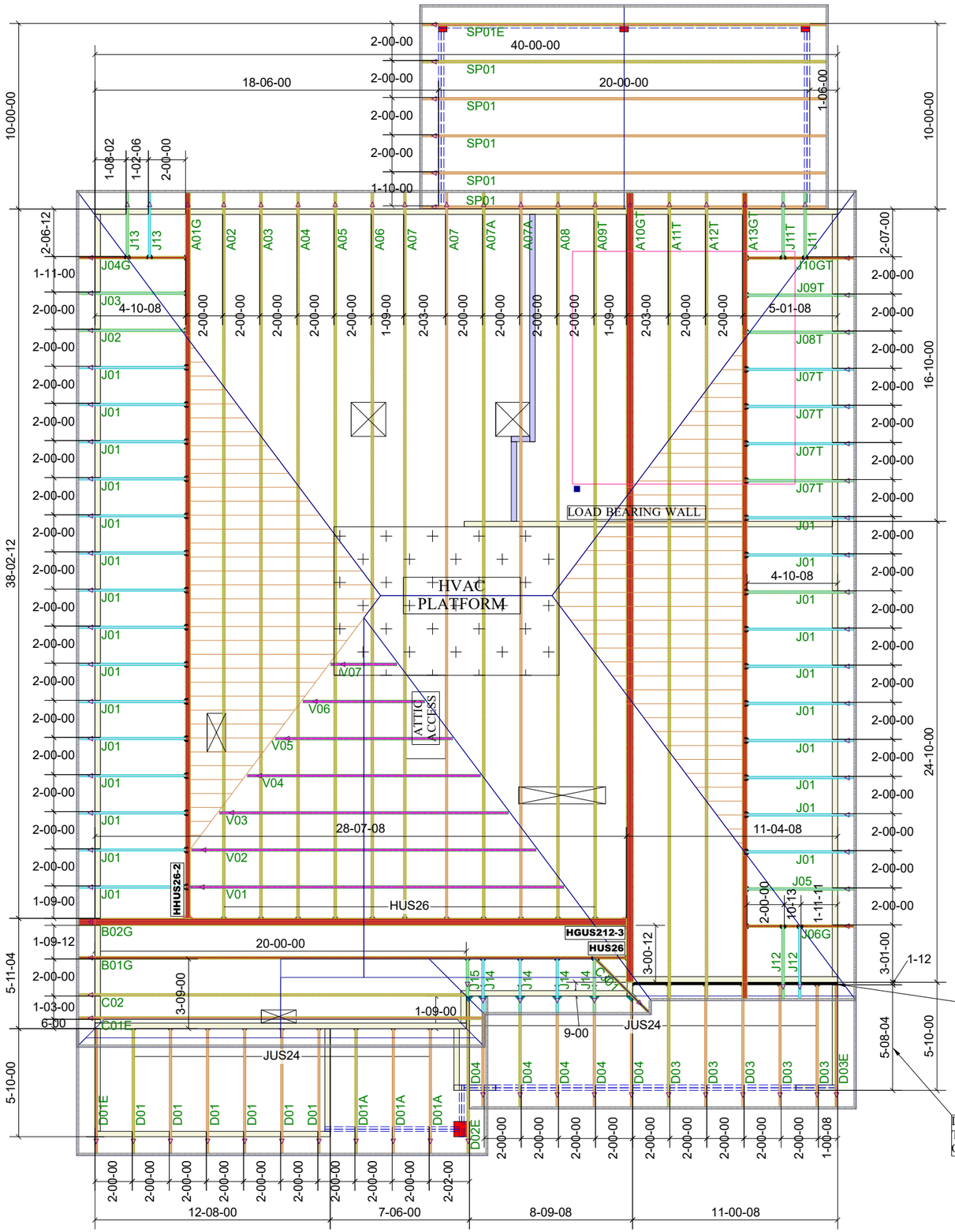
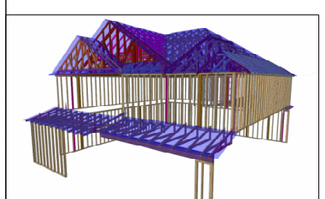
THIS LAYOUT IS INTENDED FOR THE PURPOSE OF TRUSS LOCATION AND PLACEMENT ONLY. REFER TO THE BUILDING PLANS FOR ACTUAL BUILDING CONSTRUCTION.

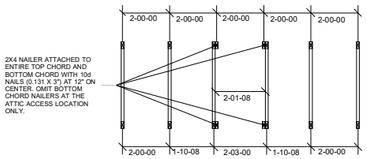




1st Level Roof Area	2nd Level Roof Area
0	0

THE PURPOSE OF THIS DETAIL IS TO ILLUSTRATE HOW TO PROPERLY SPACE 24" O.C. ROOF TRUSSES TO ALLOW FOR A 25 1/2" OPENING FOR PULL DOWN ATTIC ACCESS

TRUSSES TO BE DESIGNED AT 24" ON CENTER



TRUSS LAYOUT DIMENSIONS AT PULL DOWN ATTIC ACCESS

1X

Truss Connector Total List		
Manuf	Product	Qty
MiTek	HUS26	12
Simpson	JUS24	20
Simpson	HHUS26-2	1
Simpson	HGUS212-3	1

84 LUMBER COMPONENTS

DEDICATED TO QUALITY AND EXCELLENCE
200 EMMETT ROAD
DUNN, NORTH CAROLINA 28334
PHONE: 910-892-8400

PROJECT: LOT 56 BIRCHWOOD GROVE

CUSTOMER: KB HOME

MODEL: 240-3174 - ELEVATION D - MASTER TREY - 10X20 COVERED PATIO - GR

PRINT DATE: 9/30/2023

DRAWN BY: Mike Bolt

SCALE: N.T.S

QUOTE #: 39236

TOP LIVE LOAD: 20

TOP DEAD LOAD: 10

BOTTOM DEAD LOAD: 10

WIND SPEED: 130

GENERAL NOTES:

- DO NOT CUT OR MODIFY TRUSSES
- TRUSSES ARE SPACED 24" ON CENTER UNLESS OTHERWISE NOTED
- REFER TO THE INDIVIDUAL TRUSS DESIGN DRAWINGS FOR THE LOCATION OF LATERAL BRACING AND MULTI-PLY CONNECTION REQUIREMENTS.
- PER ANSI TPI 1-2002 THE TRUSS ENGINEER IS RESPONSIBLE FOR TRUSS TO TRUSS CONNECTIONS AND TRUSS PLY TO PLY CONNECTIONS. THIS TRUSS PLACEMENT PLAN RECOMMENDS TRUSS TO BEARING CONNECTIONS AND TRUSS TO BEAM CONNECTIONS WHICH SHALL BE REVIEWED BY THE BUILDING DESIGNER. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER TO RESOLVE ALL ROOF FORCES ADEQUATELY TO THE FOUNDATION.