

Digitally signed by: N. P. GEISLER
 DN: CN = N. P. GEISLER C = US
 O = AR0007005 OU = ARCHITECT
 Date: 2023.09.20 12:11:14 -05'00'

FRAMING ANCHOR SCHEDULE

APPLICATION	MANUFACTURER	CAP
TRUSS TO WALL:	SIMPSON L1254	125#
CEILING TO POST/HEADER:	SIMPSON L1254	125#
HEADER TO KING STUD(S):	SIMPSON S172	1310#
PLATE TO STUD:	SIMPSON S91	1060#
STUD TO SILL:	SIMPSON S91	1060#
PORCH BEAM TO POST:	SIMPSON FC66/EPCC66	1700#
PORCH POST TO FND:	SIMPSON AB166	2300#
MISC. JOINTS	SIMPSON A34	319/240#

NOTE:
 ALL ANCHORS SHALL BE SECURED W/ NAILS AS PRESCRIBED BY THE MANUFACTURER FOR MAXIMUM JOINT STRENGTH, UNLESS NOTED OTHERWISE.
NOTE:
 REFER TO THE INCLUDED STRUCTURAL DETAILS FOR ADDITIONAL ANCHORS/JOINT REINFORCEMENT AND FASTENERS.
NOTE:
 ALL UNLISTED JOINTS IN THE LOAD PATH SHALL BE REINFORCED WITH SIMPSON A34 FRAMING ANCHORS, TYPICAL TO
NOTE:
 SIMPSON® PRODUCT APPROVALS:
 MULTITUDE COUNTY REPORT 21-010105, 26-1126.11, 23-062304
 SBCCI NER-443, NER-393

WOOD STRUCTURAL NOTES

- TEMPORARY BRACING OF THE STRUCTURE DURING ERECTION REQUIRED FOR SAFE AND STABLE CONSTRUCTION SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR SO ENGAGED. TEMPORARY & PERMANENT BRACING OF ROOF TRUSSES SHALL BE AS PER THE STANDARD GUIDE LINES OF THE TRUSS PLATE INSTITUTE.
- ALL TRUSSES SHALL BE DESIGNED BY A LICENSED PROFESSIONAL ENGINEER & DETAIL DESIGNED AND SEaled BY THE DESIGNER. CONNECTIONS & THE STANDARD SPECIFICATIONS & RECOMMENDATIONS OF INSTALLATION OF THE TRUSS PLATE INSTITUTE.
- WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL BE NOT LESS THAN #2 HEY-FIR OR BETTER
- CONNECTORS FOR WOOD FRAMING SHALL BE GALVANIZED METAL OR BLACK METAL AS MANUFACTURED OR AS CALLED FOR IN THE PLANS AND BE OF A DESIGN SUITABLE FOR THE LOADS AND USE INTENDED. REFER TO THE JOINT REINFORCEMENT SCHEDULE FOR PRINCIPLE CONNECTIONS.

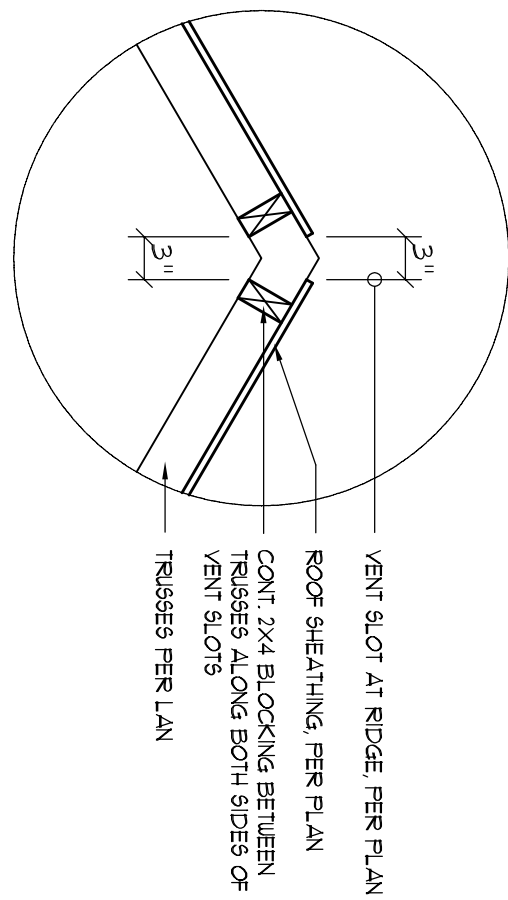
SHOP DRAW COORDINATION: THE TRUSS ANCHOR STRIPS AS INDICATED IN THE CONSTRUCTION DOCUMENTS ARE SUGGESTED STRIPS AND THAT THE CONTRACTOR SHALL VERIFY THE TRUSS MANUFACTURER'S RECOMMENDATIONS INDICATED IN THE CONSTRUCTION DOCUMENTS. THE TRUSS MANUFACTURER'S SHOP DRAWINGS MAY BE REQUIRED TO BE APPROVED BY THE ENGINEER. TRUSS SHOP DRAWINGS SHALL BE PROVIDED TO THE ENGINEER FOR REVIEW AND APPROVAL. THE CONTRACTOR SHALL PROVIDE EQUAL OR GREATER JOINT RESISTANCE FOR THE LISTED LOADS MAY BE USED IN lieu OF THOSE INDICATED IN THE CONSTRUCTION DOCUMENTS OR AS APPROVED BY THE BUILDING OFFICIAL.
 THE CONTRACTOR SHALL COORDINATE THE TRUSS TO TRUSS ANCHOR RECOMMENDATIONS WITH THE TRUSS ENGINEERING SHOP DRAWINGS. SHOP DRAWINGS SHALL BE PROVIDED TO THE ENGINEER FOR REVIEW AND APPROVAL. ALL JOINTS WITH AN UPLIFT OR GRAVITY LOAD OF 100 LBS OR GREATER SHALL BE REINFORCED WITH ANCHOR STRIPS AS INDICATED IN THE CONSTRUCTION DOCUMENTS. TRUSS BEARING ON INTERIOR PARTITIONS WHERE UPLIFT LOADS ARE PRESENT SHALL REINFORCE ANCHORS OF EQUAL OR GREATER LOAD CAPACITY THAN THAT INDICATED BY THE TRUSS SHOP DRAWINGS. THE UPLIFT ANCHOR STRIP SHALL BE CONTINUOUS TO THE FOUNDATION.

GENERAL TRUSS NOTES:

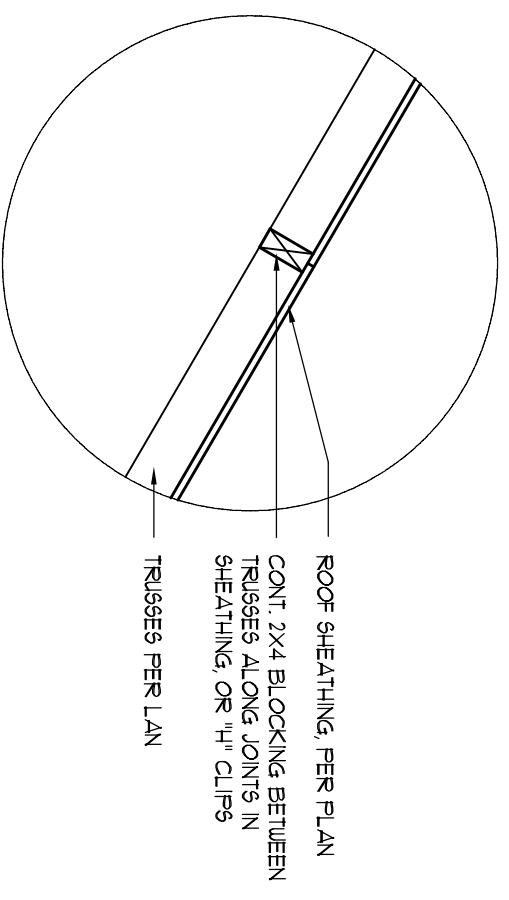
- TRUSSES SHALL BE DESIGNED BY A LICENSED ENGINEER AND IN ACCORDANCE WITH THE REQUIREMENTS OF THE NATIONAL DESIGN LOAD AND AESTHETIC MANUAL FOR STRESS RATED TRUSSES AND ITS CONNECTIONS. LATEST Ed. ALONG W/ THE TRUSS PLATE INSTITUTE SUGGESTED GUIDELINES FOR TEMPORARY AND PERMANENT BRACING AND HANDLING OF TRUSSES. TRUSS SHOP DRAWINGS SHALL INCLUDE TRUSS DESIGN PLACEMENT PLANS DETS. & TRUSS TO TRUSS CONNECTIONS.
- TRUSS SHOP DRAWINGS SHALL BE SEALED & SIGNED BY THE DESIGNING ENGINEER.
- FOLLOWING DEVELOPMENT OF TRUSS SHOP DRAWINGS, ADJUSTMENTS TO THE ANCHOR REQUIREMENTS MAY BE REQUIRED DEPENDING ON THE ENGINEER'S GOALY AND UPLIFT REQUIREMENTS OF TRUSSES OR GIRDERS. THE CONTRACTOR SHALL MAKE A COMPLETE SET OF TRUSS SHOP DRAWINGS OF THE TRUSSES AND PROVIDE SUCH REQUIRED CHANGE SHALL BE INCORPORATED INTO THE CONSTRUCTION OF THIS STRUCTURE.

NOTE:
 ALL PENETRATIONS OF THE TOP PLATE OF ALL LOAD BEARING WALLS SHALL BE SEALED WITH FIRE RESISTANT CAL KING INCLUDING WIRING, PLUMBING OR OTHER SUCH PENETRATIONS. WALLS OVER 8'-0" TALL SHALL HAVE CONTINUOUS BLOCKING TO LIMIT CAVITY HEIGHT TO 8'-0". PENETRATIONS THROUGH SUCH BLOCKING SHALL BE TREATED IN THE SAME MANNER AS TOP PLATES NOTED ABOVE

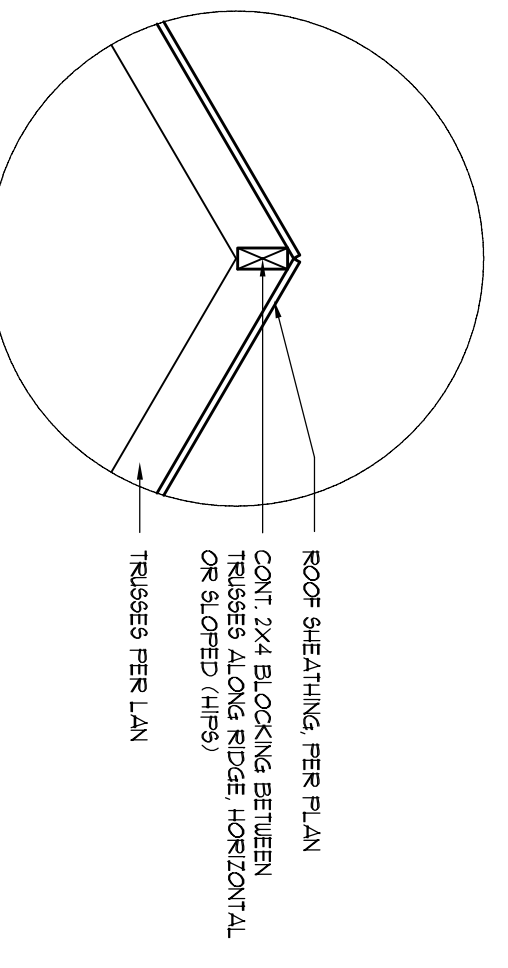
NOTE:
 ALL UPLIFT CONNECTORS SHALL BE FIELD ADJUSTED TO MATCH OR EXCEED THE DEVELOPED LOADS PER ENGINEERED TRUSS SHOP DRAWINGS



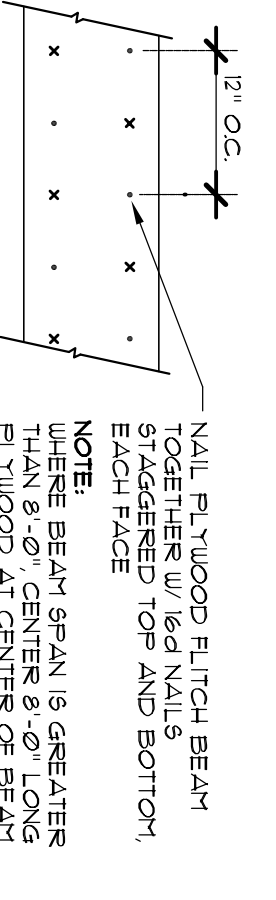
Joint Detail B1
 SCALE: NONE



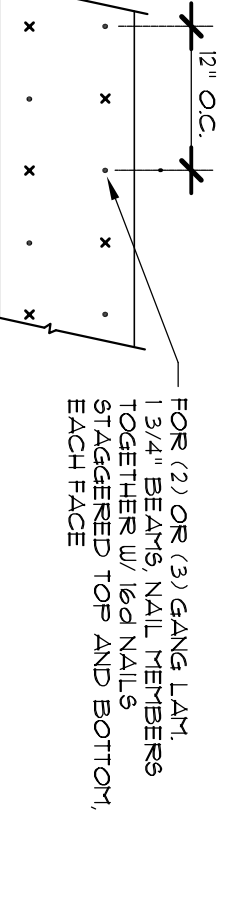
Joint Detail B2
 SCALE: NONE



Ridge Detail B3
 SCALE: NONE

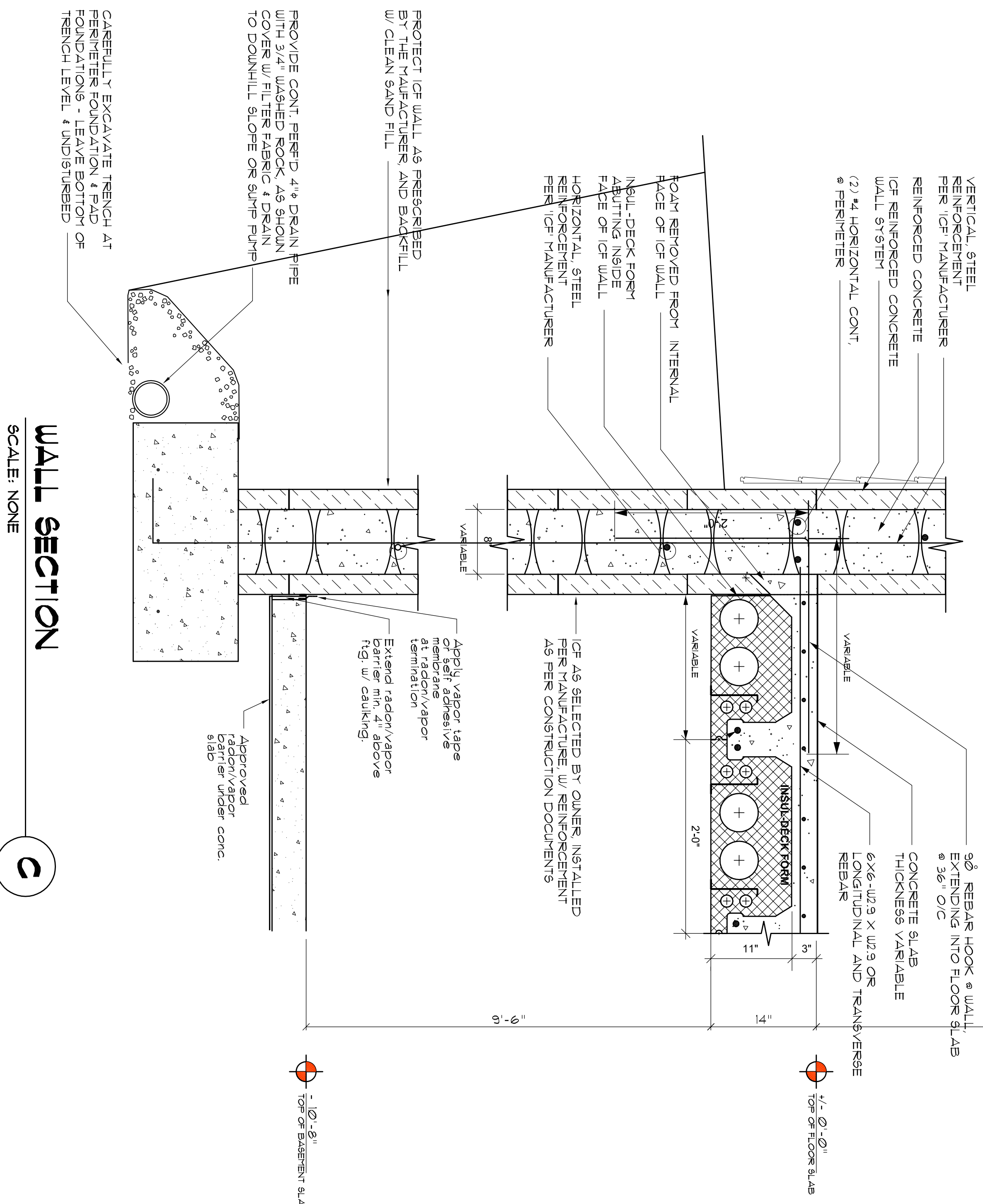
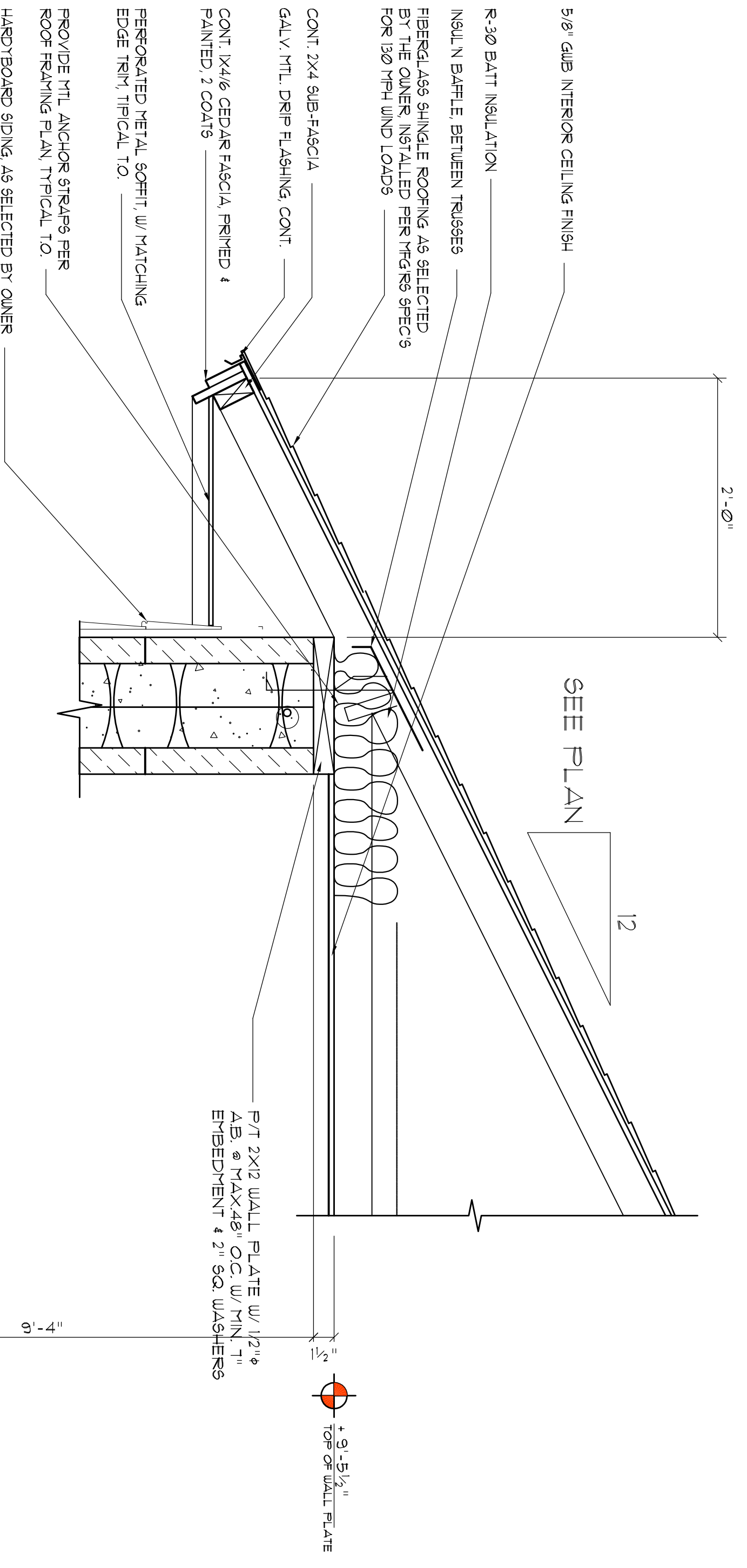


Plywood Flitch Beam Detail
 NOT TO SCALE



Multiple Gang Lam. Detail
 NOT TO SCALE

B/U Beam Details A
 SCALE: NONE



Wall Section C
 SCALE: NONE