



ROOF & FLOOR TRUSSES & BEAMS

Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
Fax: (910) 864-4444

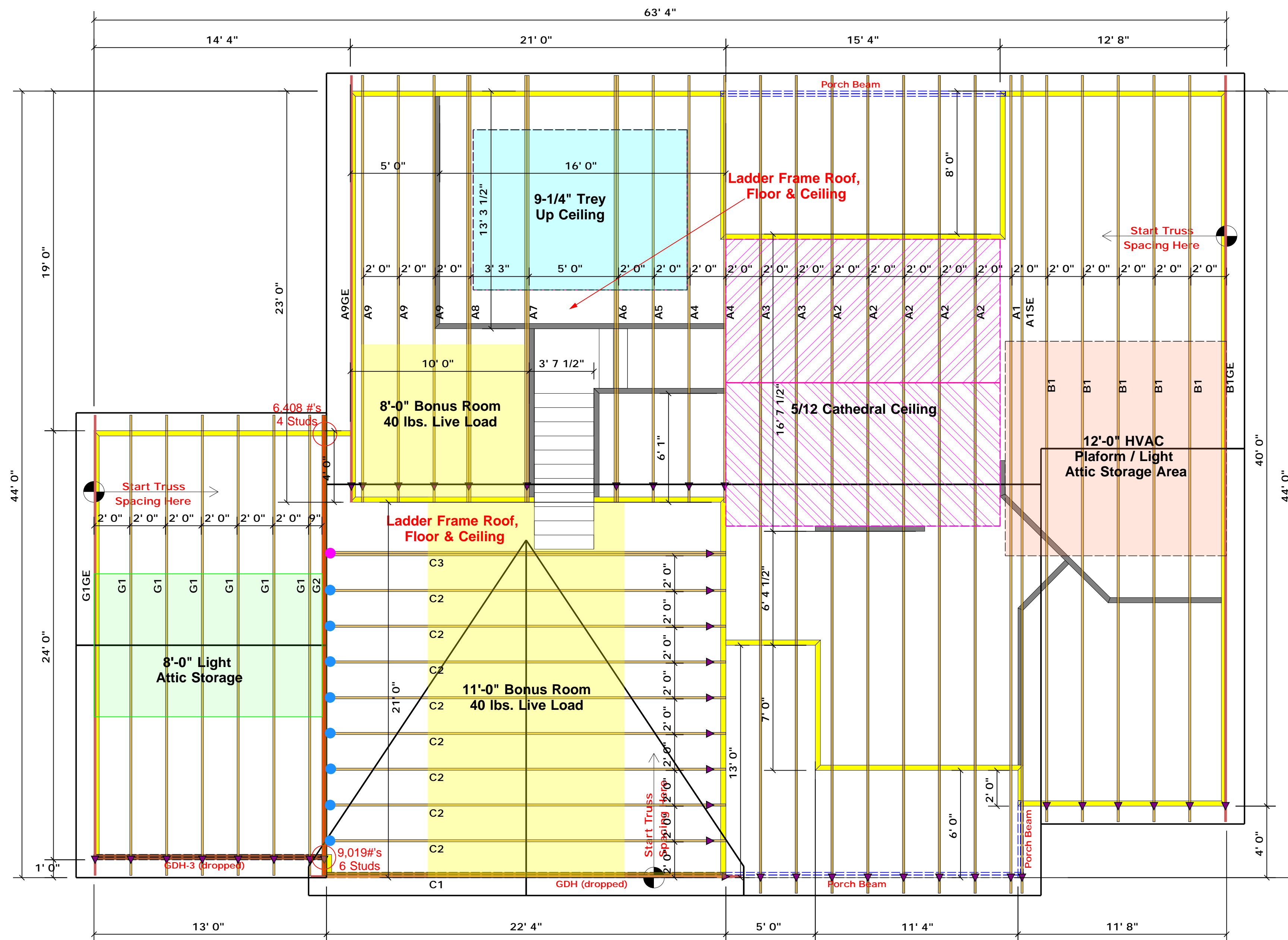
Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions 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 ROU1011 & 1012)
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS/BEAMS

END REACTION (IP TO)	REQ'D STUDS FOR 1" PLATE	END REACTION (IP TO)	REQ'D STUDS FOR 1" PLATE	END REACTION (IP TO)	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				



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
GDH-3 (dropped)	13' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2
GDH (dropped)	23' 0"	1-3/4"x 14" LVL Kerto-S	2	2

BUILDER	Weaver Development Co. Inc.	COUNTY	Harnett
JOB NAME	1481 Lawrence Rd.	ADDRESS	1481 Lawrence Rd.
PLAN	Sinclair w/ 3rd Car (190320B)	MODEL	Model
SEAL DATE	Seal Date	DATE REV.	/ /
QUOTE #	Quote #	DRAWN BY	Lenny Norris
JOB #	J0320-0960	SALESMAN	Lenny Norris

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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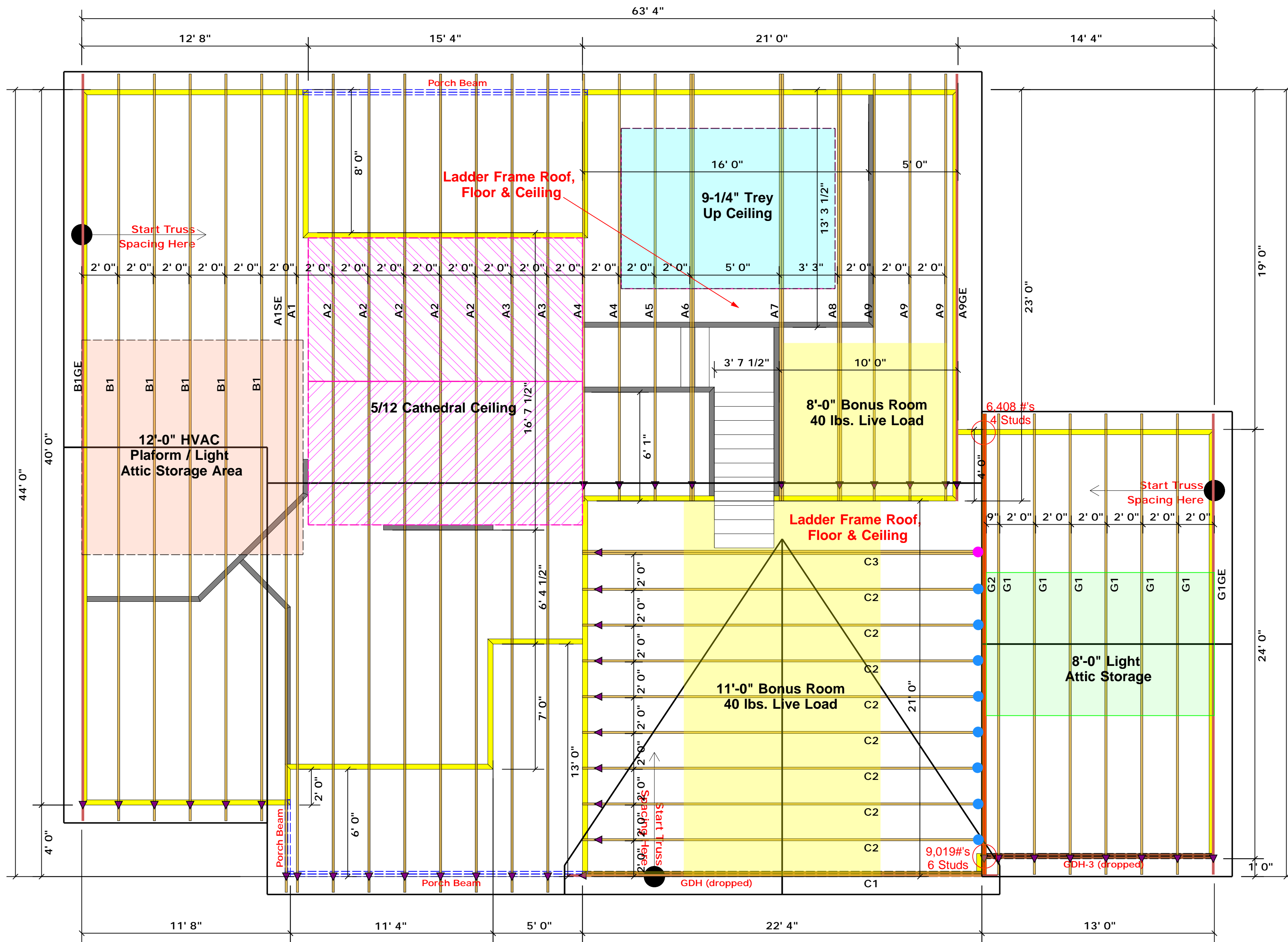
Signature _____
Lenny Norris

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R001C11 & R11)

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

END REACTION (UP TO)	REQ'D STUDS FOR 1" BY 4" BEAM	END REACTION (UP TO)	REQ'D STUDS FOR 1" BY 4" BEAM
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.

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Reaction / # of Studs

Products

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ADDRESS	1481 Lawrence Rd.
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JOB NAME	1481 Lawrence Rd.
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SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0320-0960

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