



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" O.C.

Dimension Notes
 1. All exterior wall to wall dimensions are to face of stud 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.

Roof Area = 3328.45 sq.ft.
 Ridge Line = 60.69 ft.
 Hip Line = 25.7 ft.
 Horiz. OH = 130.01 ft.
 Raked OH = 154.3 ft.
 Decking = 114 sheets

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

Products

PlotID	Length	Product	Plies	Net Qty
FB1	12' 0"	1-3/4"x 14" LVL Kerto-S	2	2
FB2	5' 0"	1-3/4"x 14" LVL Kerto-S	2	2
FB3	4' 0"	1-3/4"x 14" LVL Kerto-S	1	1
FB4	4' 0"	1-3/4"x 14" LVL Kerto-S	2	2
FB5	20' 0"	1-3/4"x 18" LVL Kerto-S	3	3
BBO	20' 0"	2x10 SPF No.2	2	2
BBO	8' 0"	2x10 SPF No.2	2	4

Connector Information					Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
●	HUS410	USP	5	NA	16d/3-1/2"	16d/3-1/2"

Truss Placement Plan
 SCALE: NTS

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

LOAD CHART FOR JACK STUDS
 (BASED ON TABLES B502.5(1) & (2))
 NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/BOARDS

END REACTION (UP TO) @ EA END OF HEADERS/BOARDS	NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/BOARDS	END REACTION (UP TO) @ EA END OF HEADERS/BOARDS	NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/BOARDS
1700	1	2550	3
3400	2	5100	4
5100	3	7650	5
6800	4	10200	6
8500	5	12750	7
10200	6	15300	8
11900	7		
13600	8		
15300	9		

BUILDER	New Home Inc.	CITY / CO.	Lillington / Harnett
JOB NAME	Lot 10 Heritage @ Neills Creek	ADDRESS	47 Eagle Crest Court
PLAN	The Clayton - Low Country	MODEL	Roof
SEAL DATE	Seal Date	DATE REV.	10/28/24
QUOTE #	B0224-1009	DRAWN BY	Johnnie Baggett
JOB #	J1024-5799	SALES REP.	Paul Hawkins

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 BCSH-B1 and BCSH-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: Johnnie Baggett
 Johnnie Baggett

comtech

ROOF & FLOOR TRUSSES & BEAMS

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