

HUS410	USP	19	NA	16d/3-1/2"	16d/3-1/2"
MSH422	USP	3	Varies	10d/3"	10d/3"

Products										
PlotID	Length	Product	Plies	Net Qty	Fab Type					
DB1	14-0-0	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF					
DB2	4-0-0	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF					
FB2	16-0-0	1-3/4"x 14" LVL Kerto-S	1	1	FF					
Side GDH	22-0-0	1-3/4"x 18" LVL Kerto-S	3	6	FF					
FB1(Top Flush)	21-0-0	1-3/4"x 23-7/8" LVL Kerto-S	3	3	FF					

Truss Placement Plan SCALE: 1/4"=1'

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))
NUMBER OF JACK STUDS REQUIRED @ EA END OF
HEADER/GIRDER

END REACTION
(UP TO)
REQ'D STUDS FOR
(3) PLY HEADER

2550 1

5100 2

7650 3

10200 4

12750 5

15300 6

8500 5 10200 6

11900 7 13600 8

15300 9

END REACTION (UP TO) REQ'D STUDS FOR (4) PLY HEADER

3400 1

6800 2

10200 3

13600 4

17000 5

CITY / CO. Cumberland County/Fayeteville BUILDER A & GLiberty Meadows JOB NAME Lot 45 Liberty Meadows **ADDRESS** Open Web PLAN Aiken 2nd Floor Trusses MODEL SEAL DATE DATE REV. 06/11/2020 07/26/22 DRAWN BY Marshall Naylor QUOTE # Quote# Marshall Naylor JOB# J0622-3391 SALES REP.

Do NOT Erect Truss Backwards THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package or online @ sbcindustry.com

Marshall Naylor Marshall Naylor



Fayetteville, N.C. 28309

Phone: (910) 864-8787

Fax: (910) 864-4444

🛕 = Indicates Left End of Truss (Reference Engineered Truss Drawing)