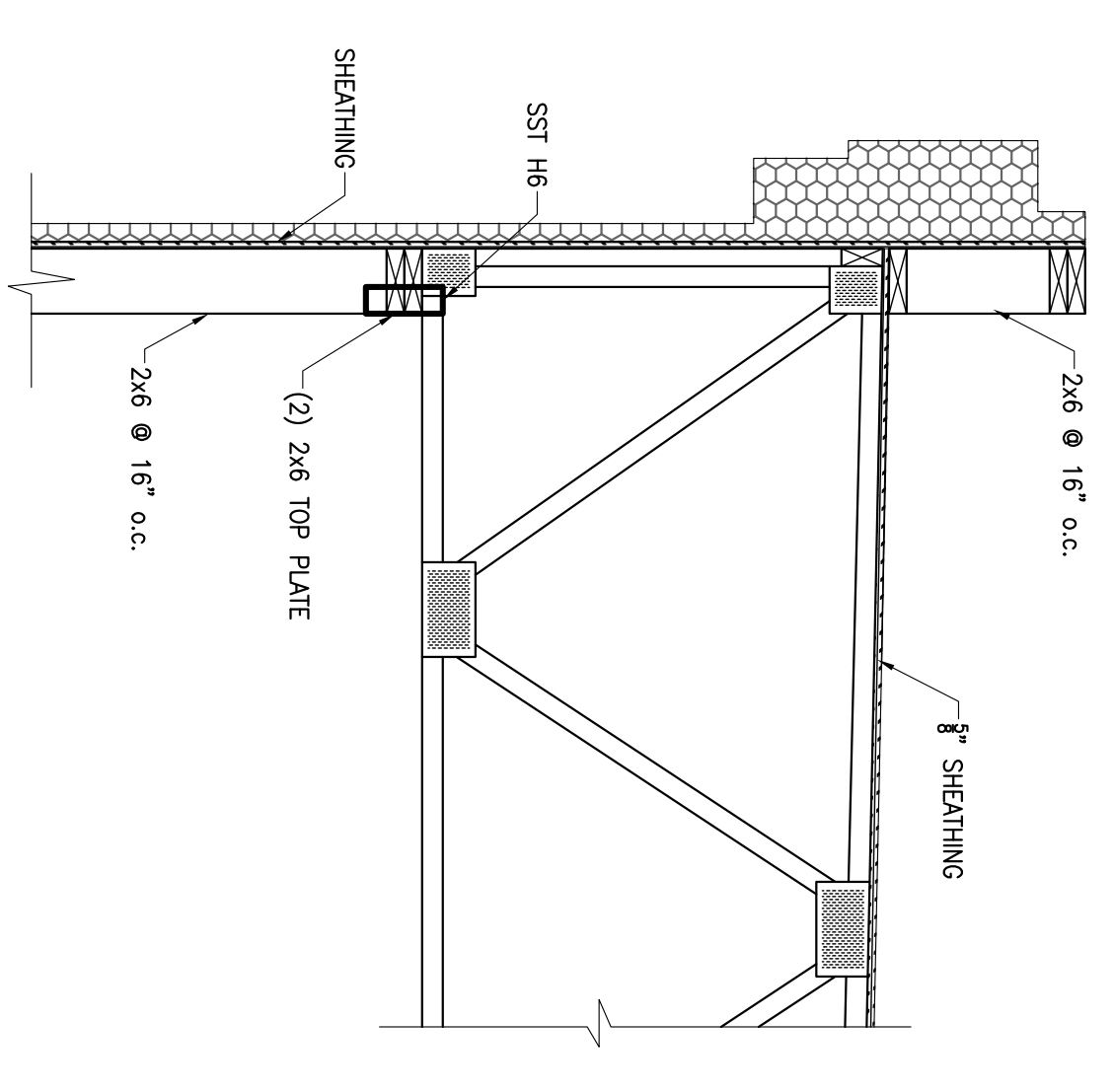
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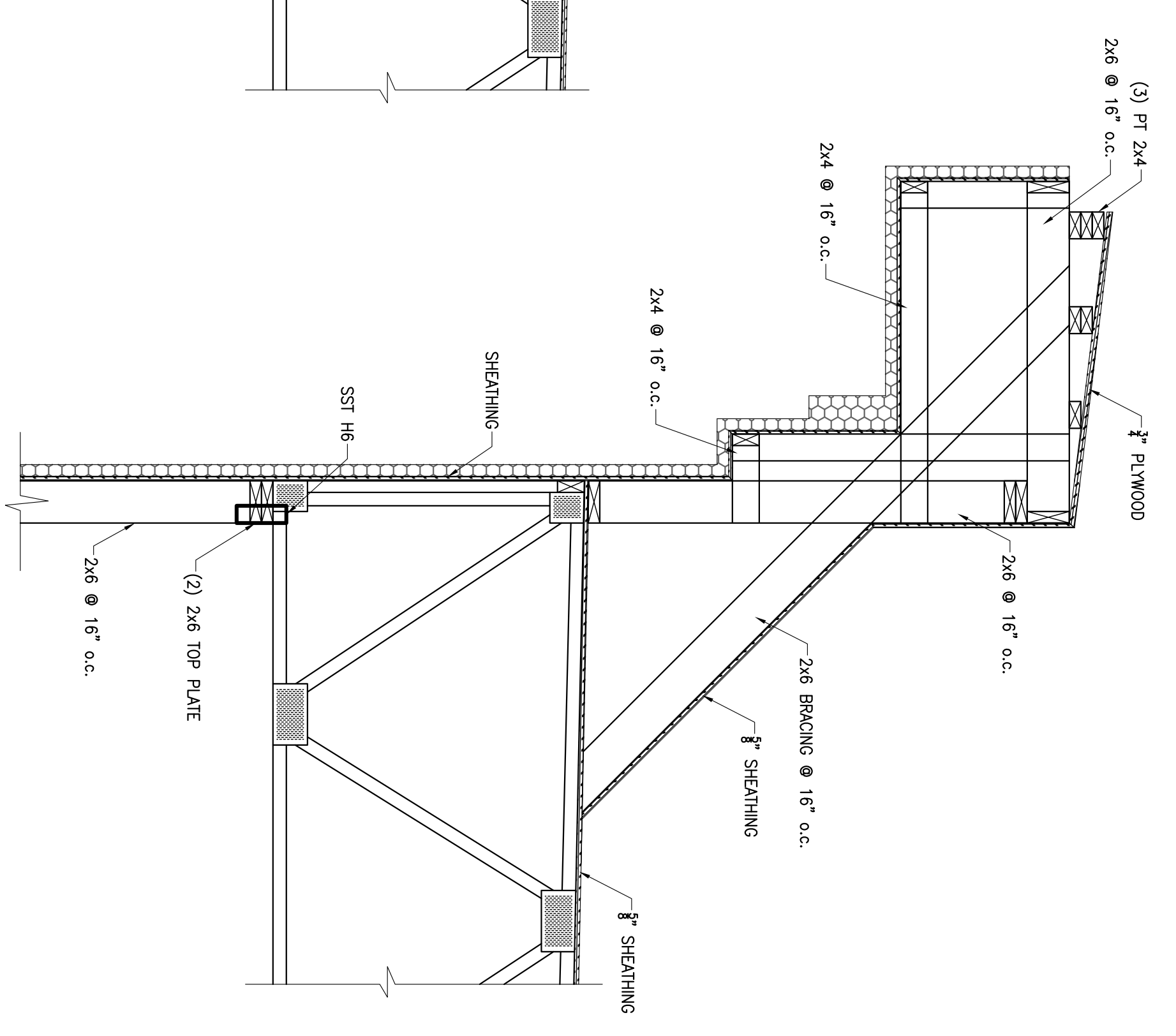
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DATE: 07-30-13
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CHECKED BY: WWS
SHEET NO. **S502**



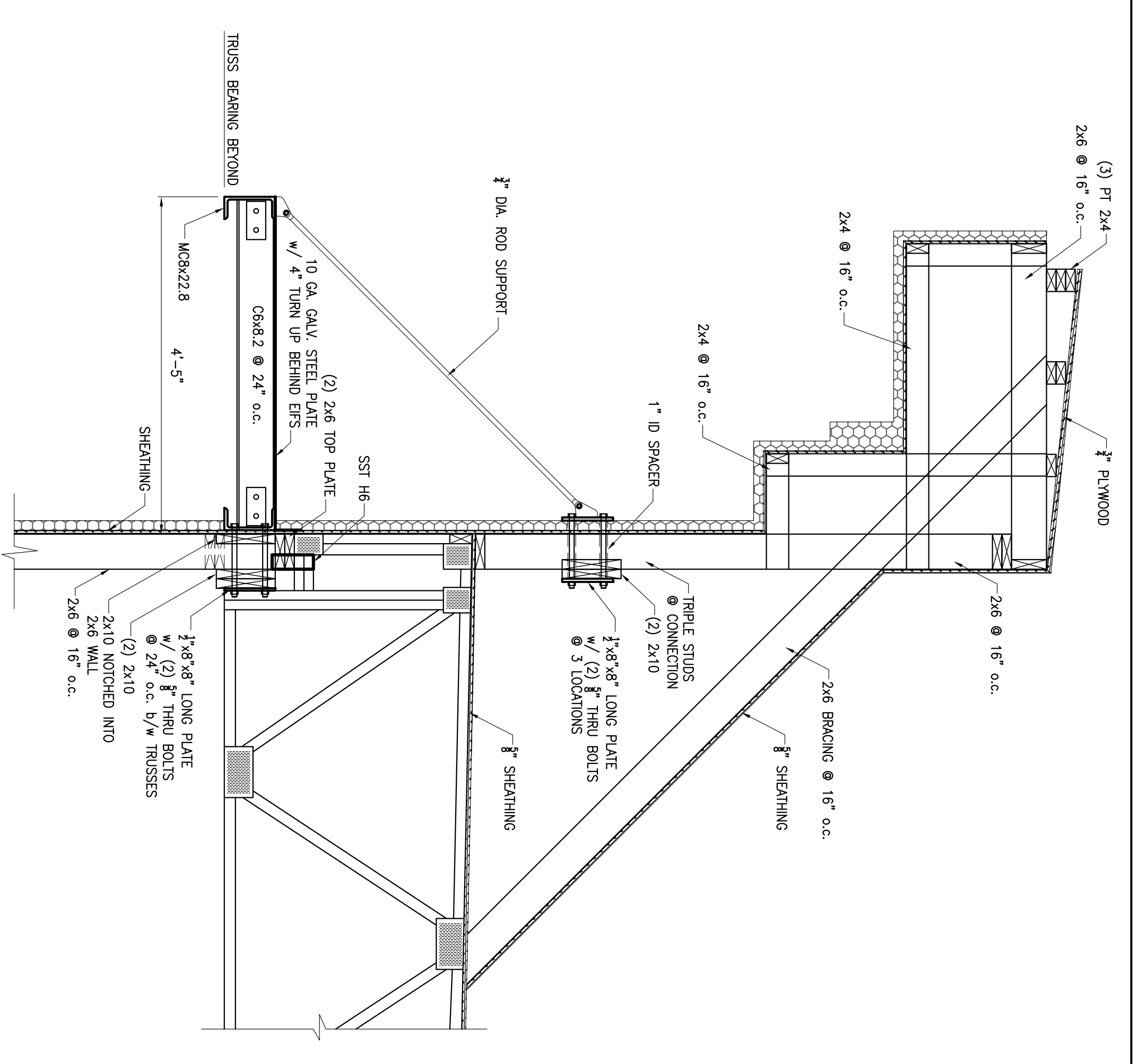
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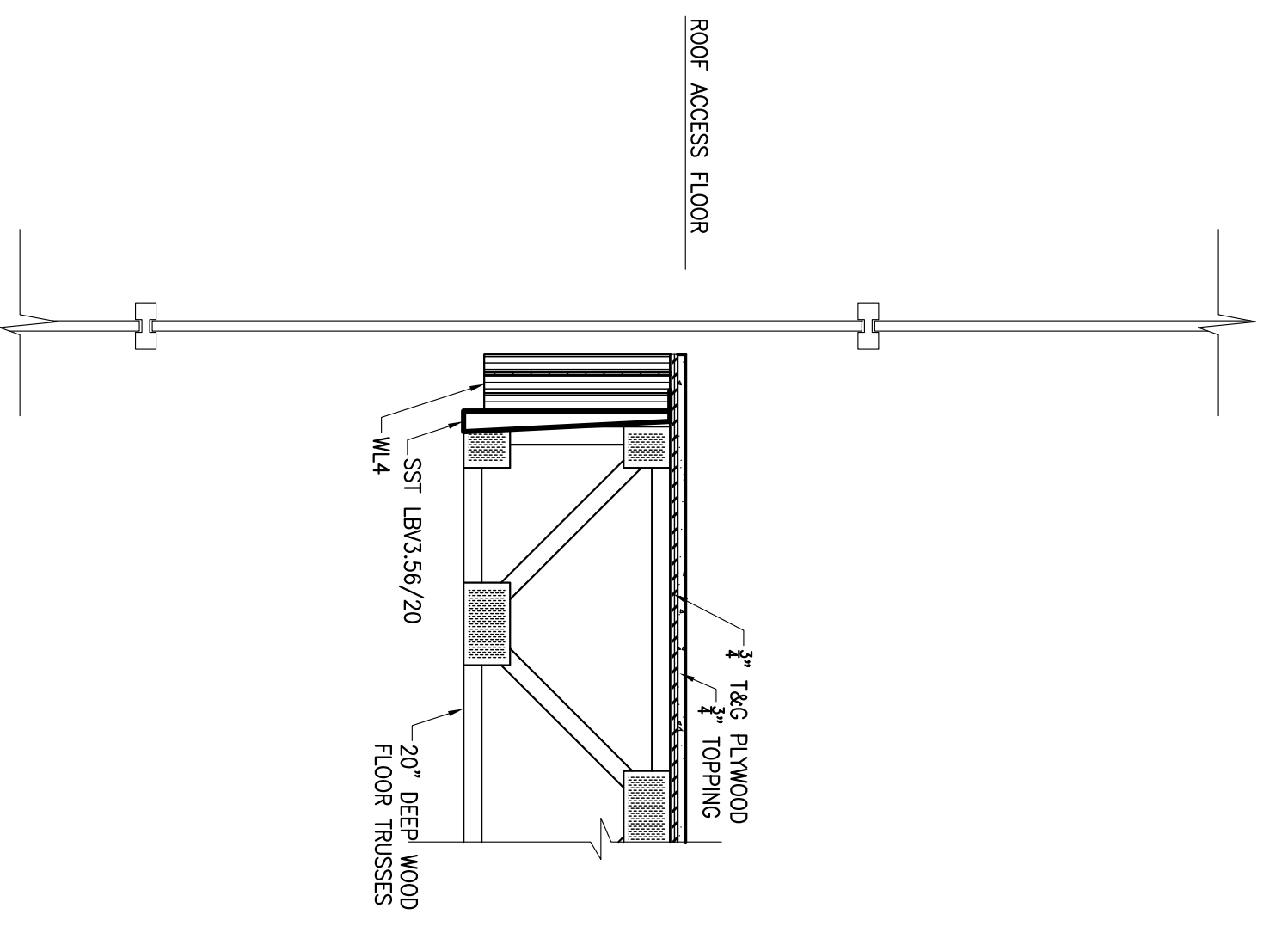
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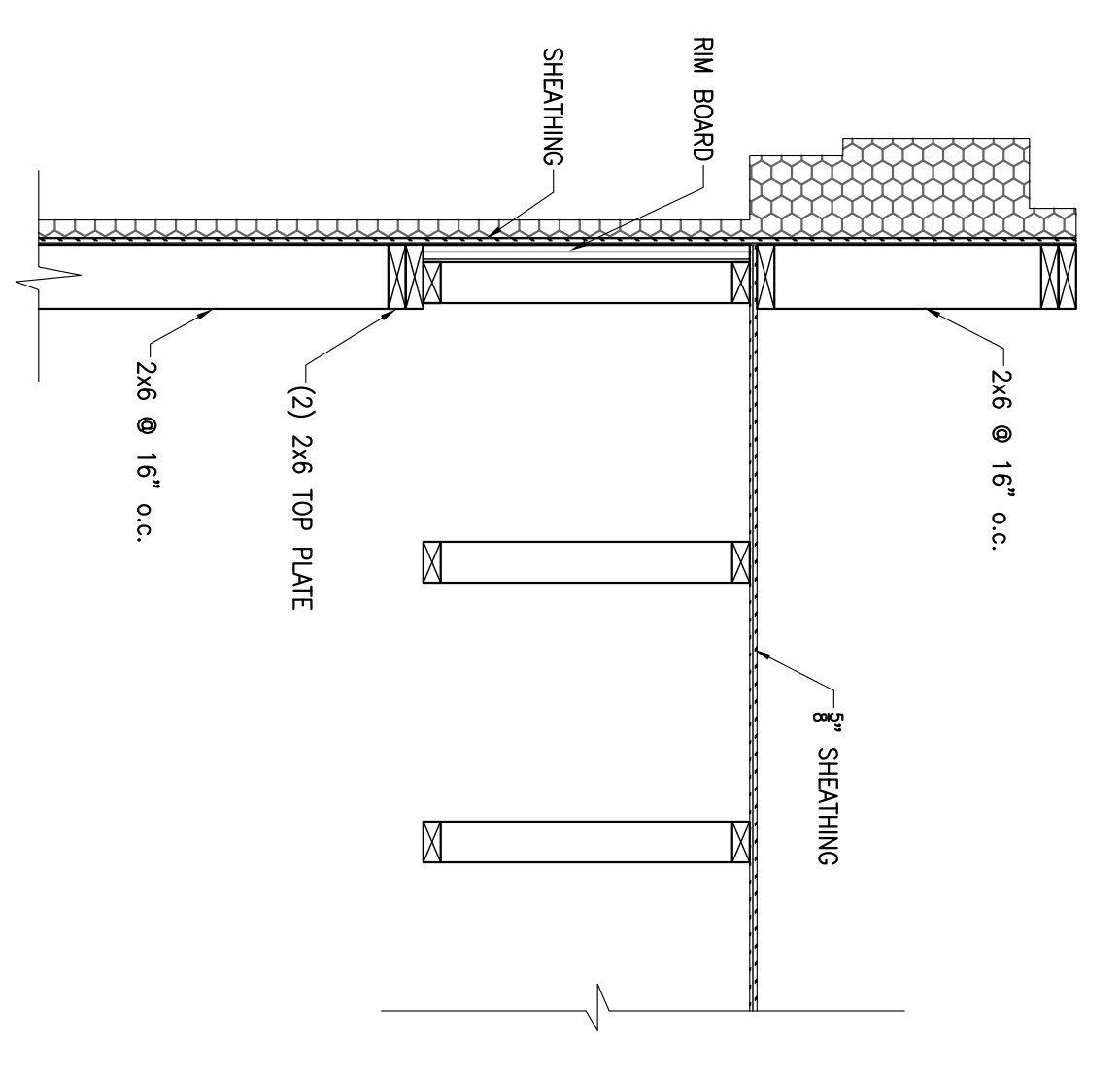
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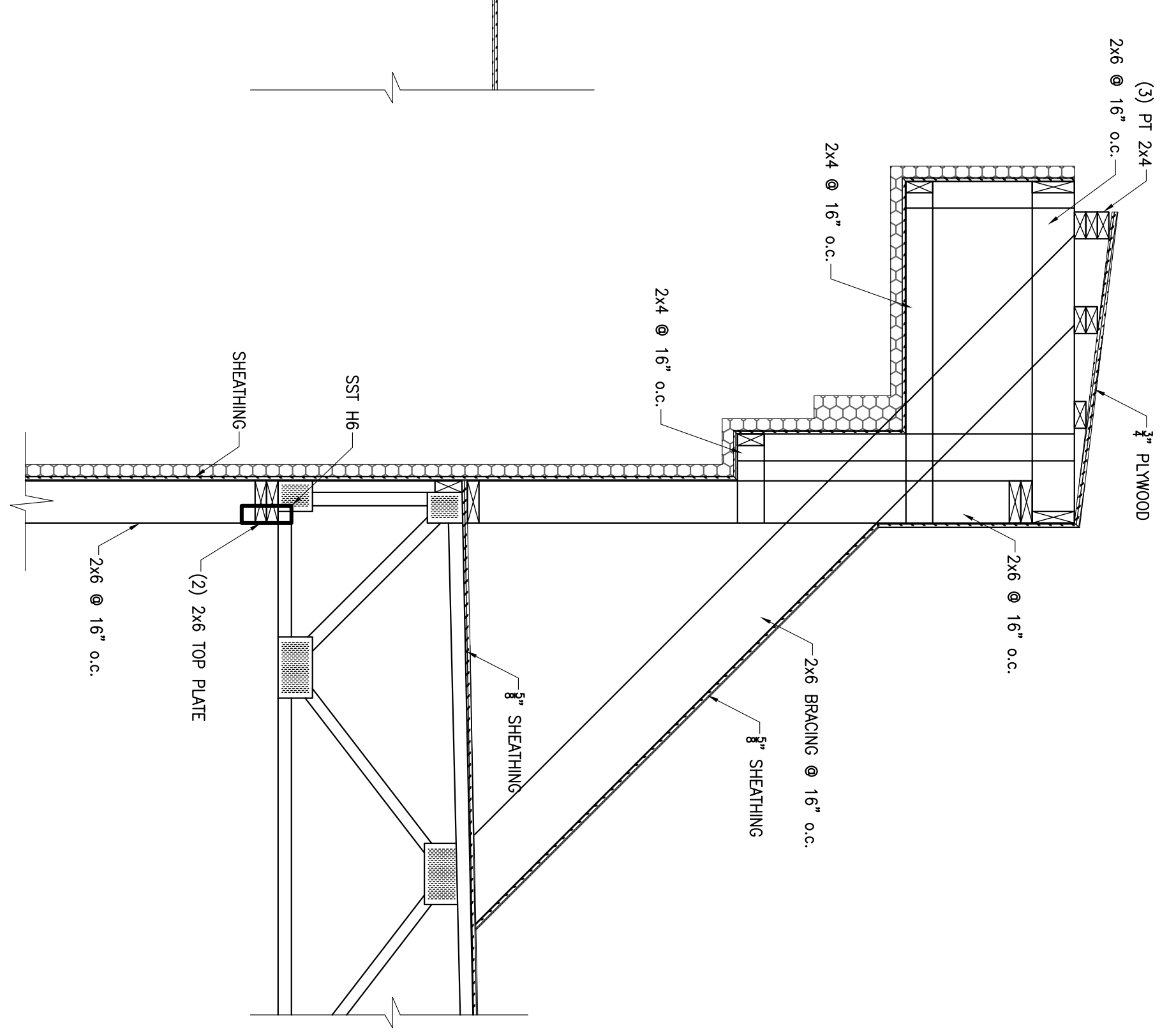
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 3/4" = 1'-0"



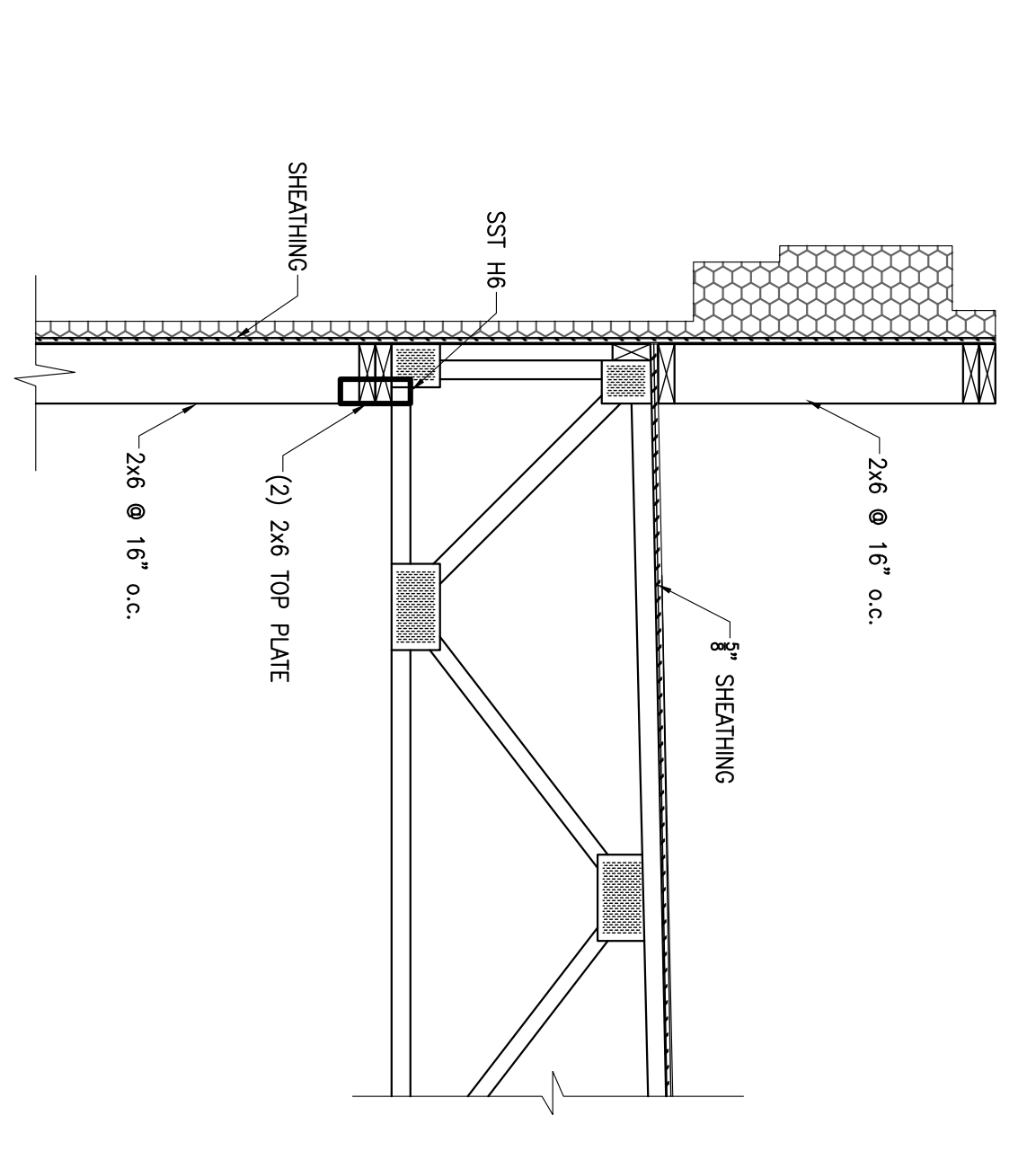
5 SECTION
 S503
 3/4" = 1'-0"



6 SECTION
 S503
 3/4" = 1'-0"



7 SECTION
 S503
 3/4" = 1'-0"



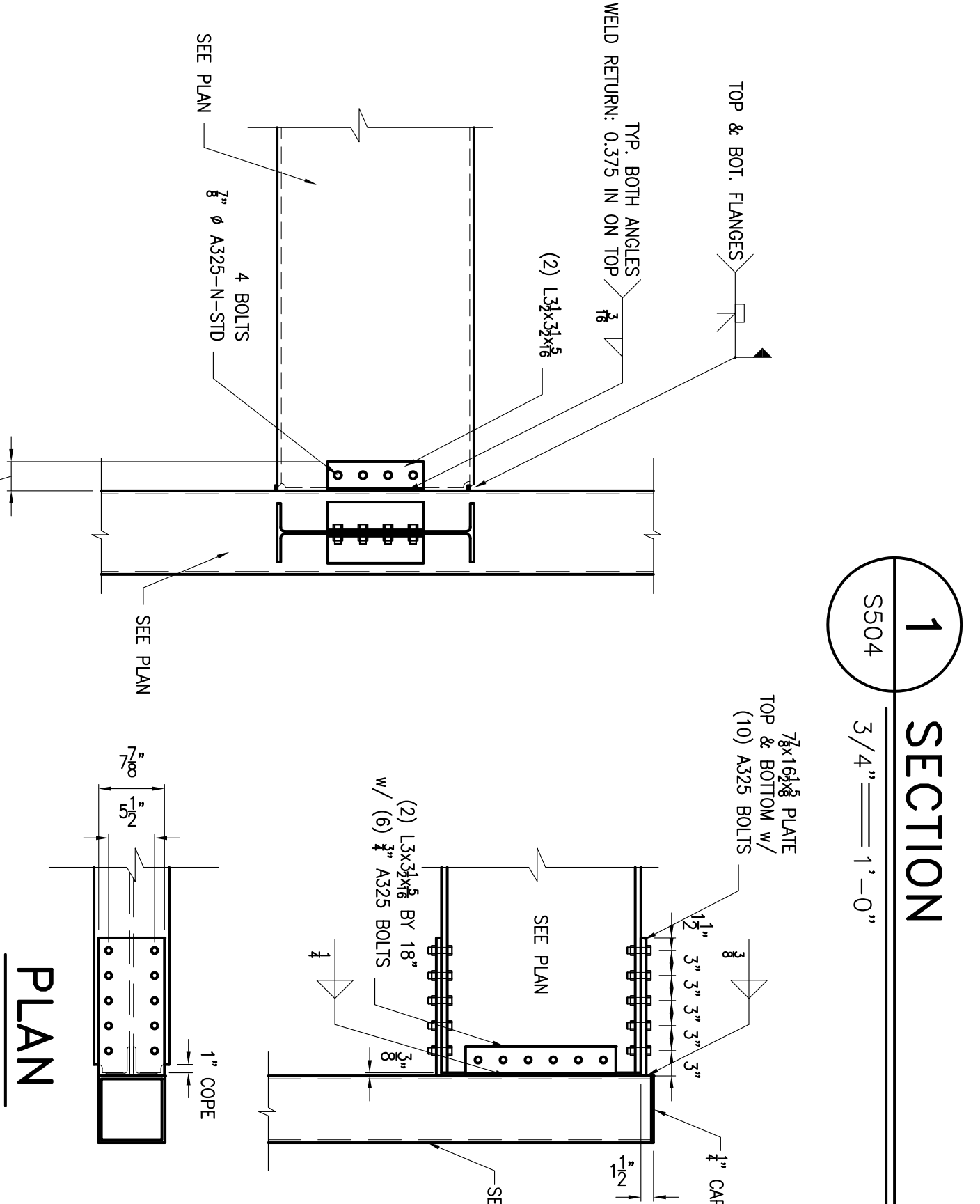
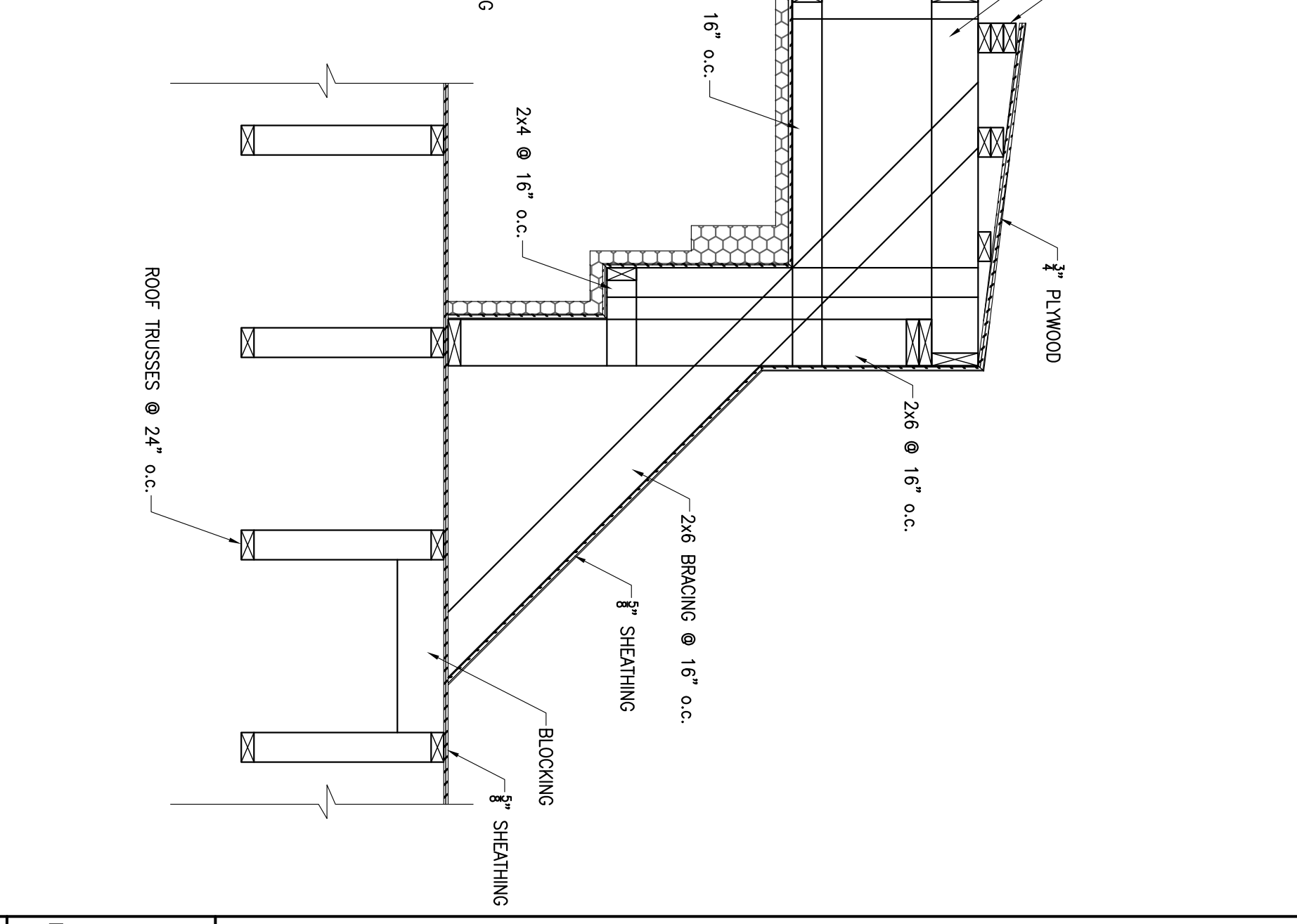
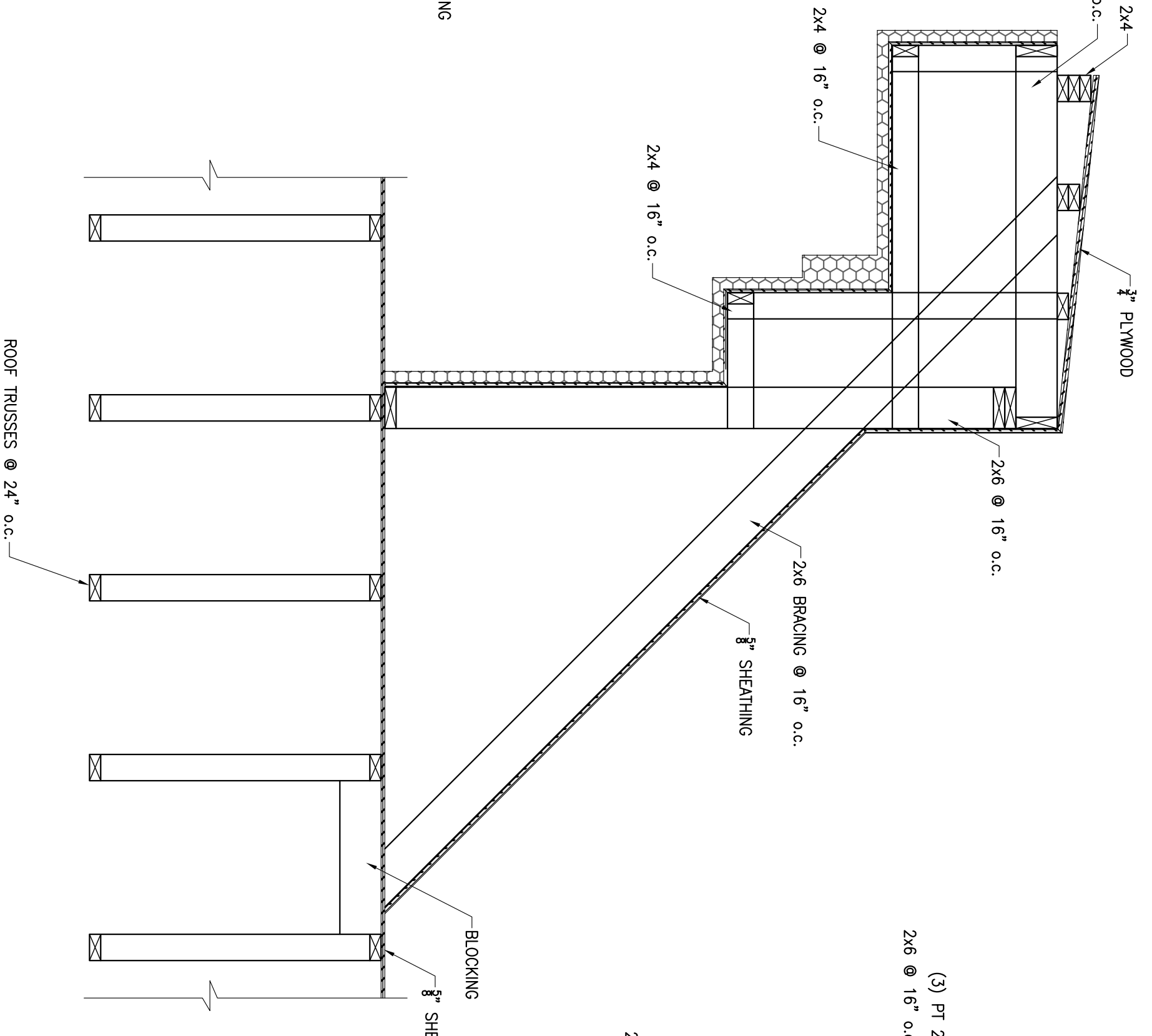
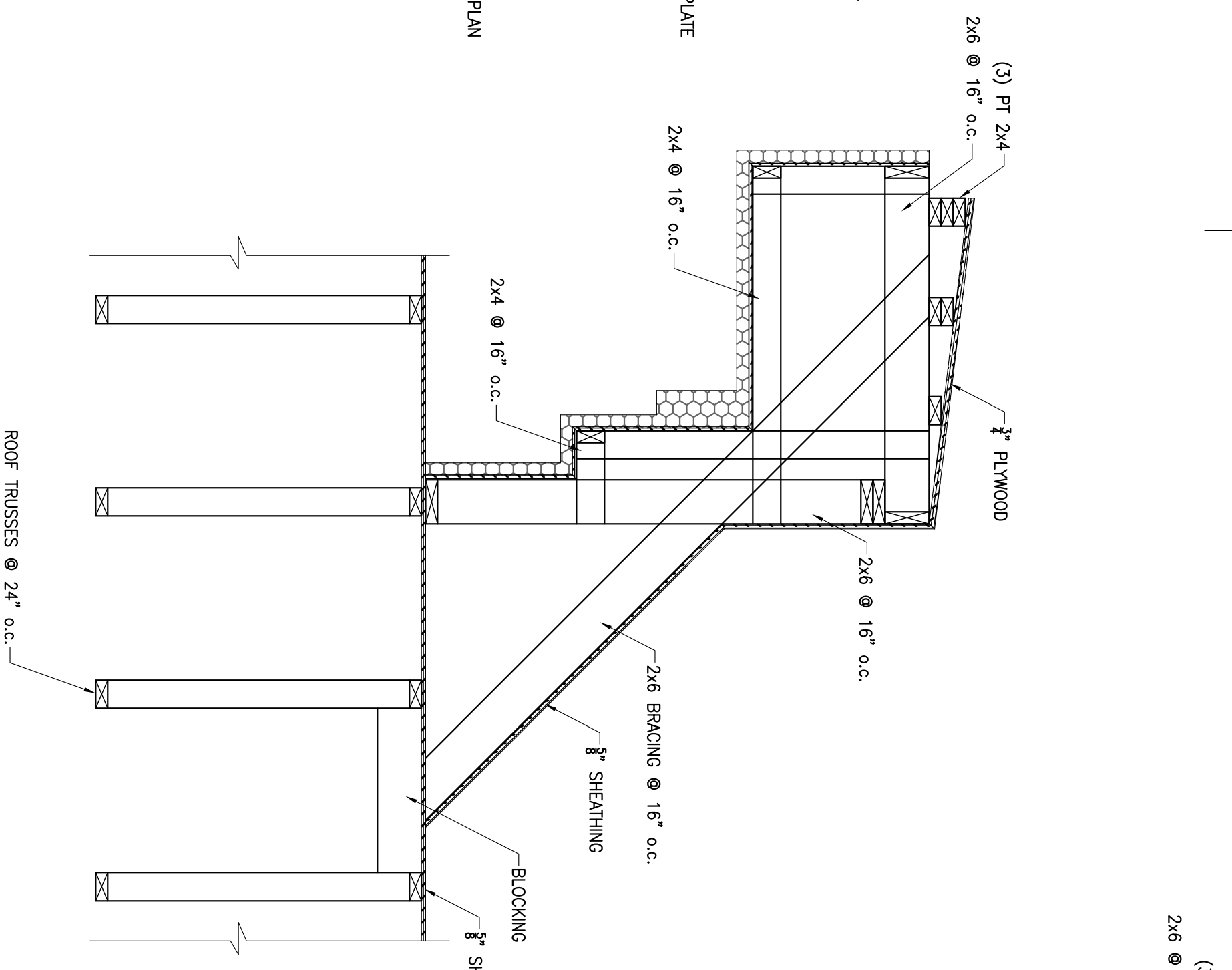
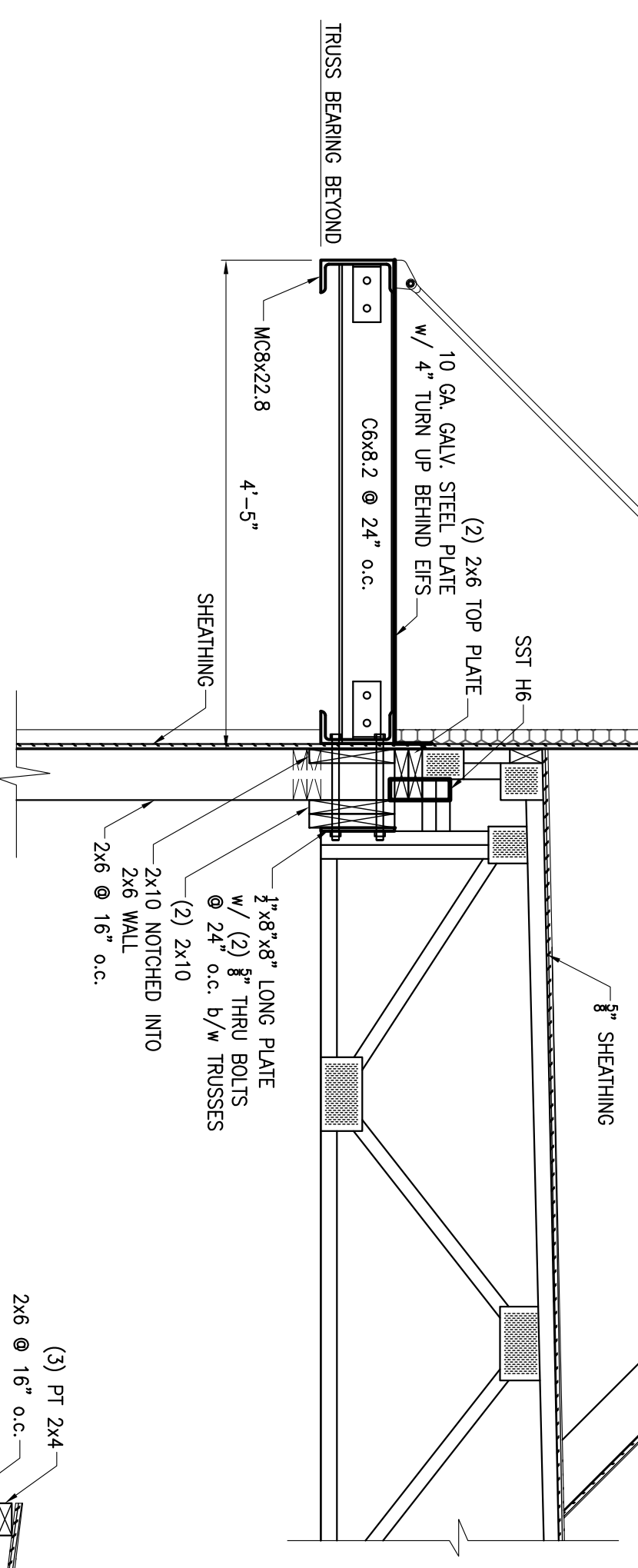
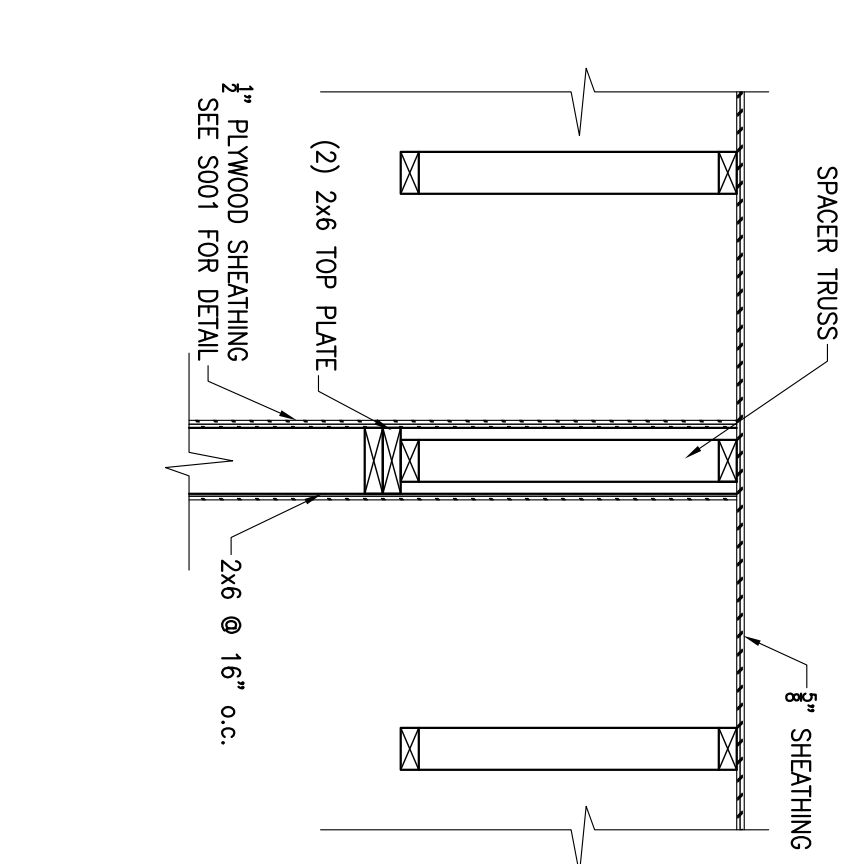
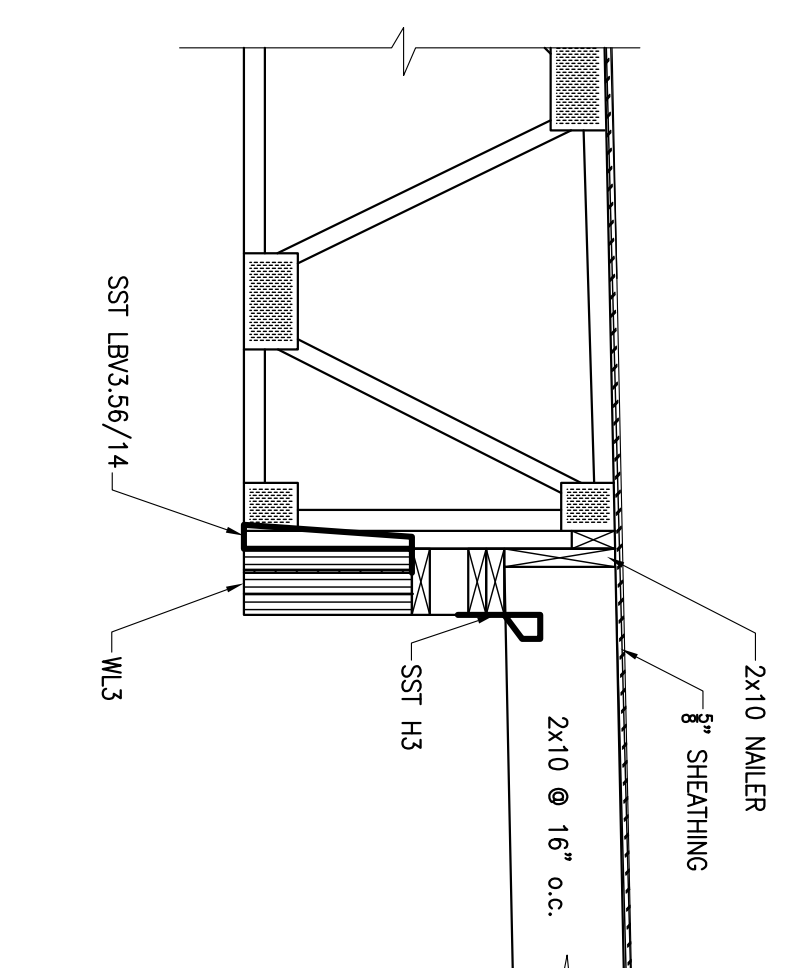
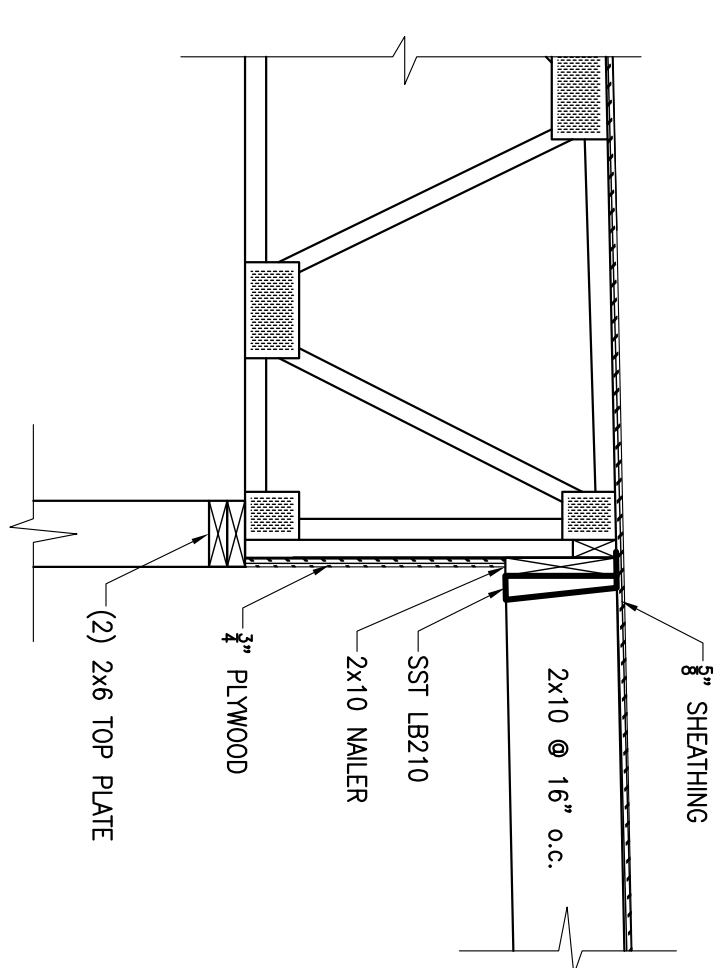
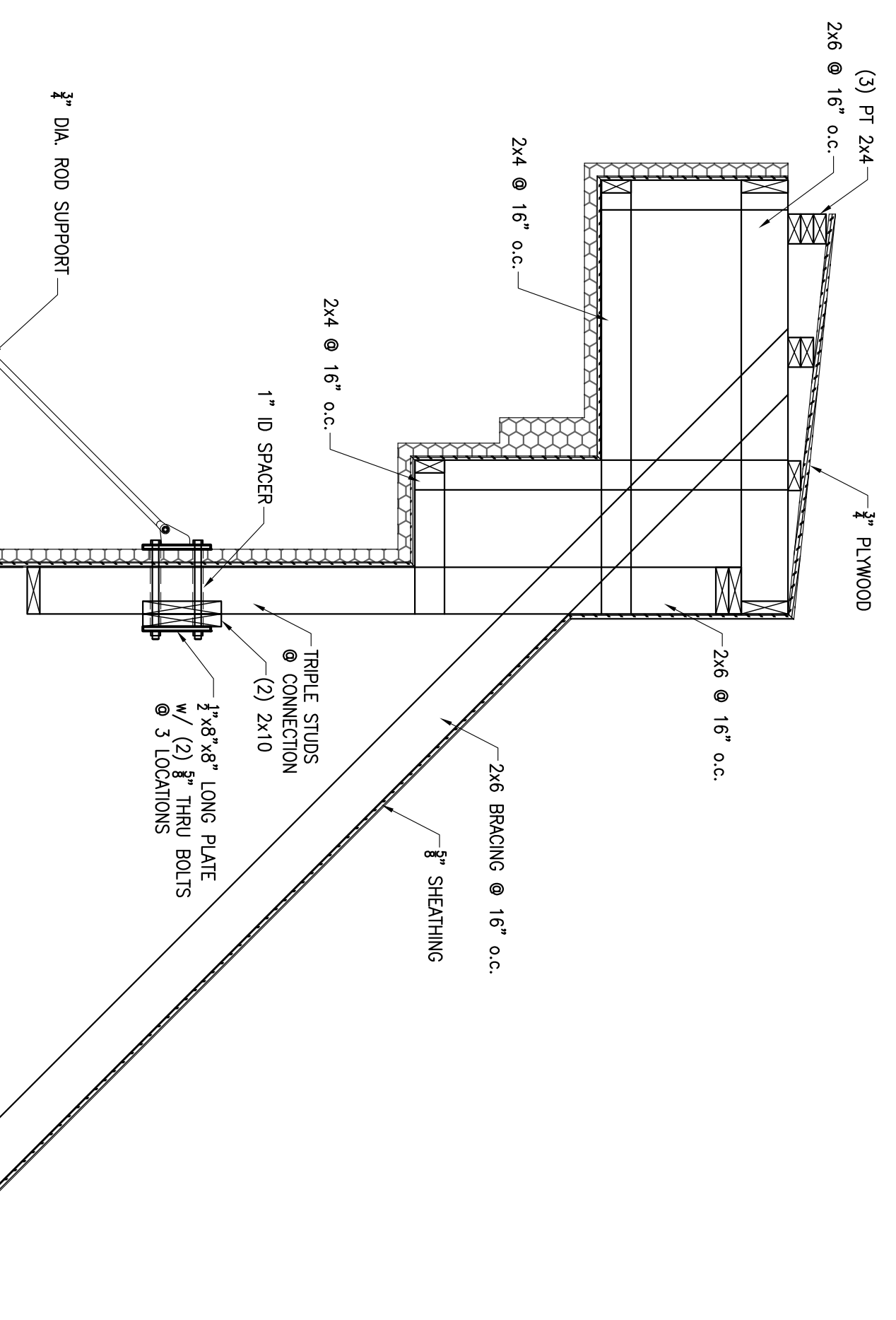
8 SECTION
 S503
 3/4" = 1'-0"

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 DATE: 07-30-13
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 CHECKED BY: WWV
S503



WELDED MOMENT CONNECTION

BOLTED MOMENT CONNECTION

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

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

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

NO.	DATE	REVISION

SCALE: AS SHOWN
PROJECT NO. 08-001
DATE: 07-30-13
DRAWN BY: HNV
CHECKED BY: WJW

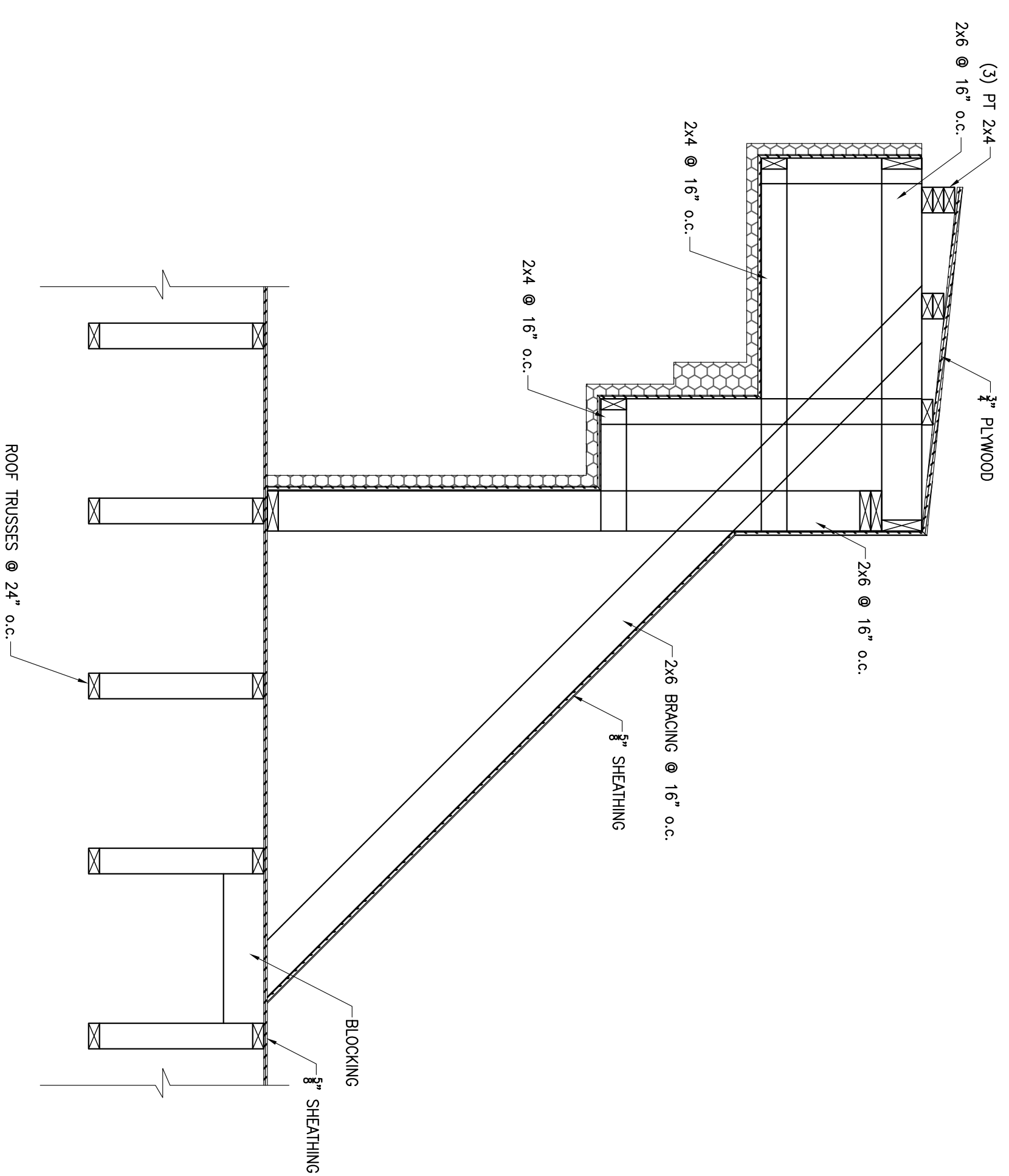
WHISONANT ENGINEERING SERVICES, LLC
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Lexington, South Carolina 29072
(803) 957-4008
Email: bill@weslex.com

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109 LUNDY LANE
HATTIESBURG, MISSISSIPPI 39401

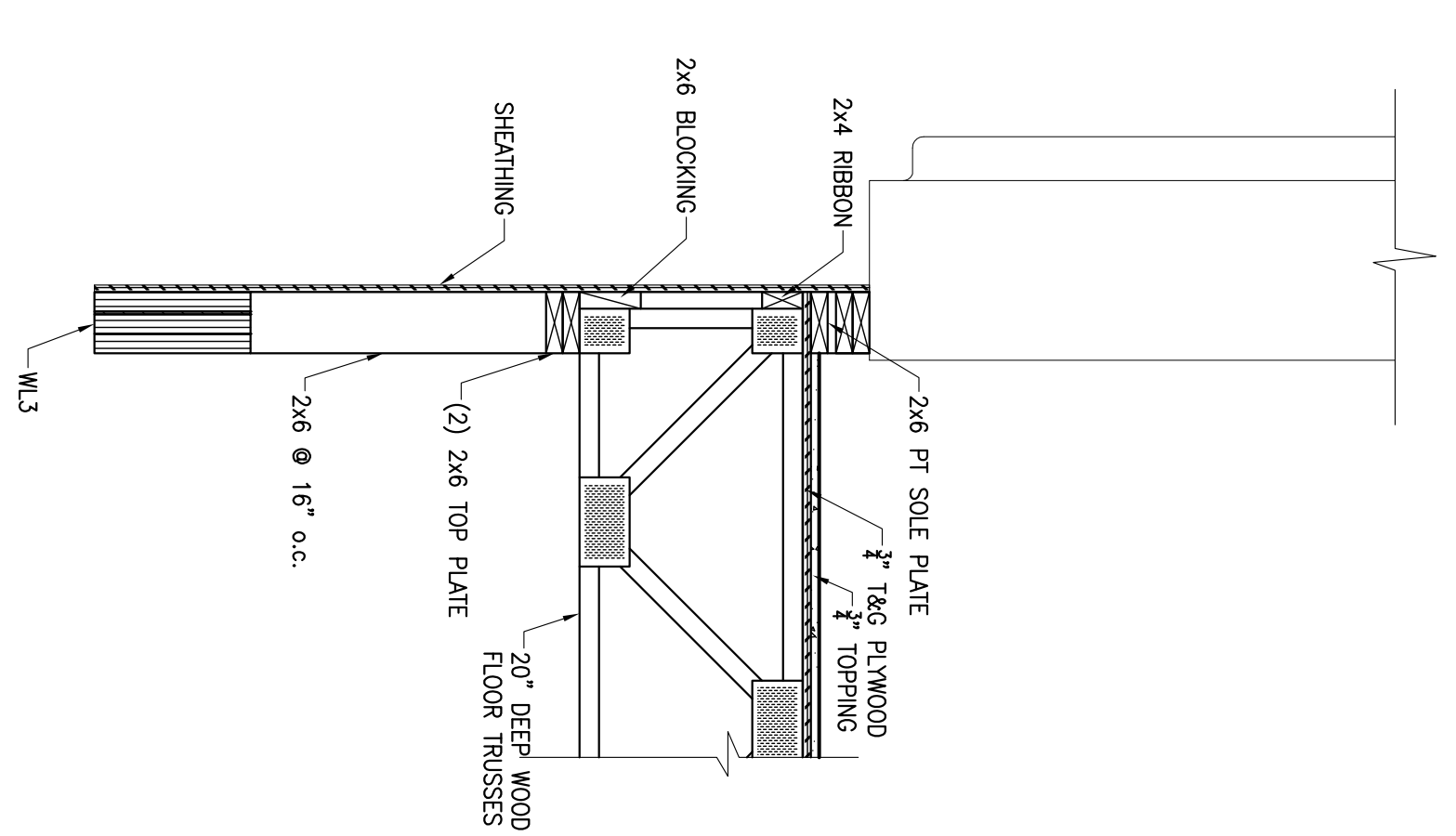
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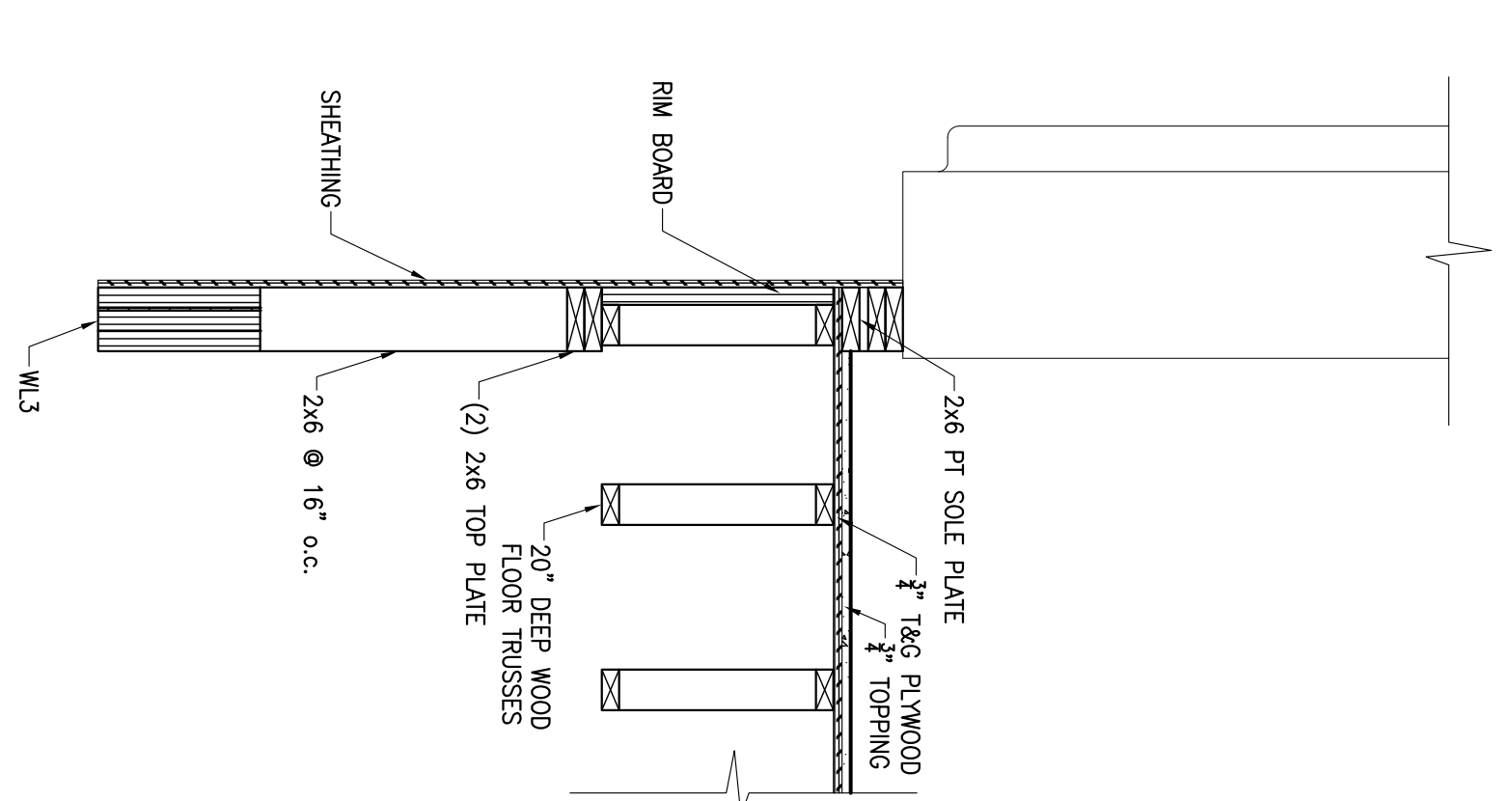
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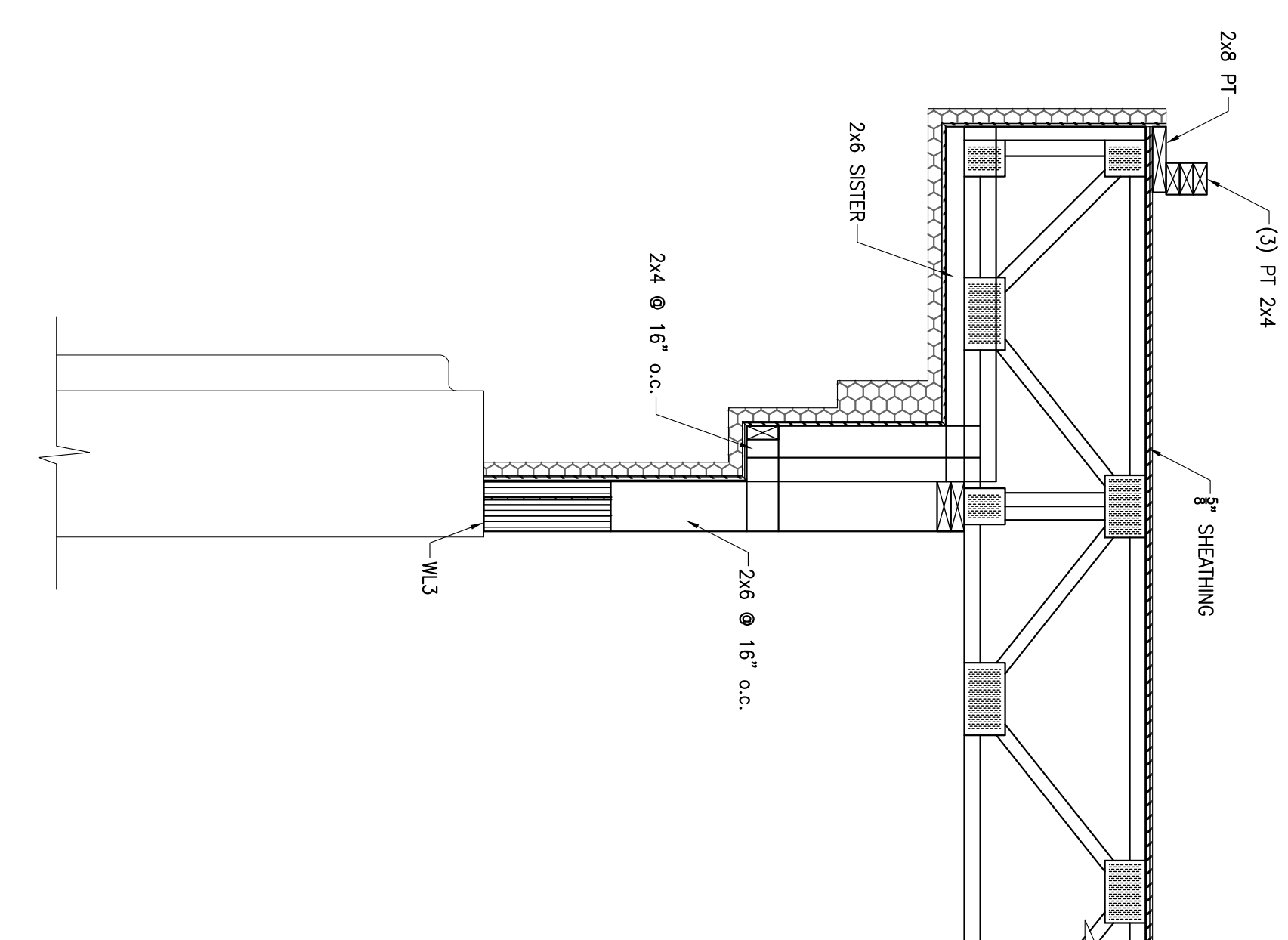
1 SECTION
SS05
3/4" = 1'-0"



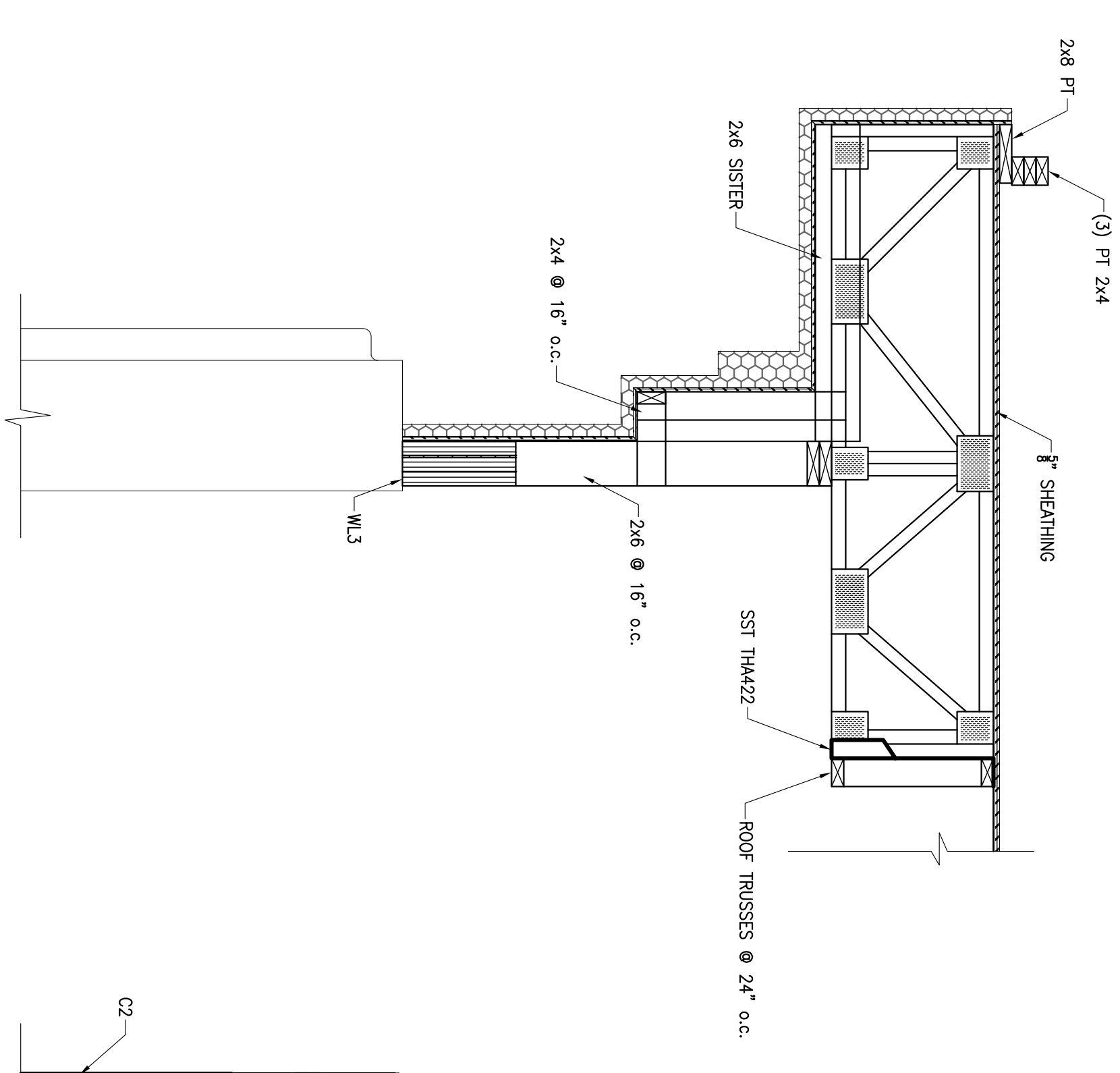
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3/4" = 1'-0"



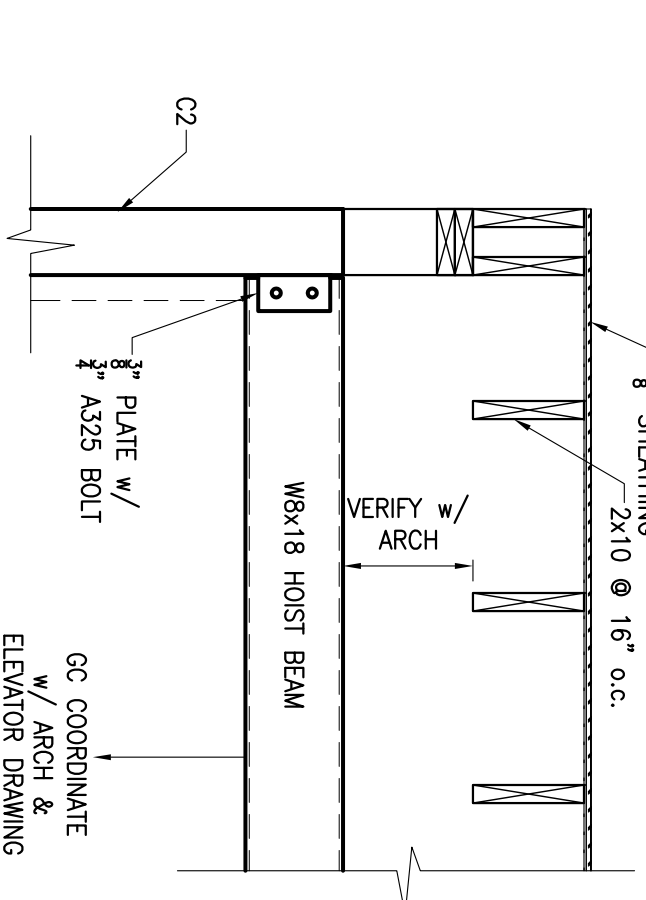
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SS05
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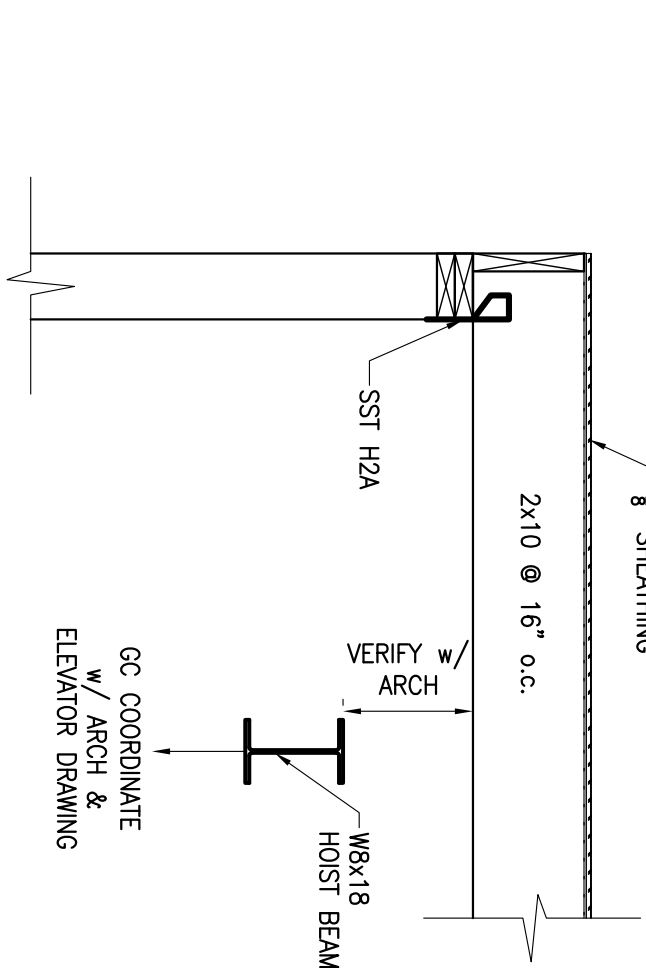
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SS05
3/4" = 1'-0"



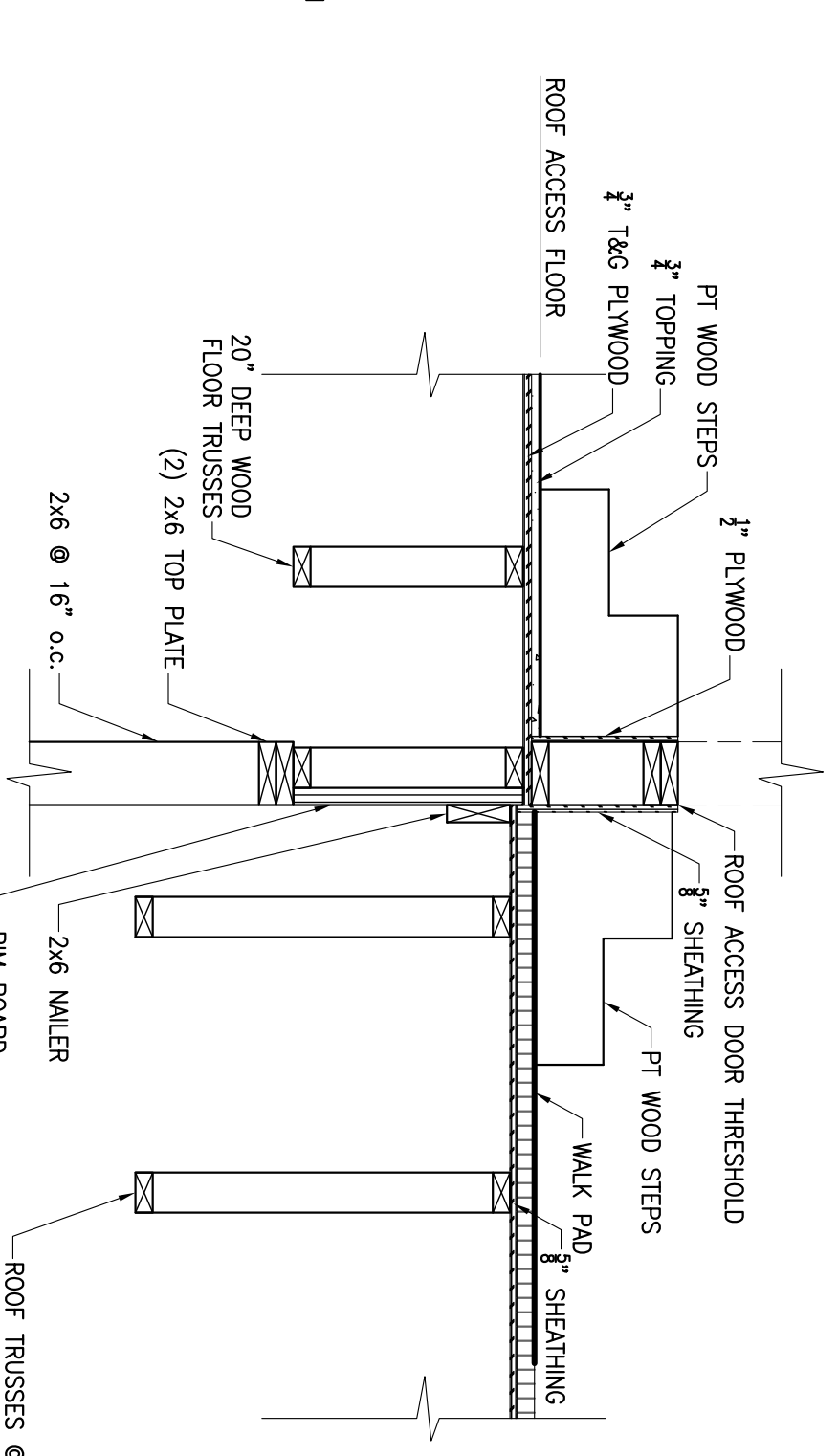
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SS05
3/4" = 1'-0"



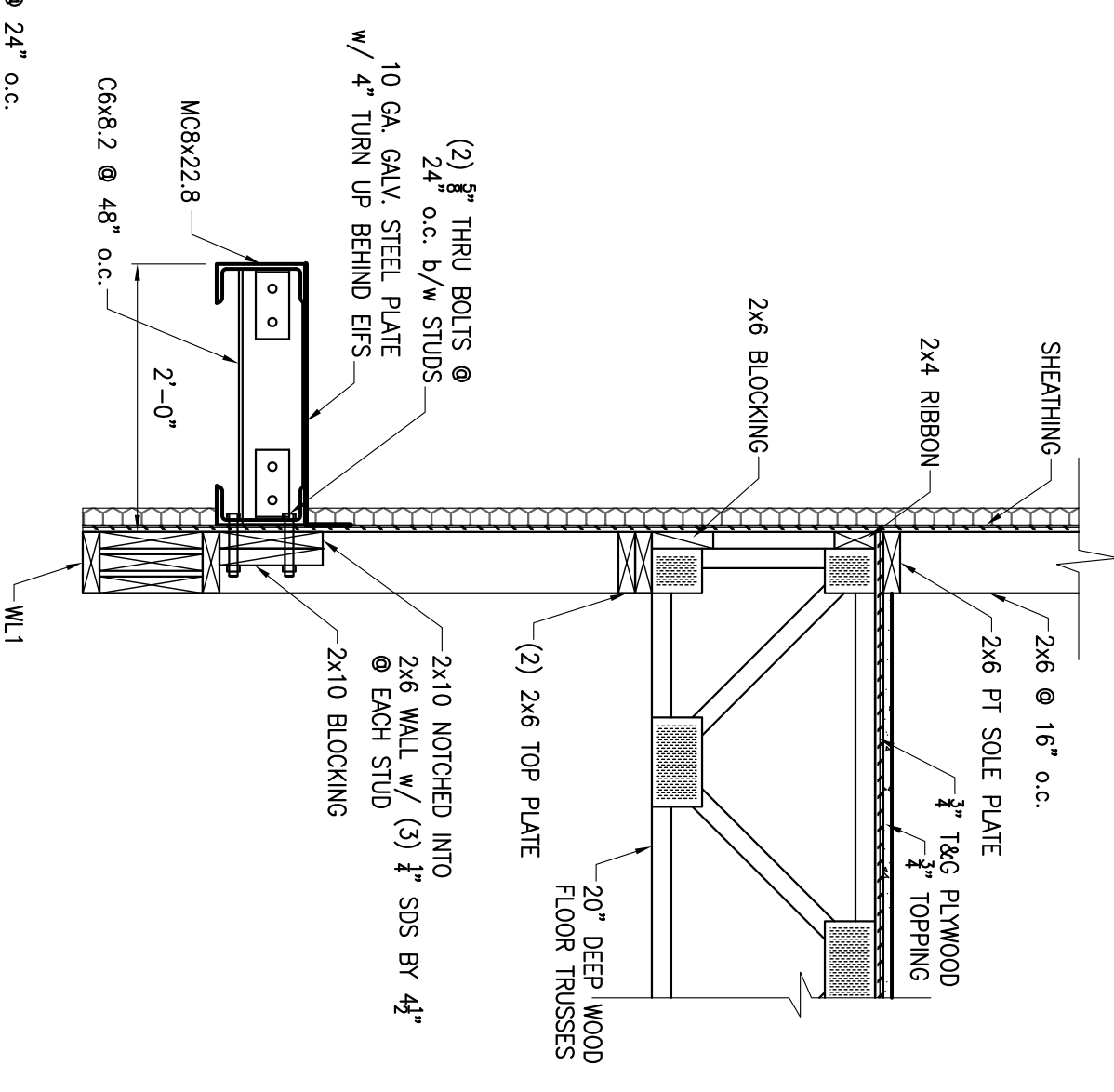
6 SECTION
SS05
3/4" = 1'-0"



7 SECTION
SS05
3/4" = 1'-0"



8 SECTION
SS05
3/4" = 1'-0"



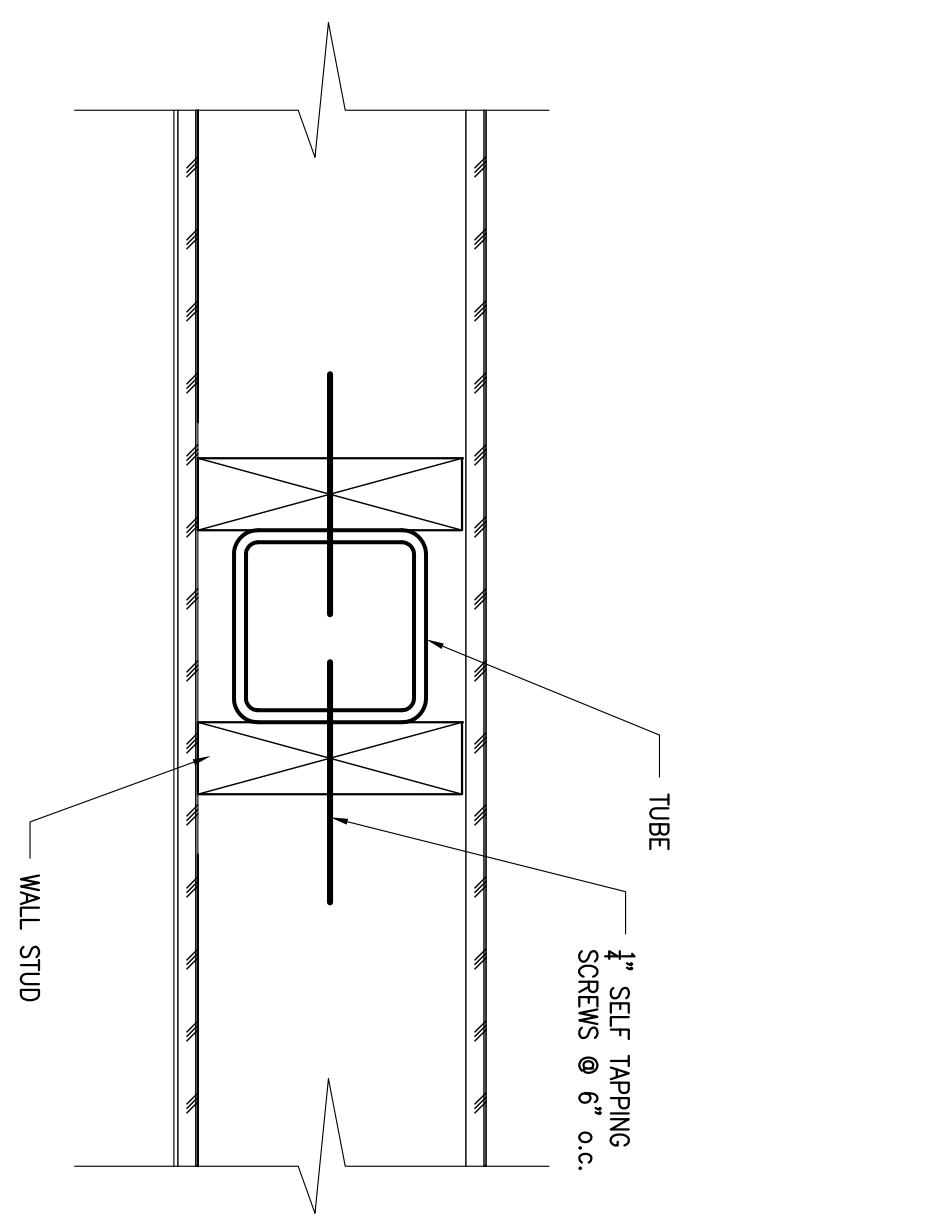
9 SECTION
SS05
3/4" = 1'-0"

NO.	DATE	REVISION

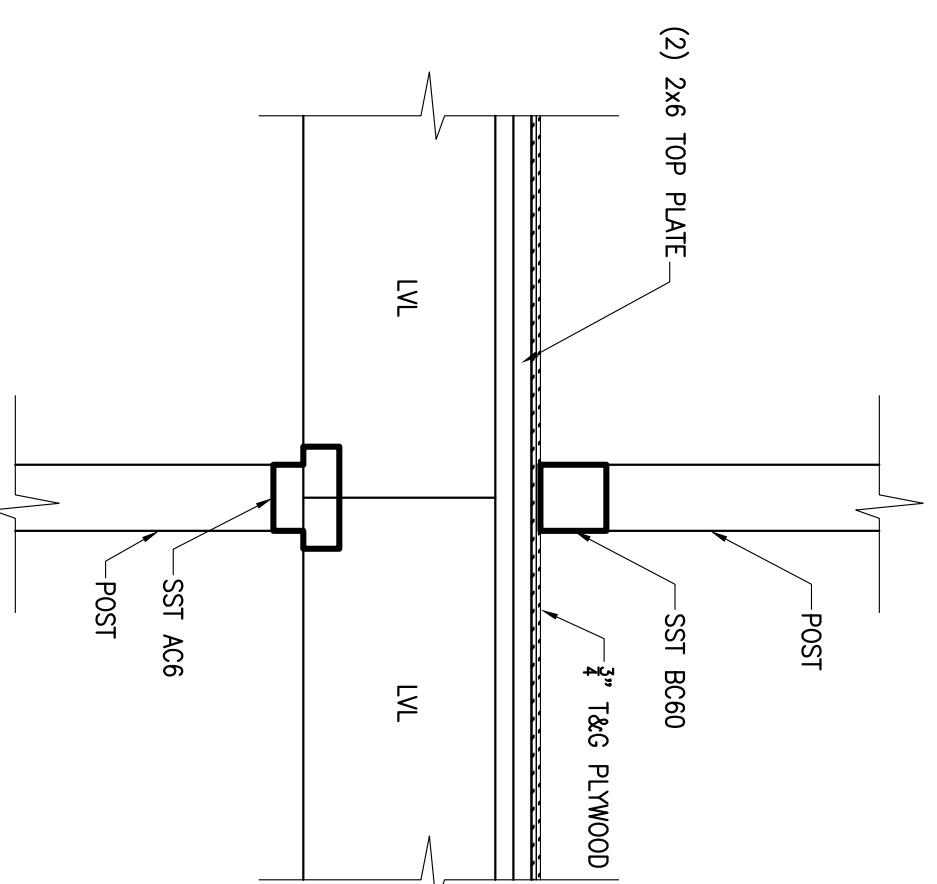
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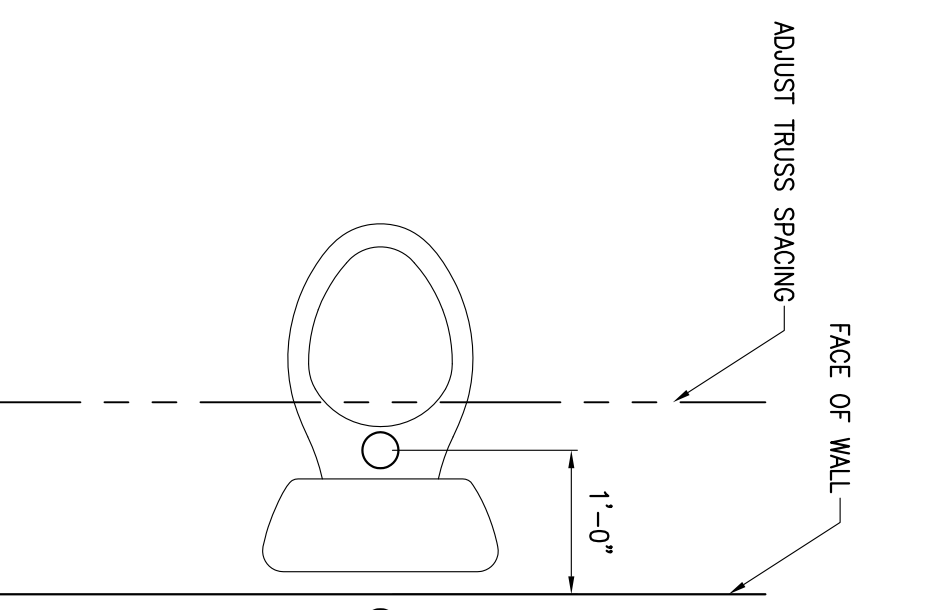
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DATE: 07-30-13
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CHECKED BY: WJW
SHEET NO: SS05



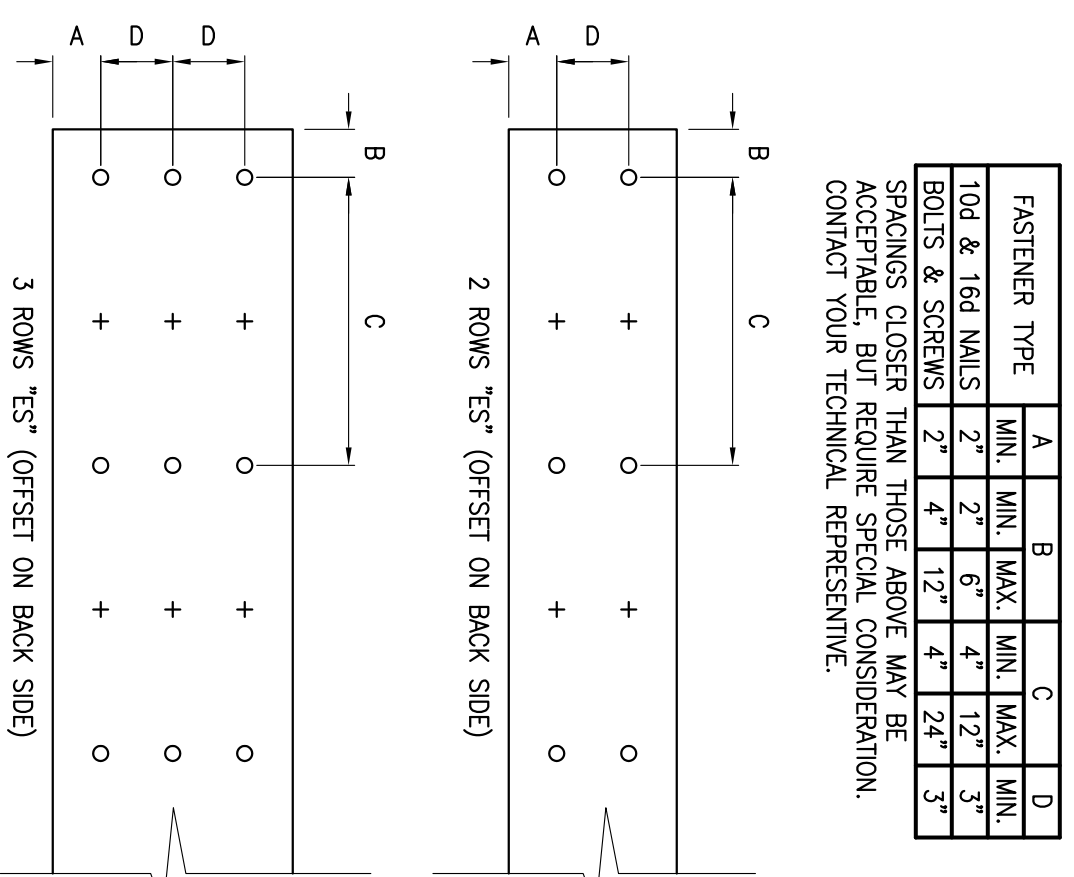
COLUMN DETAIL
3" = 1'-0"



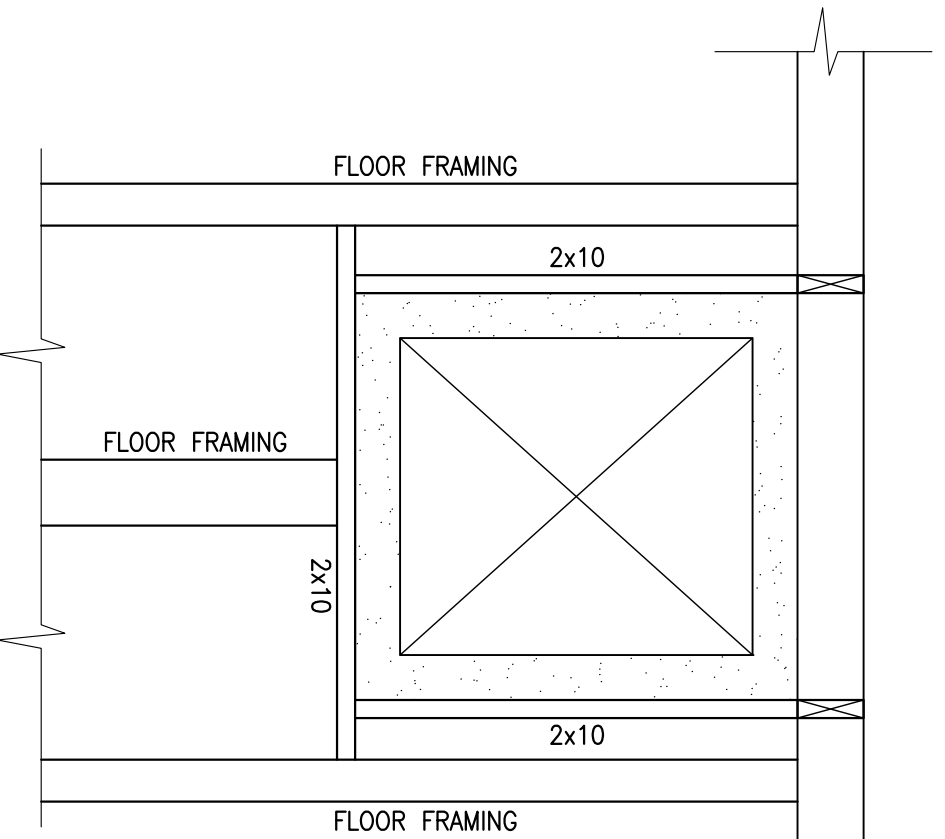
LVL TO WOOD POST DETAIL



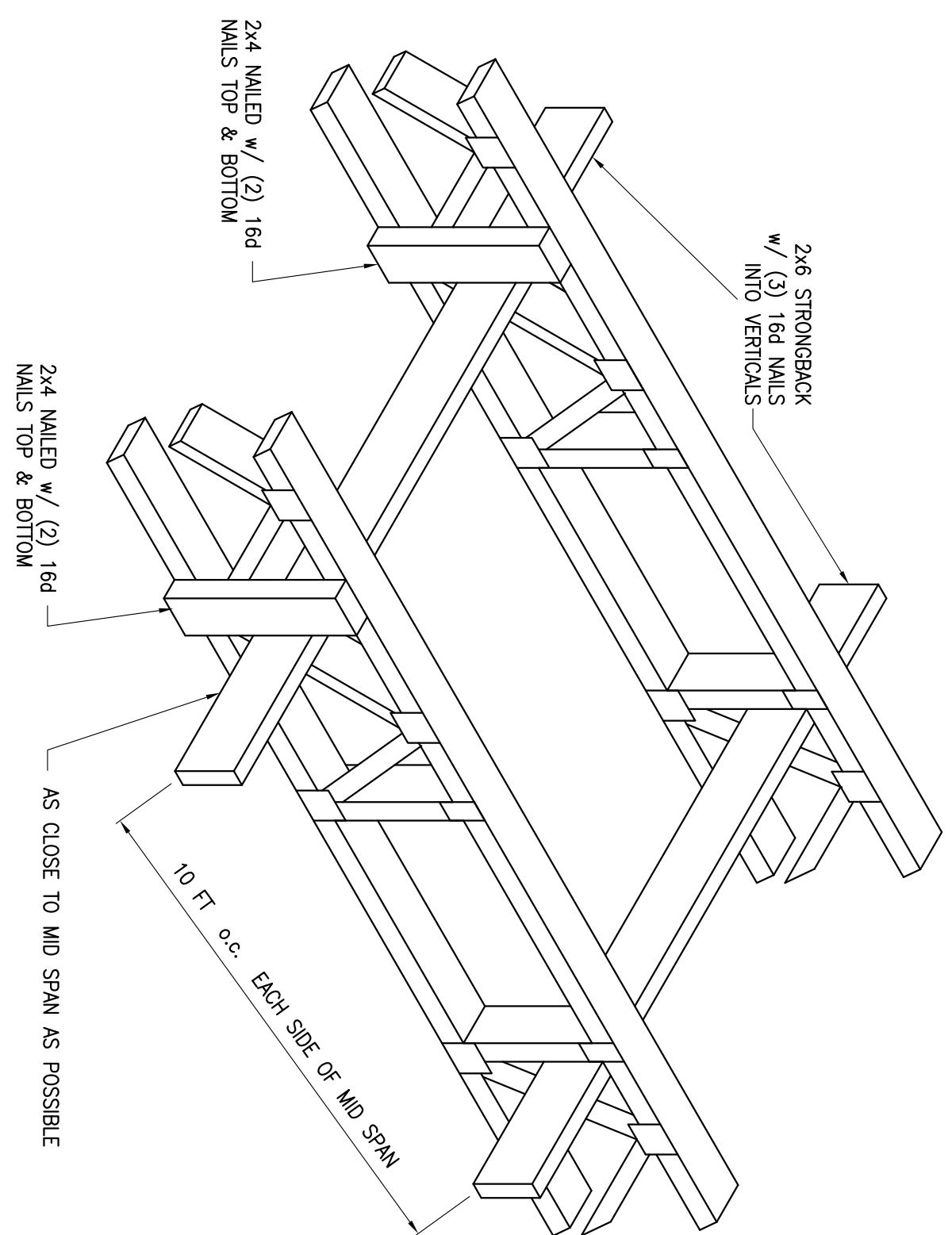
FRAMING @ TOILET



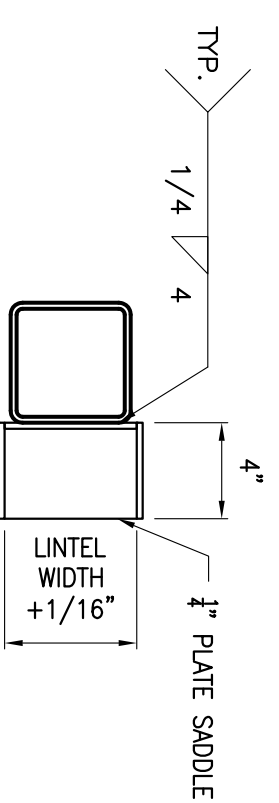
FASTENER CLEARANCES FOR MULTIPLE-PLY MEMBERS



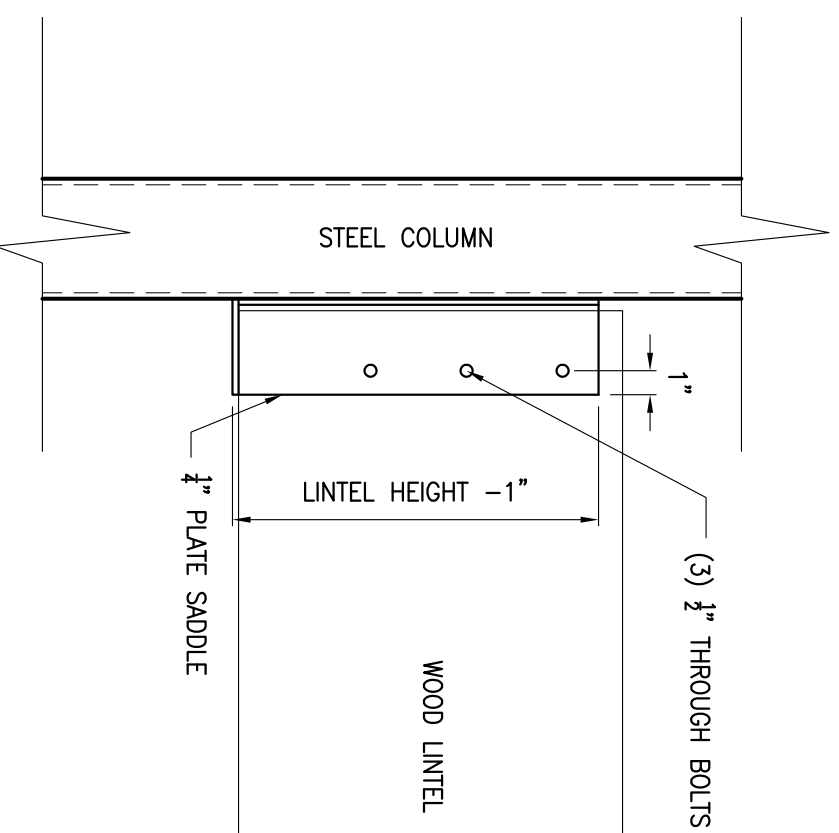
TYPICAL CHASE



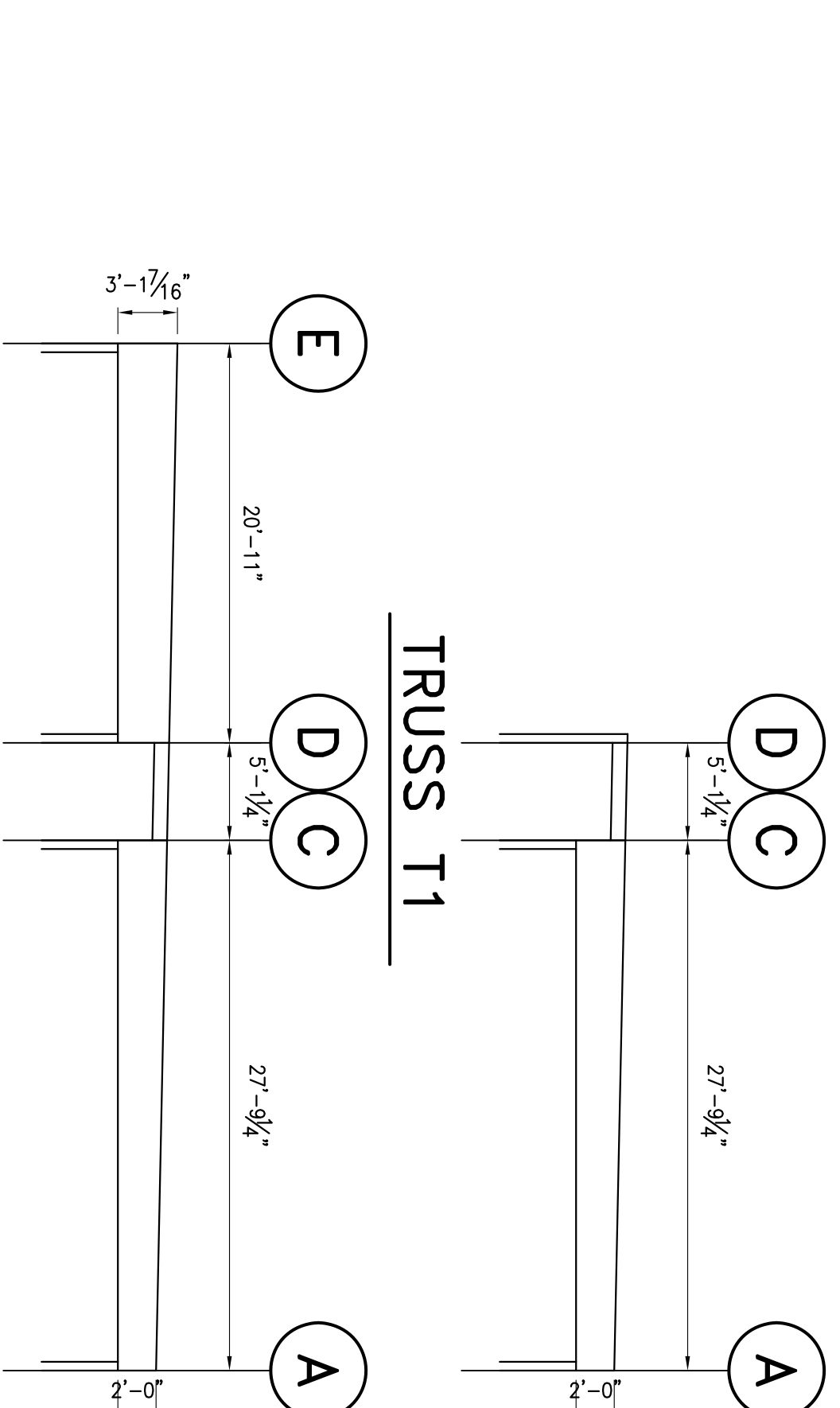
FLOOR TRUSS BLOCKING
3/4" = 1'-0" STRONGBACKS ARE TO BE ATTACHED AT EACH END TO WALL



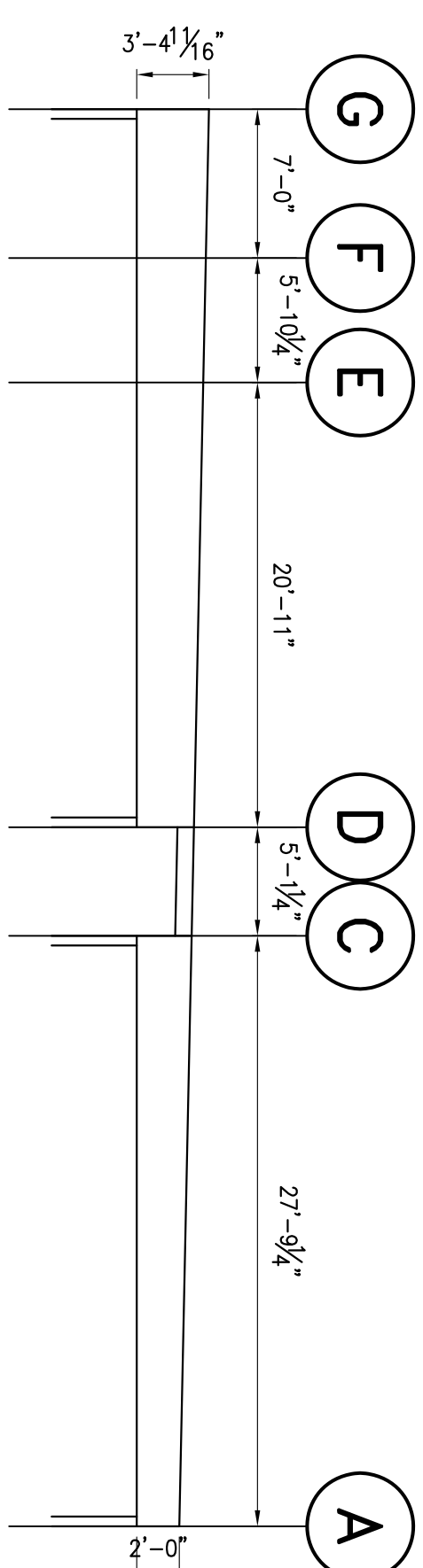
PLAN



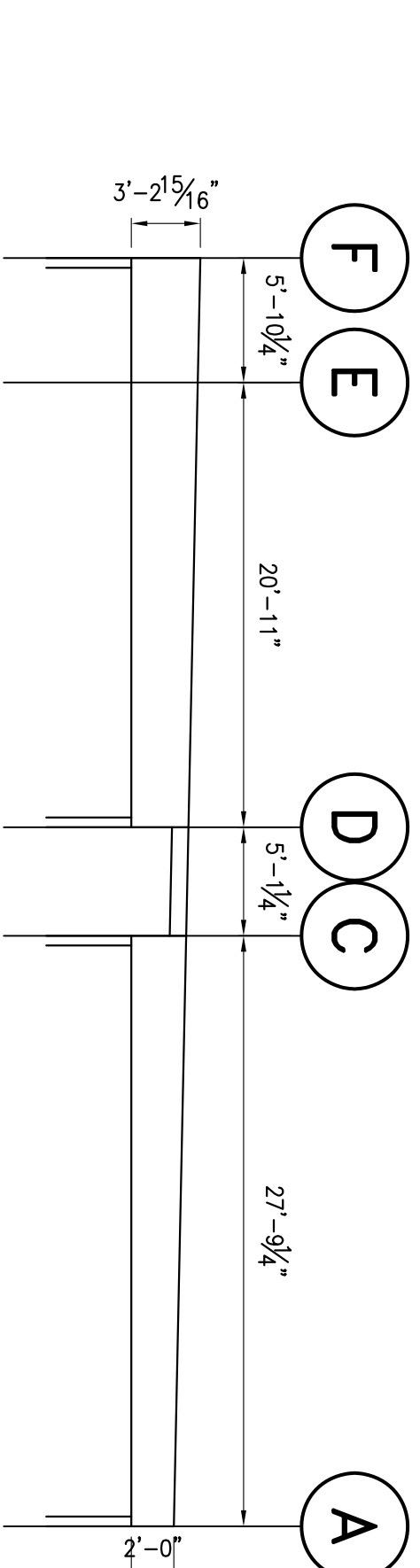
WOOD LINTEL TO COLUMN SADDLE DETAIL
1 1/2" = 1'-0"



TRUSS T1



TRUSS T2

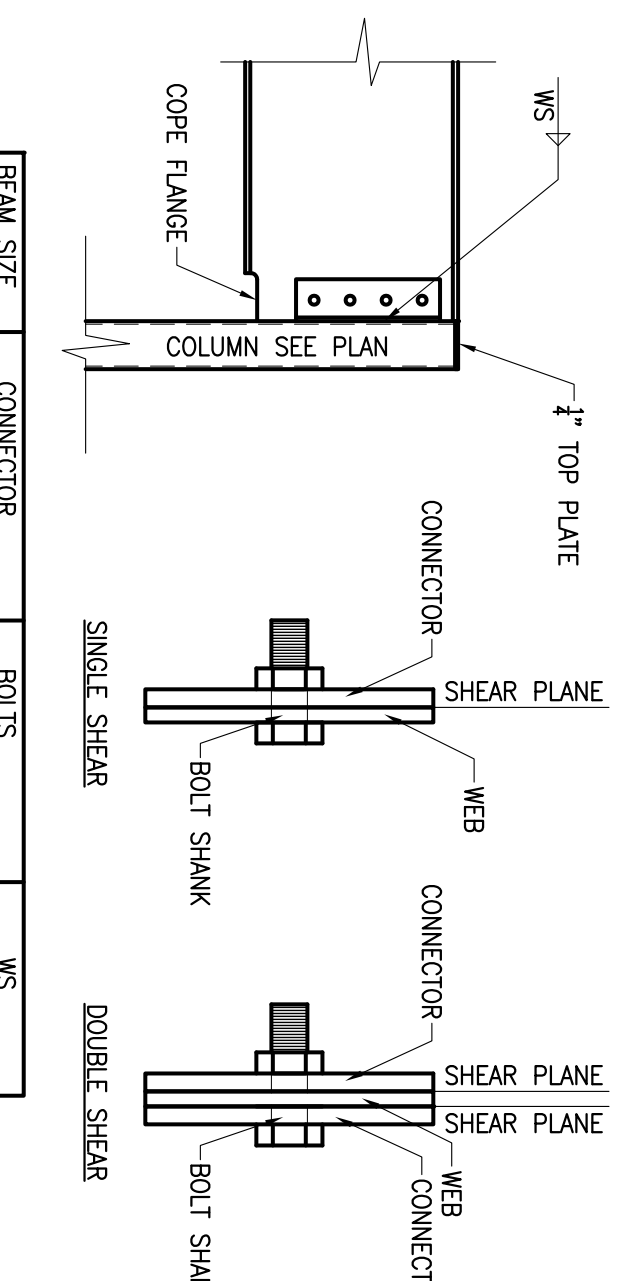


TRUSS T3



TRUSS T4

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



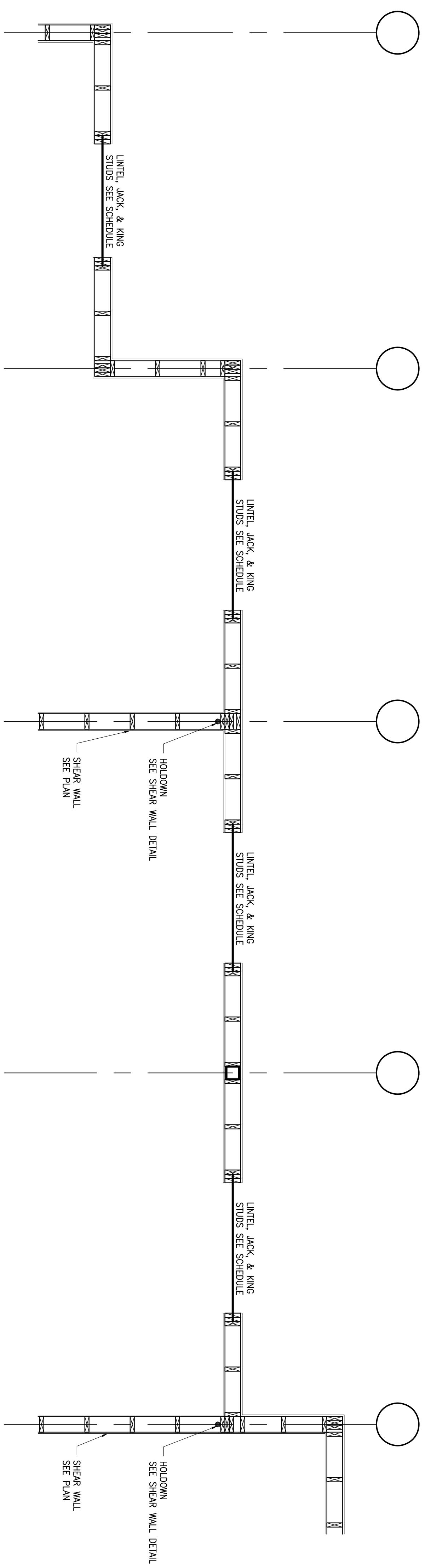
BEAM SIZE	CONNECTOR	BOLTS	WS
W10	L3x2x8 x 6"	(2) # A325-X	0.25
W12	L3x2x8 x 6"	(3) # A325-X	0.25
W14	L3x2x8 x 9"	(3) # A325-X	0.25
W16	L3x2x8 x 12"	(4) # A325-X	0.25
W18	L3x2x8 x 15"	(5) # A325-X	0.25
W21	(2) L3x2x8 x 18"	(6) # A325-X	0.25
W24	(2) L3x2x8 x 21"	(7) # A325-X	0.25
W27	(2) L3x2x8 x 21"	(7) # A325-X	0.25
W30	(2) L3x2x8 x 24"	(8) # A325-X	0.375
W33	(2) L3x2x8 x 27"	(9) # A325-X	0.375
W36	(2) L3x2x8 x 30"	(10) # A325-X	0.375

BEAM TO COLUMN CONNECTION

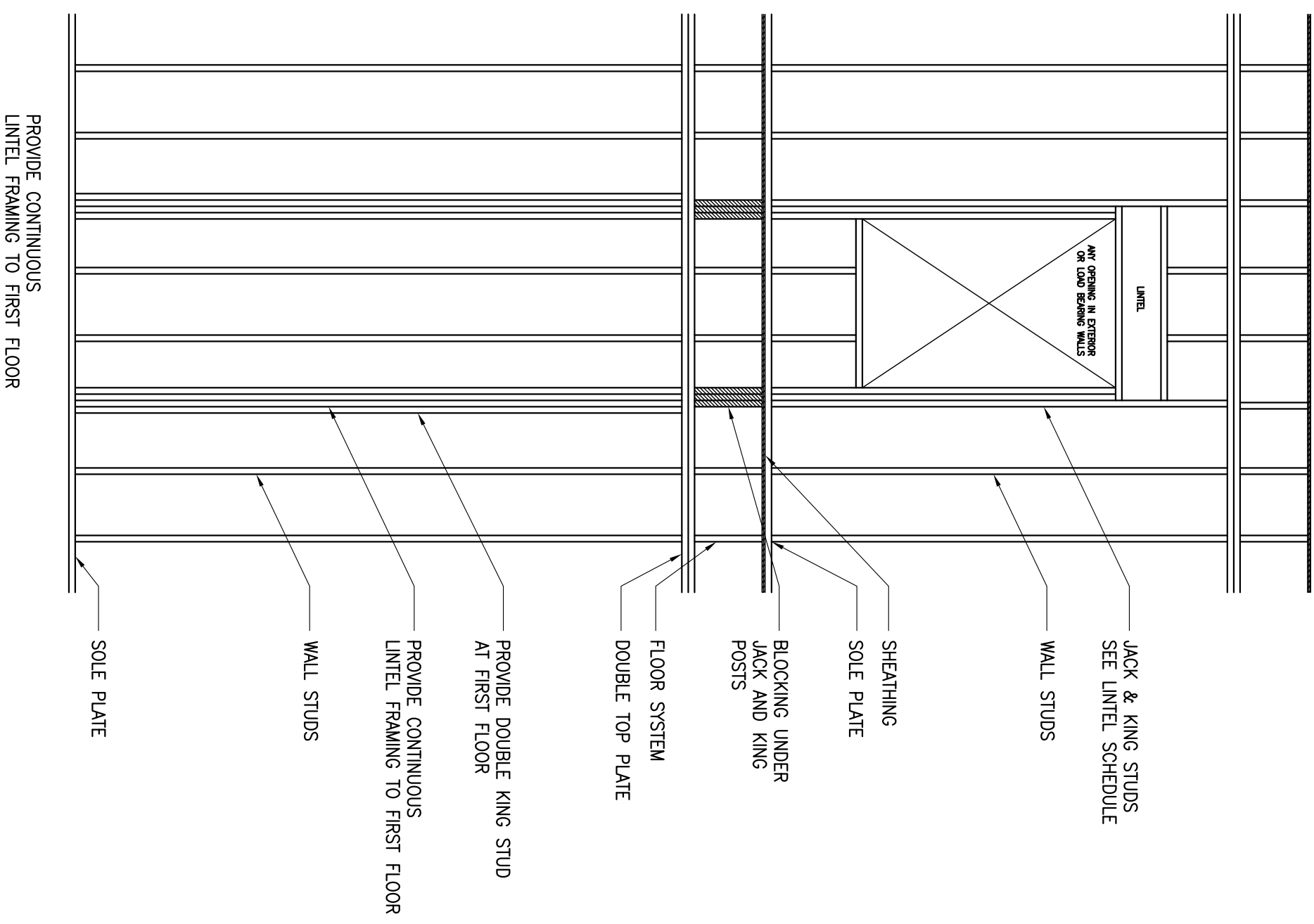
- NOTES:**
- ALL FASTENERS MUST MEET THE MINIMUM REQUIREMENTS IN THE TABLE ABOVE. SIDE-LOADED, MULTIPLE-PLY OR OFFSETTING IS NOT REFERENCED. THEN NONE IS REQUIRED.(2) IF STAGGERING IS REFERENCED, THEN FASTENERS INSTALLED IN ADJACENT ROWS ON THE FRONT SIDE ARE TO BE STAGGERED UP TO ONE-HALF THE O.C. SPACING, BUT MAINTAINING THE FASTENER CLEARANCES ABOVE; AND (3) IF "ES" IS REFERENCED, THEN THE FASTENER SCHEDULE MUST BE REPEATED ON EACH SIDE, WITH THE FASTENERS ON THE BACK SIDE OFFSET UP TO ONE-HALF THE O.C. SPACING OF THE FRONT SIDE (WHETHER OR NOT IT IS STAGGERED).
 - THREE GENERAL RULES FOR STAGGERING OR OFFSETTING FOR A CERTAIN FASTENER SCHEDULE: (1) IF STAGGERING OR OFFSETTING IS NOT REFERENCED, THEN NONE IS REQUIRED.(2) IF STAGGERING IS REFERENCED, THEN FASTENERS INSTALLED IN ADJACENT ROWS ON THE FRONT SIDE ARE TO BE STAGGERED UP TO ONE-HALF THE O.C. SPACING, BUT MAINTAINING THE FASTENER CLEARANCES ABOVE; AND (3) IF "ES" IS REFERENCED, THEN THE FASTENER SCHEDULE MUST BE REPEATED ON EACH SIDE, WITH THE FASTENERS ON THE BACK SIDE OFFSET UP TO ONE-HALF THE O.C. SPACING OF THE FRONT SIDE (WHETHER OR NOT IT IS STAGGERED).

MIN. FASTENING REQUIREMENTS FOR TOP- AND SIDE-LOADED MEMBERS

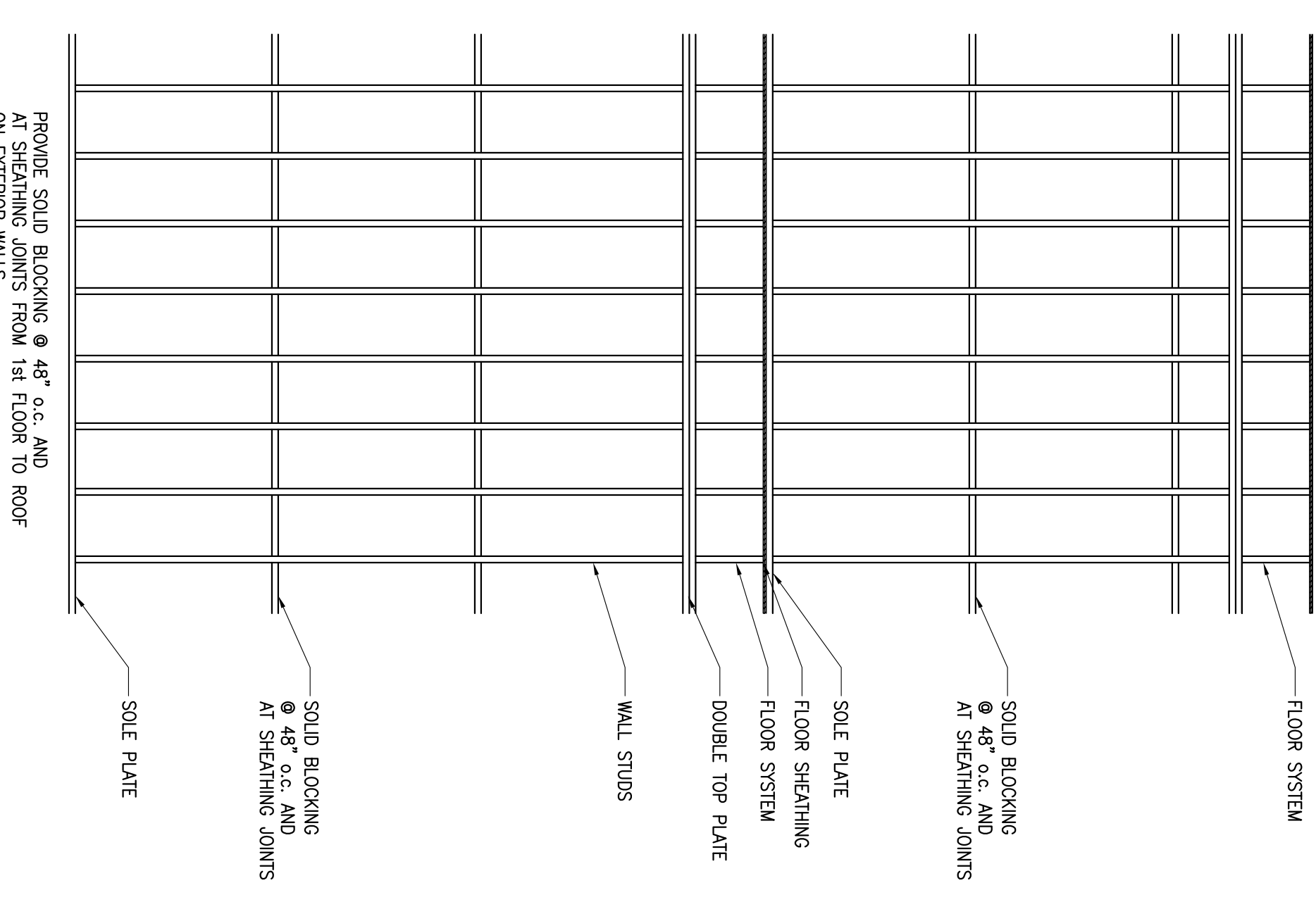
NO.	DATE	REVISION



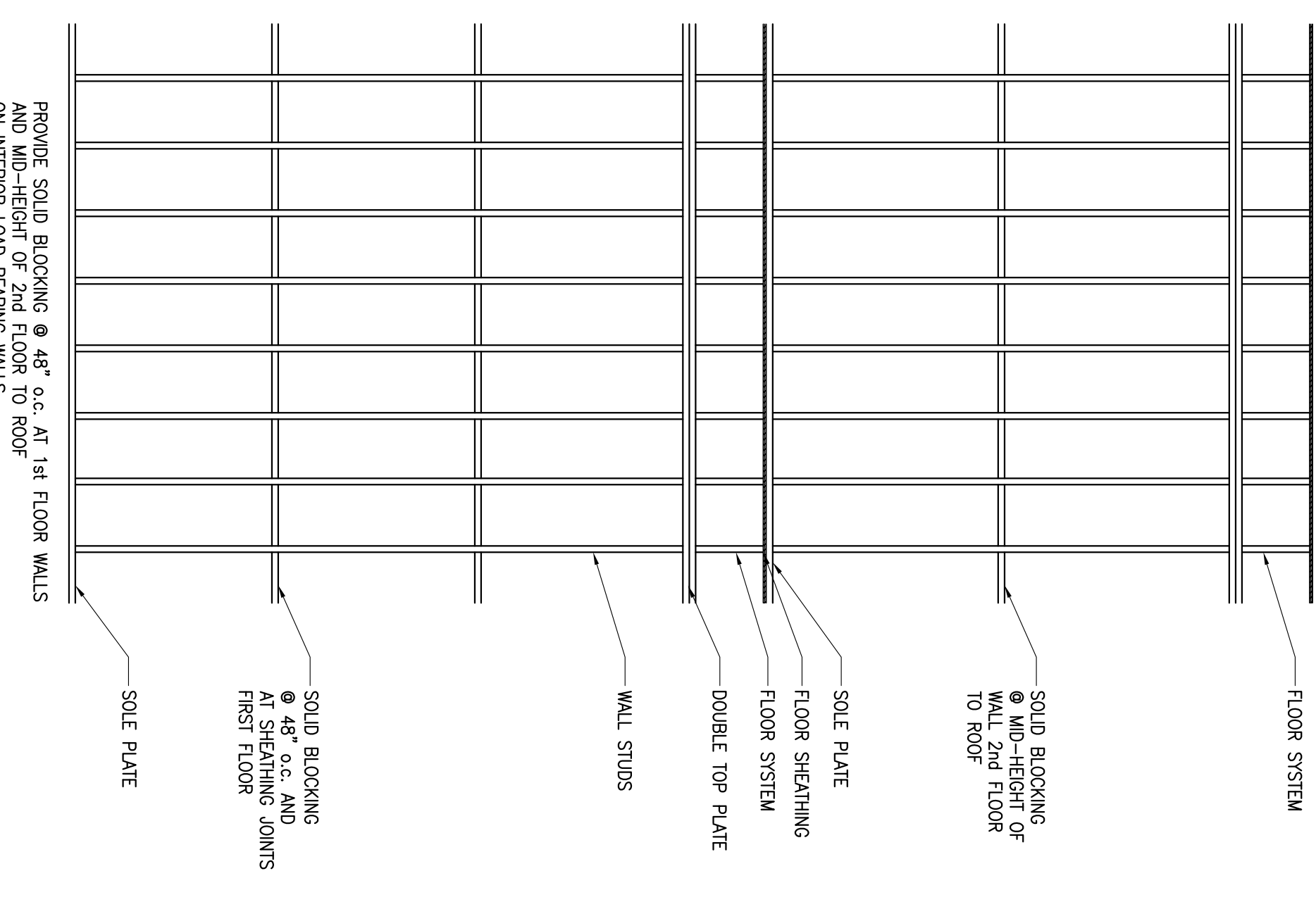
WALL CONSTRUCTION DETAIL
 1/2" = 1'-0"



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



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



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

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WOOD DETAILS

S602