

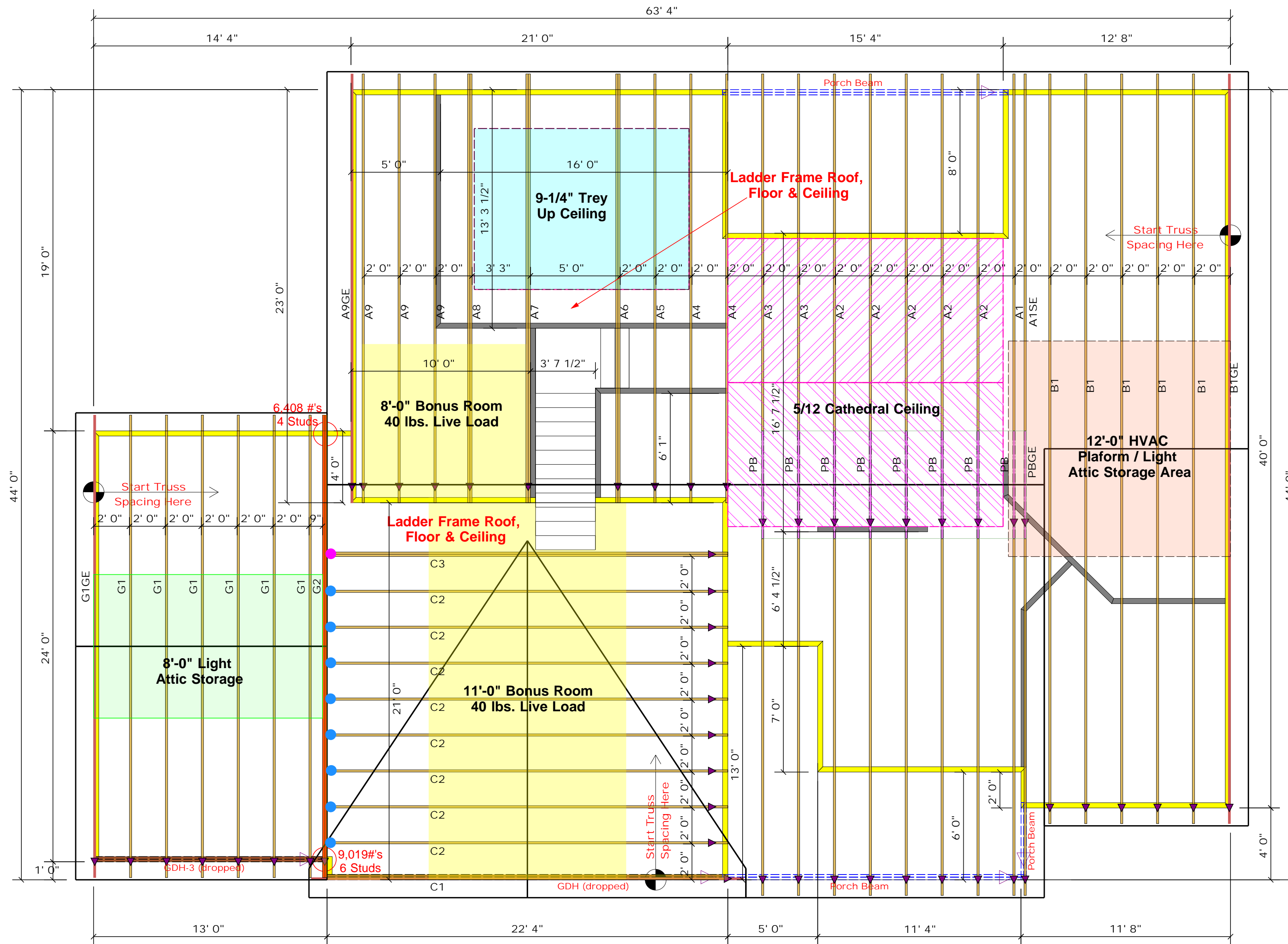
Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables ( derived from the prescriptive Code requirements ) to determine the minimum foundation size and number of wood studs required to support reactions 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 \_\_\_\_\_  
**Lenny Norris**

**LOAD CHART FOR JACK STUDS**

(BASED ON TABLES ROU0111, 012)

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/STROPS		NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/STROPS	
END REACTION (IP TO)	REQ'D STUDS FOR JOINT/FLOOR	END REACTION (IP TO)	REQ'D STUDS FOR JOINT/FLOOR
1700	1	2550	1
3400	2	5100	2
5100	3	7650	3
6800	4	10200	4
8500	5	12750	5
10200	6	15300	6
11900	7		
13600	8		
15300	9		



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

- = THD26-2 (Qty. 1)
- = HUS26 (Qty. 8)

▲ = 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*

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH-3 (dropped)	13' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
GDH (dropped)	23' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF

COUNTY	Harnett
ADDRESS	Wendywood Dr.
MODEL	Model
DATE REV.	/ /
DRAWN BY	Lenny Norris
SALESMAN	Lenny Norris
BUILDER	Southern Touch Homes
JOB NAME	Lot 15 Mitchell Manor
PLAN	Sinclair (190320B) 3Car
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0322-1380

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

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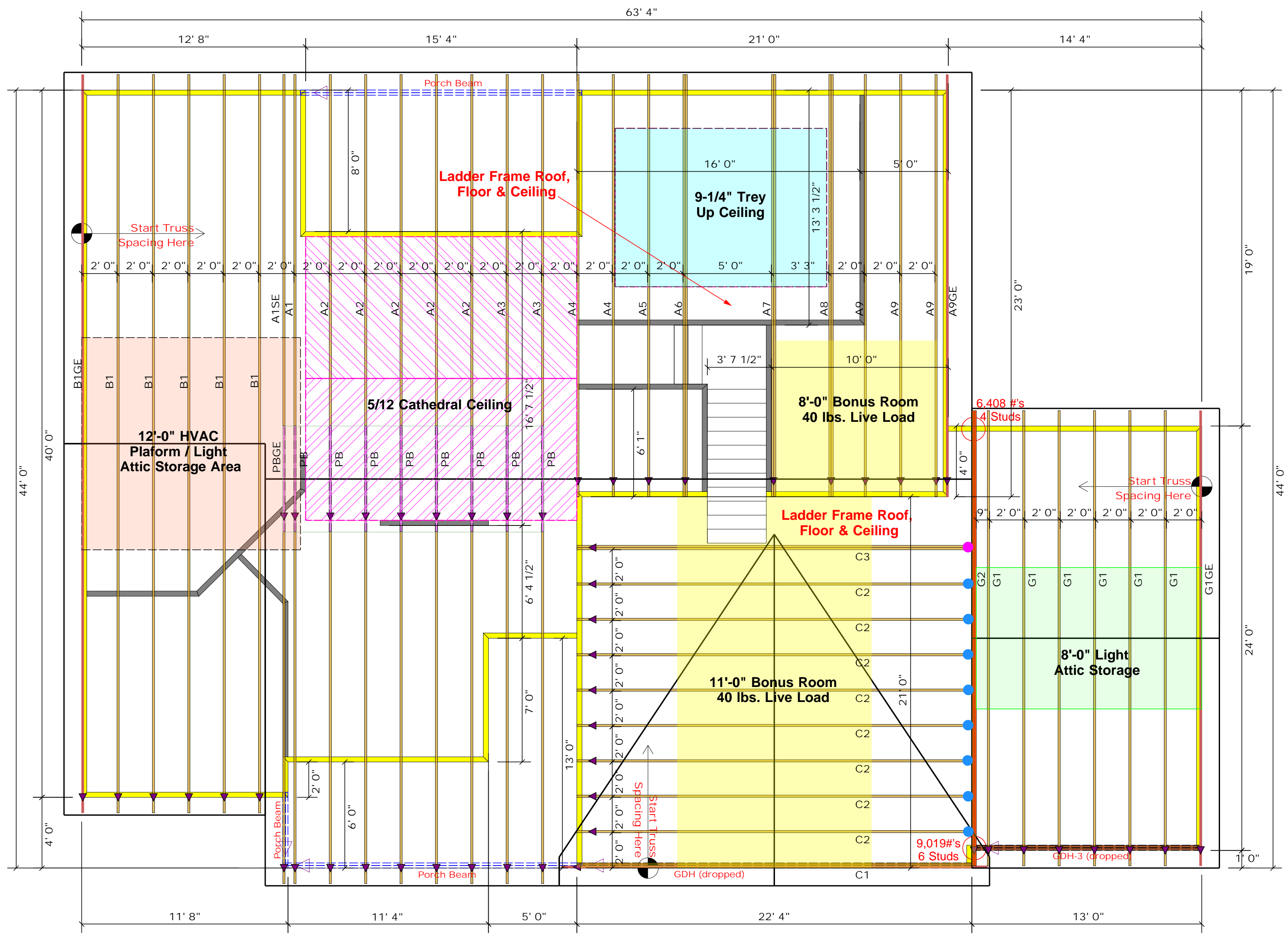
Signature \_\_\_\_\_  
**Lenny Norris**

**LOAD CHART FOR JACK STUDS**

(BASED ON TABLES ROEHLIC 6/13)

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/BEAMS

END REACTION (IP/FO)	REQ'D STUDS FOR 1" PLATE	END REACTION (IP/FO)	REQ'D STUDS FOR 1" PLATE	END REACTION (IP/FO)	REQ'D STUDS FOR 1" PLATE
1700	1	2550	1	3400	1
3400	2	5100	2	6800	2
5100	3	7650	3	10200	3
6800	4	10200	4	13600	4
8500	5	12750	5	17000	5
10200	6	15300	6		
11900	7				
13600	8				
15300	9				



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