

HANGER LEGEND

= USP JUS414 / Single 4x Hanger

▲ = Denotes Left End of Truss(Reference Engineered Truss Drawing)Do Not Erect Trusses Backwards

3400 1

6800 2

10200 3

13600 4

17000 5

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

2550 1 5100 2

7650 3

10200 4 12750 5

15300 6

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

-- Denotes Reaction Greater than 3,000 lbs.

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

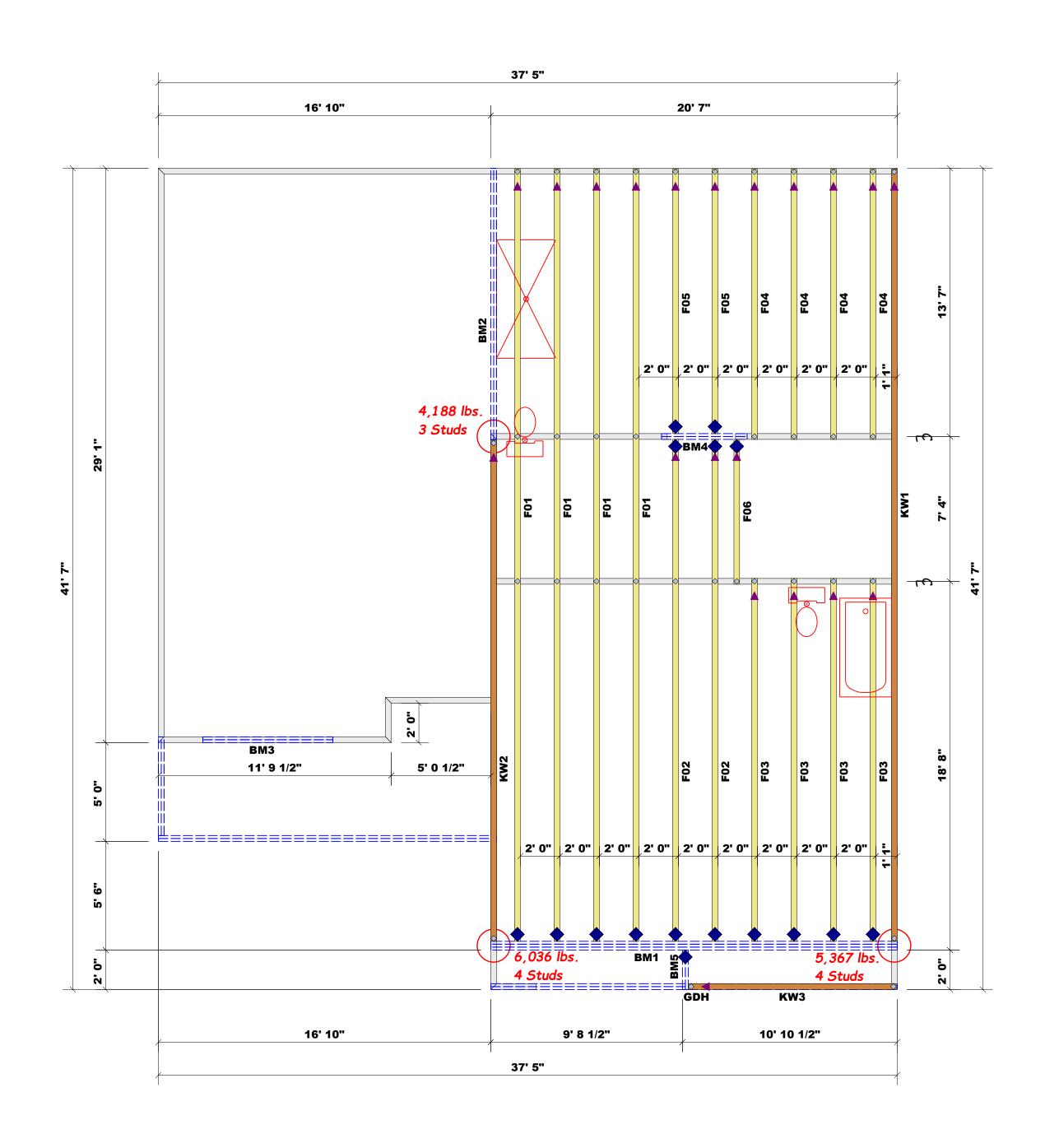
Beam Legend					
PlotID	Length	Product	Plies	Net Qty	Fab Type
ВМ3	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH	21' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
BM2	14' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM4	5' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM5	2' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM1	21' 0"	1-3/4"x 18" LVL Kerto-S	3	3	FF

_	Ducitival		SCALE: 1/4" = 1"		0 1-3/4 x 16 LVL Kert0-5 3	_		
	BUILDER	ILDER Wellco Contractors		Spring Lake / Harnett		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	ividual design	
	JOB NAME	Lot 9 Overhills Creek	ADDRESS	98 Onslow Ct.		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		
	PLAN	Plan 17	MODEL	Floor		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		
SEAL DATE Seal Date		DATE REV.	05/02/24	(derived from the prescriptive Code requirements) to determine it foundation size and number of wood studs required to support rea than 3000# but not greater than 15000#. A registered design profes be retained to design the support system for any reaction that exc			ions greater onal shall ds those	
	QUOTE#	Quote #	DRAWN BY	Curtis Quick		specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Signature		
	JOB#	J0524-2606	SALES REP.	Lenny Norris		Signature Curtis Quick		



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

Fax: (910) 864-4444



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	PLAN	Plan 17	MODEL	Floor		
	SEAL DATE	Seal Date	DATE REV.	05/02/24		
	QUOTE#	Quote #	DRAWN BY	Curtis Quick	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Signature	
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