
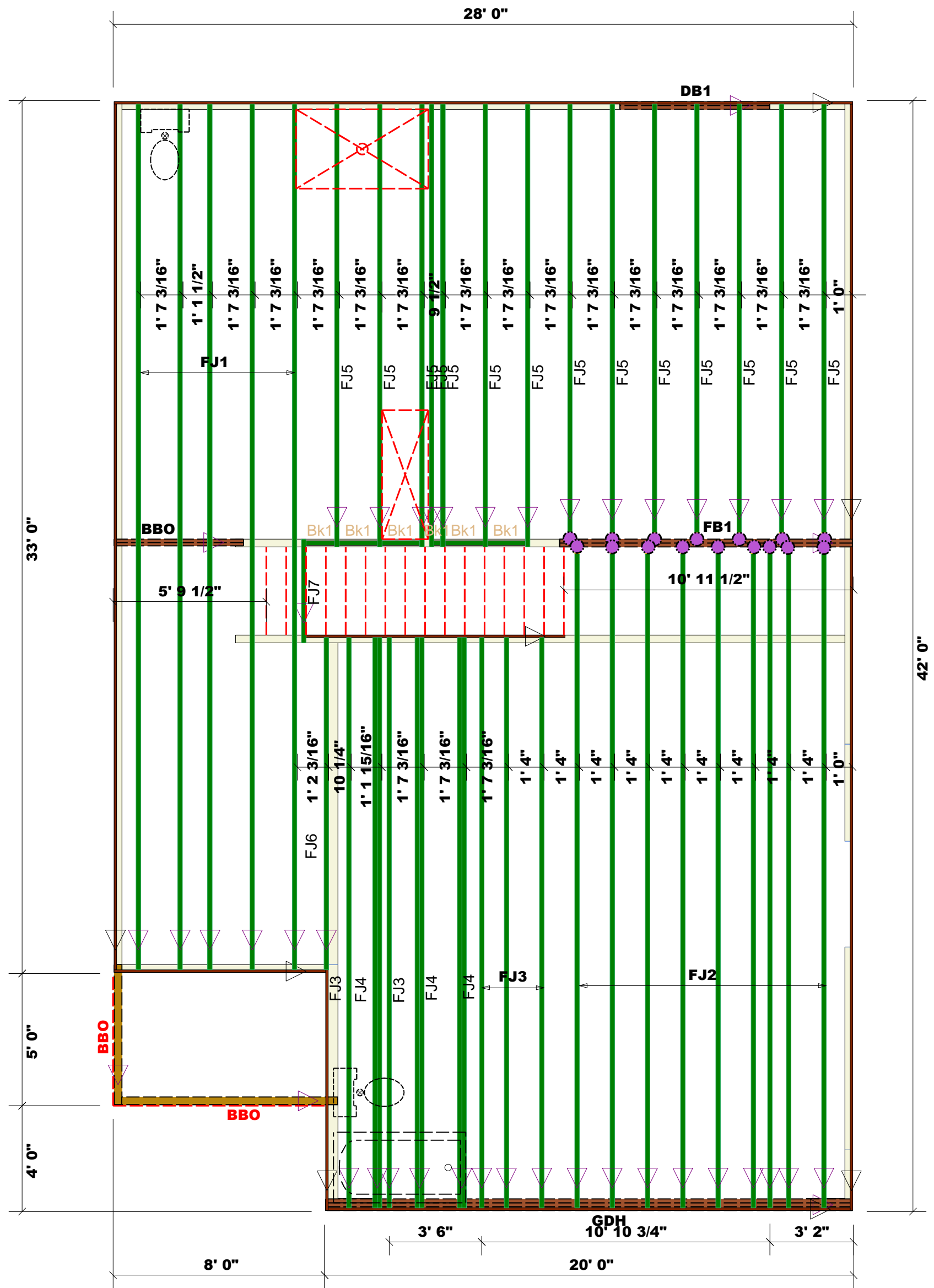


Dimension Notes
1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise 2. All interior wall dimensions are to face of stud unless noted otherwise 3. All exterior wall to truss dimensions are to face of stud unless noted otherwise

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


Nail Information		Connector Information				
Truss	Header	Supported Member	Qty	Manuf	Product	Sym
10d/3"	10d/3"	NA	16	USP	IHF2514	

Products					
Net Qty	Plies	Product		Length	PlotID
5	1	14" TJI@ 210		33' 0"	FJ1
9	1	14" TJI@ 210		25' 0"	FJ2
5	1	14" TJI@ 210		22' 0"	FJ3
6	2	14" TJI@ 210		22' 0"	FJ4
14	1	14" TJI@ 210		17' 0"	FJ5
1	1	14" TJI@ 210		13' 0"	FJ6
1	1	14" TJI@ 210		4' 0"	FJ7
2	2	1-3/4"x 9-1/4" LVL Kerto-S		5' 8"	DB1
2	2	1-3/4"x 14" LVL Kerto-S		11' 1"	FB1
3	3	1-3/4"x 16" LVL Kerto-S		19' 11"	GDH
13	1	1 1/8" x 14" TJI@ Rim Board		12' 0"	RIM1
6	1	14" TJI@ 210		2' 0"	Bk1



 = Indicates Left End of Truss
(Reference Engineered Truss Drawing)
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LOAD CHART FOR JACK STUDS (BASED ON TABLES R902.5(a) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/GUSHER								BUILDER	Cates Building	CITY / CO.	Lillington / Harnett	<div>THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.</div> <div>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 BC-S-B1 and BC-S-B3 provided with the truss delivery package or online @ sbcindustry.com</div> <div>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#.</div> <div>Signature _____ Sales Area Sales Area</div>			
END REACTION (WF 'T)		REQ'D STUDS FOR (O) PLY HEADER		END REACTION (WF 'T)		REQ'D STUDS FOR (O) PLY HEADER		JOB NAME	Lot 102 Ducks Landing	ADDRESS	451 Black Duck Lane				
END REACTION (WF 'T)		REQ'D STUDS FOR (O) PLY HEADER		END REACTION (WF 'T)		REQ'D STUDS FOR (O) PLY HEADER		PLAN	CC-1784 2nd Floor C - RP	MODEL	Floor				
1700	1	2950	1	3400	1			SEAL DATE	Seal Date	DATE REV.	8/11/25				
3400	2	5100	2	6800	2			QUOTE #	Quote #	DRAWN BY	Johnnie Baggett				
5100	3	7650	3	10200	3							JOB #	250312-B	SALES REP.	Scot Duncan
6800	4	10200	4	13600	4										
8500	5	12750	5	17000	5										
10200	6	15300	6												
11900	7														
13600	8														
15300	9														



ROOF & FLOOR
TRUSSES & BEAMS

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