



Plumbing Drop Notes

1. Plumbing drop locations shown are NOT exact.
2. Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.
3. Adjust spacing as needed not to exceed 19.2"oc U.N.O..

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

All Walls Shown Are Considered Load Bearing

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

WALL SCHEDULE			
	1st Floor Walls		
	2nd Floor Walls		
	Non-Bearing Walls		
	Garage Walls Dropped		

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

Products					
PlotID	Length	Product	Plies	Net Qty	
FJ1	33' 0"	14" TJI@ 210	1	5	
FJ2	25' 0"	14" TJI@ 210	1	9	
FJ3	22' 0"	14" TJI@ 210	1	5	
FJ4	22' 0"	14" TJI@ 210	2	6	
FJ5	17' 0"	14" TJI@ 210	1	14	
FJ6	13' 0"	14" TJI@ 210	1	1	
FJ7	4' 0"	14" TJI@ 210	1	1	
DB1	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	
FB1	12' 0"	1-3/4"x 14" LVL Kerto-S	2	2	
GDH	20' 0"	1-3/4"x 16" LVL Kerto-S	3	3	
RIM1	12' 0"	1 1/8" x 14" TJ@ Rim Board	1	13	
Bk1	2' 0"	14" TJI@ 210	1	6	

Truss Placement Plan
SCALE: NTS

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(Reference Engineered Truss Drawing)
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LOAD CHART FOR JACK STUDS			
(BASED ON TABLES R502.5(1) & (b))			
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEAD/GUIDER			
END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)
1700	2550	3400	
3400	5100	6800	
5100	7650	10200	
6800	10200	13600	
8500	12750	17000	
10200	15300		
11900			
13600			
15300			

BUILDER	Caviness & Cates
JOB NAME	Lot 74 Ducks Landing
PLAN	CC-1784 Roof C - RP
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	250109

CITY / CO.	Lillington / Harnett
ADDRESS	496 Black Duck Lane
MODEL	Floor
DATE REV.	8/6/25
DRAWN BY	Johnnie Baggett
SALES REP.	Scot Duncan

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#.

Signature _____ Sales Area _____
Sales Area

comtech

ROOF & FLOOR TRUSSES & BEAMS

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