

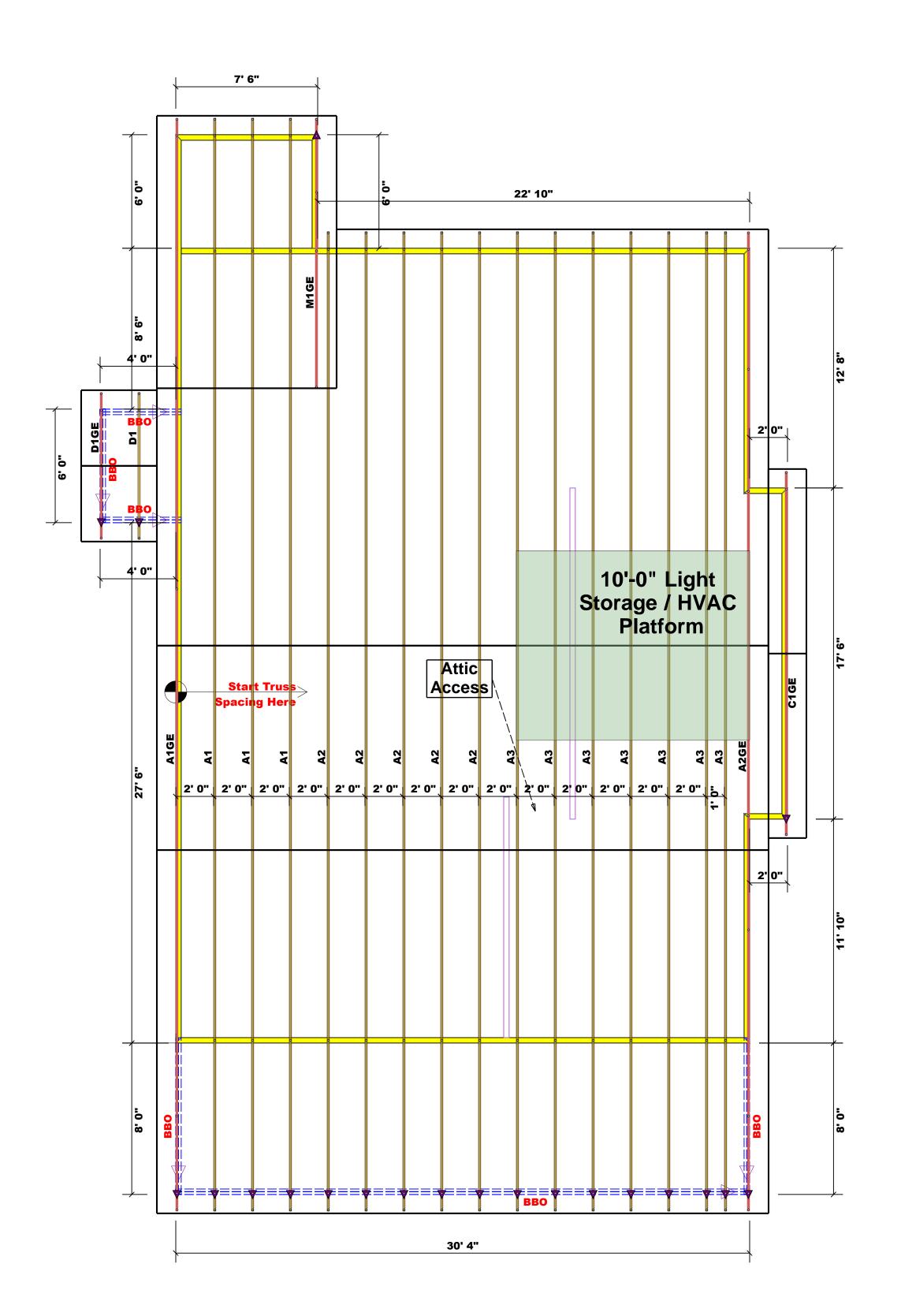
Estimation					
Name	Selection	Formula	Calculation		
Roof Area	1st Floor	Roof Area	1965.04		
Roof Decking	1st Floor	Roof Decking	68		

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

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

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 (BASED ON TABLES RE02.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF		BUILDER	Weaver Homes, Inc.	CITY / CO.	Lillington / 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		
	HEADER/GIRDER	O) O) DIS FOR EADER	JOB NAME	Lot 5 Maple Hill	ADDRESS	4166 Darroch Road	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	соттесн
<ul> <li>END REACTION (UP TO)</li> <li>EQUD STUDS FOR</li> <li>PLY HEADER</li> </ul>	END RE (UP REQ'D S (3) PLY	END REAC (UP T (UP 2) (4) PLY H	PLAN	Bella IV	MODEL	Roof	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	ROOF & FLOOR
1700 1 3400 2 5100 3	2550 1 5100 2 7650 3	3400 1 6800 2 10200 3	SEAL DATE	Seal Date	DATE REV.	11	(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 1500#. A registered design professional shall be retained to design the support system for any reaction that exceeds those	<b>TRUSSES &amp; BEAMS</b> Reilly Road Industrial Park
6800 4 8500 5 10200 6	102004127505153006	13600 4 17000 5	QUOTE #	Quote #	DRAWN BY	Lenny Norris	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.	Fayetteville, N.C. 28309 Phone: (910) 864-8787
11900 7 13600 8 15300 9			JOB #	J1024-5772	SALES REP.	Lenny Norris	Signature Lenny Norris	Fax: (910) 864-4444



Estimation					
Name	Selection	Formula	Calculation		
Roof Area	1st Floor	Roof Area	1965.04		
Roof Decking	1st Floor	Roof Decking	68		

## <u>Truss</u> <u>Placement</u> <u>Plan</u> SCALE: 1/4" = 1'-0"

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

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 (BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF		BUILDER	Weaver Homes, Inc.	CITY / CO.	Lillington / 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		
NOTICE VIEW           NOTICE VIEW	HEADER/GIRDER	CTION (0) (0) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	JOB NAME	Lot 5 Maple Hill	ADDRESS	4166 Darroch Road	Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The doemed to a 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 all reactions that exceed 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 Lenny Norris	COMTECH ROOF & FLOOR ROOF & FLOOR REILLY ROAD Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444
	END REACTIO (UP TO) REQ'D STUDS (3) PLY HEAR	3400 1 6800 2 10200 3 13600 4 17000 5	PLAN	Bella IV	MODEL	Roof		
	2550 1 5100 2 7650 3		<sup>2</sup> <sup>3</sup> SEAL DATE	Seal Date	DATE REV.	//		
			QUOTE #	Quote #	DRAWN BY	Lenny Norris		
			JOB #	J1024-5772	SALES REP.	Lenny Norris		