



- = MSH422 (Qty. 3)
- = THDH28-2 (Qty. 1) (ROOF)
- = HUS410 (Qty. 9)

Truss Placement Plan SCALE: 1/4" = 1'-0"

▲ = Denotes Left End of Truss
(Reference Engineered Truss Drawing)

Products					
PlotID	Length	Product	Plies	Net Qty	Fa
BM3 (Flush)	11' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
BM4 (Dropped)	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH (Dropped)	24' 0"	1-3/4"x 14" LVL Kerto-S	3	3	FF
BM2 (Flush)	16' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM1 (Top Flush)	33' 0"	1-3/4"x 23-7/8" LVL Kerto-S	3	3	FF

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

○ -- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

LOAD CHART FOR JACK STUDS

LOAD ACTION (Q ₁) TO SUPPORTED	SPACING (IN)	MAXIMUM LOAD (LBS)
1700	1	2560
3400	2	5100
5100	3	7650
6800	4	10200
8500	5	12750
10200	6	15300
11900	7	
13600	8	
15300	9	

BUILDER	REGENCY HOMES	CITY / CO.	ERWIN / HARNETT
JOB NAME	LOT 3 AVERY POINTE	ADDRESS	470 JOSEY WILLIAMS RD
PLAN	Elizabeth II "A" 3 CAR LEFT	MODEL	Floor
SEAL DATE	6/26/19	DATE REV.	//
QUOTE #	Quote #	DRAWN BY	Christine Shivy
JOB #	J0122-0489	SALES REP.	Bob Lewis

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: Christine Shivy
Christine Shivy

comtech
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