

REVISIONS:		
No.	DATE:	DESCRIPTION

DRAWN: MG	CHECKED: RA
APPROVED: RA	ISSUE DATE: 11-26-24

SHEET NAME:
**ROOF
FRAMING PLAN**

PROJECT NUMBER: 24-925
VISIONEERING NUMBER: VN24-165

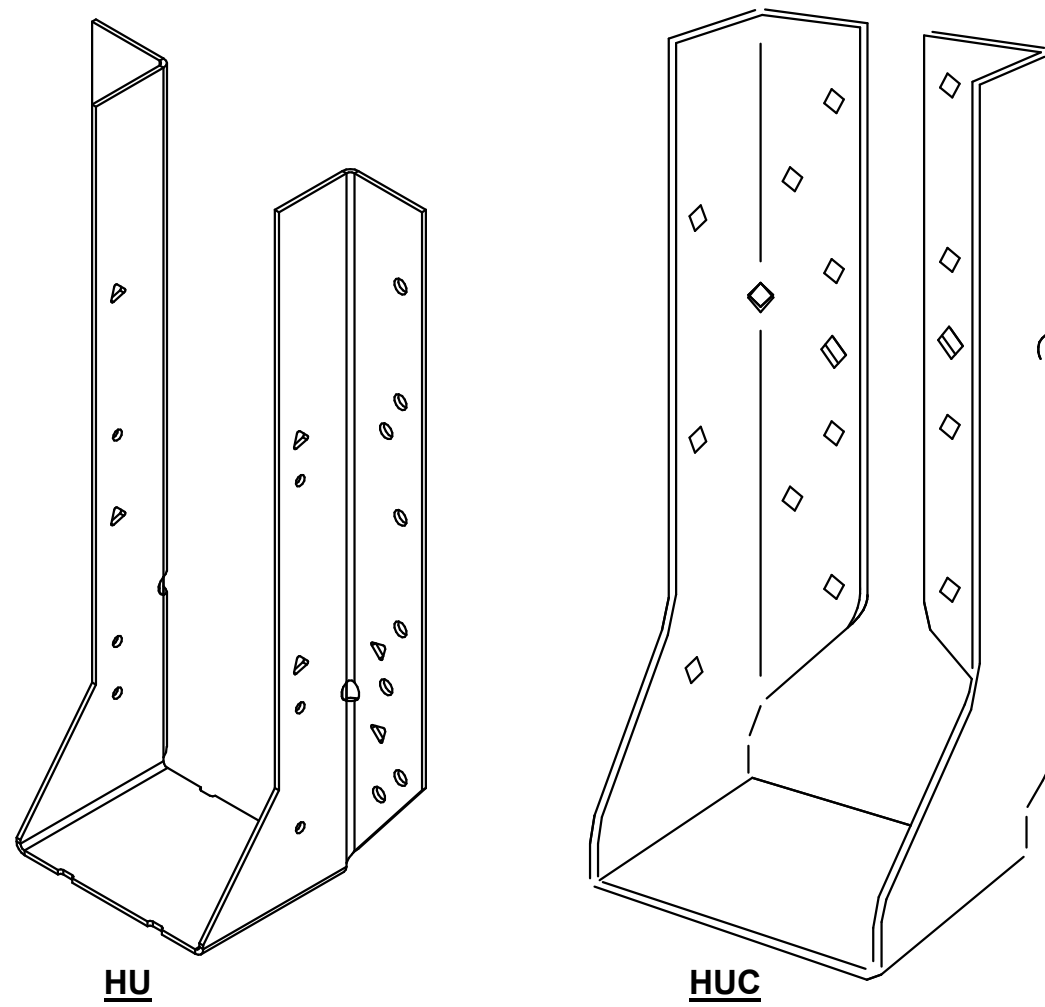
SHEET NUMBER:

S-204

SHEET OF

ROOF TRUSSES CONNECTORS	REACTION (LB)	SIMPSON HANGER	FASTENERS TO HEADER	FASTENERS TO JOIST
SINGLE TRUSSES TO WOOD WALL	-875.7	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405
SINGLE TRUSSES TO CMU WALL	-875.7	SIMPSON HU212	TITEN TURBO (10) 1 x 2 1/4	(6) 0.148 x 1 1/2
GIRDER TRUSS R-1 TO WOOD WALL	-996.1931429	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405
GIRDER TRUSS R-1 TO CMU WALL	-996.1931429	SIMPSON HUC216-2 IF GIRDER TRUSSES USE (2) 2X4's OR SIMPSON HUC216-3 IF GIRDER TRUSSES USE (3) 2X4's	TITEN TURBO (20) 1 x 1 3/4	(8) 0.148 x 3
GIRDER TRUSS R-2	-166.8	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405
GIRDER TRUSS R-3 TO WOOD WALL	-996.1931429	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405
GIRDER TRUSS R-3 TO CMU WALL	-996.1931429	SIMPSON HUC216-2 IF GIRDER TRUSSES USE (2) 2X4's OR SIMPSON HUC216-3 IF GIRDER TRUSSES USE (3) 2X4's	TITEN TURBO (20) 1 x 1 3/4	(8) 0.148 x 3
GIRDER TRUSS R-5 TO WOOD WALL	-996.1931429	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405
GIRDER TRUSS R-5 TO CMU WALL	-996.1931429	SIMPSON HUC216-2 IF GIRDER TRUSSES USE (2) 2X4's OR SIMPSON HUC216-3 IF GIRDER TRUSSES USE (3) 2X4's	TITEN TURBO (20) 1 x 1 3/4	(8) 0.148 x 3
GIRDER TRUSS R-6	-166.8	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405
GIRDER TRUSS R-7 TO WOOD WALL	-996.1931429	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405	SEE DETAIL 3 ON SHEET S-405
GIRDER TRUSS R-7 TO CMU WALL	-996.1931429	SIMPSON HUC216-2 IF GIRDER TRUSSES USE (2) 2X4's OR SIMPSON HUC216-3 IF GIRDER TRUSSES USE (3) 2X4's	TITEN TURBO (20) 1 x 1 3/4	(8) 0.148 x 3

ROOF FLOOR SIMPSON HANGER CONNECTORS

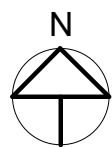


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HUC

ROOF FRAMING PLAN NOTES:

- SEE SHEET **S-101** FOR "GENERAL STRUCTURAL NOTES". **S-102** FOR "LOADING CRITERIA" & **S-103** FOR "GENERAL WOOD FRAMING NOTES".
- REFERENCE LEVEL 0'-0" = SEE CIVIL FOR ACTUAL F.F. EL.
- SLOPE ROOF PER ARCHITECTURAL ROOFING. DO NOT SLOPE TRUSSES.
- THIS ROOF FRAMING PLAN REPRESENTS INTENT OF DESIGN ONLY. TRUSS MANUFACTURER SHALL PROVIDE ENGINEERING TO ACHIEVE THIS DESIGN AND SUBMIT TO THE A/E THE PROPOSED TRUSS LAYOUT INCLUDING: LOCATION OF BEARING POINTS, GIRDERS, TRUSS PROFILES, ETC. IT SHALL BE THE RESPONSIBILITY OF THE TRUSS MANUFACTURER TO NOTIFY THE A/E OF ANY LOCATIONS WHERE ADDITIONAL BEARING POINTS ARE NECESSARY AND ADVISE AS TO THE TYPE OF BEARING REQUIRED BASED ON THE CALCULATED LOADS.
- SEE SHEET **S-102** FOR UPLIFT DIAGRAM.
- TRUSS MFR. TO PROVIDE SIGNED AND SEALED SHOP DRAWINGS WITH CALCULATIONS TO THE ENGINEER OF RECORD.
- SEE SHEET **S-103** FOR PLYWOOD DIAPHRAGM NAILING PATTERN.
- BRACING STANDARDS: AS REQ'D BY TRUSS DESIGN. (SEE SHEET **S-103**)



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S-204
ROOF FRAMING PLAN
1/4" = 1'-0"

This has been digitally signed and sealed by ROBERTO ARCHILA. As the date adjacent to the seal. Proper copies of this document are not considered signed and sealed and the signature must be verified on any electronic copy, in compliance with the latest State Statute requirements 471.005 and FAC 61G15-23.003