

Nail Information		Connector Information				
Truss	Header	Supported Member	Qty	Manuf	Product	Sym
10d/3"	10d/3"	NA	9	USP	JUS26	

		Products		
Net Qty	Plies	Product	Length	PlotID
2	2	1-3/4"x 14" LVL Kerto-S	19' 0"	GDH DROPPED

## Truss Placement Plan SCALE: NTS

= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

1700         1         2550         1         3400         1           3400         2         5100         2         6800         2           5100         3         7650         3         10200         3           6800         4         10200         4         13600         4           8500         5         12750         5         17000         5           10200         6         15300         6           11900         7         7									
NUMBER OF JACK STUDS REQUIRED ® EA END OF HEADER/GIRDER  R	LOAD CHART FOR JACK STUDS								
HEADER/GIRDER   HEADER/GIRDE		(B	ASED O	N TABLES	S R502	.5(1) & (1	o))		
1700     1     2550     1     3400     1       3400     2     5100     2     6800     2       5100     3     7650     3     10200     3       6800     4     10200     4     13600     4       8500     5     12750     5     17000     5       10200     6     15300     6       11900     7     7	NU	NUMBER OF JACK STUDS REQUIRED @ EA END OF							
3400     2     5100     2     6800     2       5100     3     7650     3     10200     3       6800     4     10200     4     13600     4       8500     5     12750     5     17000     5       10200     6     15300     6	END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (4) PLY HEADER	
5100 3 7650 3 10200 3 6800 4 10200 4 13600 4 8500 5 12750 5 17000 5 10200 6 15300 6	1700	1		2550	1		3400	1	
6800 4 10200 4 13600 4 8500 5 12750 5 17000 5 10200 6 15300 6	3400	2		5100	2		6800	2	
8500 5 12750 5 17000 5 10200 6 15300 6	5100	3		7650	3		10200	3	
10200 6 15300 6 11900 7	6800	4		10200	4		13600	4	
11900 7	8500	5		12750	5		17000	5	
	10200	6		15300	6				
13600 8	11900	7							
13000 0	13600	8							
15300 9	15300	9							

BUILDER	WELLCO CONSTRUCTION	CITY / CO.	HARNETT CO / HARNETT	THIS IS A These trussor the building of sheets for ear
JOB NAME	LOT 7 OVERHILLS CREEK	ADDRESS	LOT 7 OVERHILLS CREEK	is responsible the overall st walls, and co regarding bra
PLAN	PLAN #15	MODEL	ROOF	Bearing reaprescriptive
SEAL DATE	Seal Date	DATE REV.	04/24/24	( derived fro foundation than 3000# be retained
QUOTE#	B0424-2390	DRAWN BY Michael Turner		specified in retained to
JOB#	J0424-2390	SALES REP.	Lenny Norris	Signatur

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

Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables ( derived from the prescriptive Code requirements ) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Michael Turner

Michael Turner



Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444