

	ROOF & FLOOR					
	TRUSSES & BEAMS Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444					
Beau deer requ attar requ size reac 1500 retai reac Tabl retai	Fax: (910) 864-4444 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 exceed sthose specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.					
Sigr	nature		Во	b Lev	vis	
L	.OAI	D CH/	ART FO	DR JAC	KSTU	DS
NO 1092 940 17( 34) 51( 68) 102 119 136 153	(3ASED ON TABLES RODEL(I) & (b))   NUMPER OF JACK STUDS REQUIRED 0 EA END OF HEADED/GERDER   NUMPER OF JACK STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (b) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS REQUIRED 0 EA END OF HEADED/GERDER   NOT (c) AND STUDS TO 10200 A   Studs (c) A 10200 A   Studs (c) A 10200 A   NOT (c) A 10200 A   Studs (c) A 10200 A   Studs (c) A 10200 A   Studs (c) A 10200 A   Studs (c) A 10200 A					
illington / Harnatt		2669 Darroch Rd.	Roof	11/02/22	Bob Lewis	. Bob Lewis
		ADDRESS	MODEL	DATE REV.	DRAWN BY	SALES REP.
Amarica's Homa Dlaca		KS THOMPSON #14122018	Nottely MFH	Seal Date	Quote #	J0922-4889
RIIIDEP		JOB NAME	PLAN	SEAL DATE	QUOTE #	JOB #
TH The cor des See ide des per for sup and	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 support building the support structure including the support structure.					

Floor Joist						
PlotID	Length	Product	Plie	es Net Q	ty Fab Type	
FJ1	18' 0"	11 7/8" NI-40x	1	9	MFD	
FJ1-2P	18' 0"	11 7/8" NI-40x	2	2	MFD	
FJ2	6' 0"	11 7/8" NI-40x	1	2	MFD	
RIMBOARD BY COMTECH						
Plot	D Length	Product	Plies	Net Qty	Fab Type	
RIM1	12' 0"	1 1/8" x 11 7/8" Rim Bo	ard 1	2	FF	
Bk1	2' 0"	11 7/8" NI-40x	1	1	FF	

## 9' 1 1/8" MAIN LEVEL PLATE HEIGHT 8' 1 1/8" 2ND LEVEL PLATE HEIGHT

LVL SUPPLIED BY COMTECH					
PlotID	Length	Product	Plies	Net Qty	Fab Type
FB1	18' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
FB2	18' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
FB3	14' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
FB4	6' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
FB5	5' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
FB6	5' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF



$\bigcirc$	THD410	USP	4	NA	16d/3-1/2"	10d/3"
$\bigcirc$	MSH422	USP	1	Varies	10d/3"	10d/3"
	JUS26	USP	18	NA	10d/3"	10d/3"

Roof Area	= 1968.48 sq.ft.
Ridge Line	= 61.75 ft.
Hip Line	= 0 ft.
Horiz. OH	= 61.08 ft.
Raked OH	= 132.88 ft.
Decking	= 68 sheets

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

39' 0" 6 ΞΩ BBC 6'0"

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