

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

- = HUS 26 (Qty. 15)
- = THD28-2 (Qty. 1)

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH-3 (Dropped)	14-00-00	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
GDH (Dropped)	22-00-00	1-3/4"x 14" LVL Kerto-S	2	2	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

(BASED ON TABLES R502.5(1) & (2))
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADQUARTER

END REACTION (UP TO) @ END OF HEADQUARTER	END REACTION (UP TO) @ END OF HEADQUARTER	END REACTION (UP TO) @ END OF HEADQUARTER
1700	2550	3400
3400	5100	6800
5100	7650	10200
6800	10200	13600
8500	12750	17000
10200	15300	
11900		
13600		
15300		

BUILDER	Weaver Development Co. Inc.
JOB NAME	Lot 21 West Preserve
PLAN	Lindsay 1553 A (200505B) 3 Car
SEAL DATE	Seal Date
QUOTE #	
JOB #	J0823-4709

CITY / CO.	Sanford / Harnett
ADDRESS	212 Thistle Court
MODEL	Roof
DATE REV.	5/27/2020
DRAWN BY	Lenny Norris
SALES REP.	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 BCSH-B1 and BCSH-B3 provided with the truss delivery package or online @ sbcindustry.com

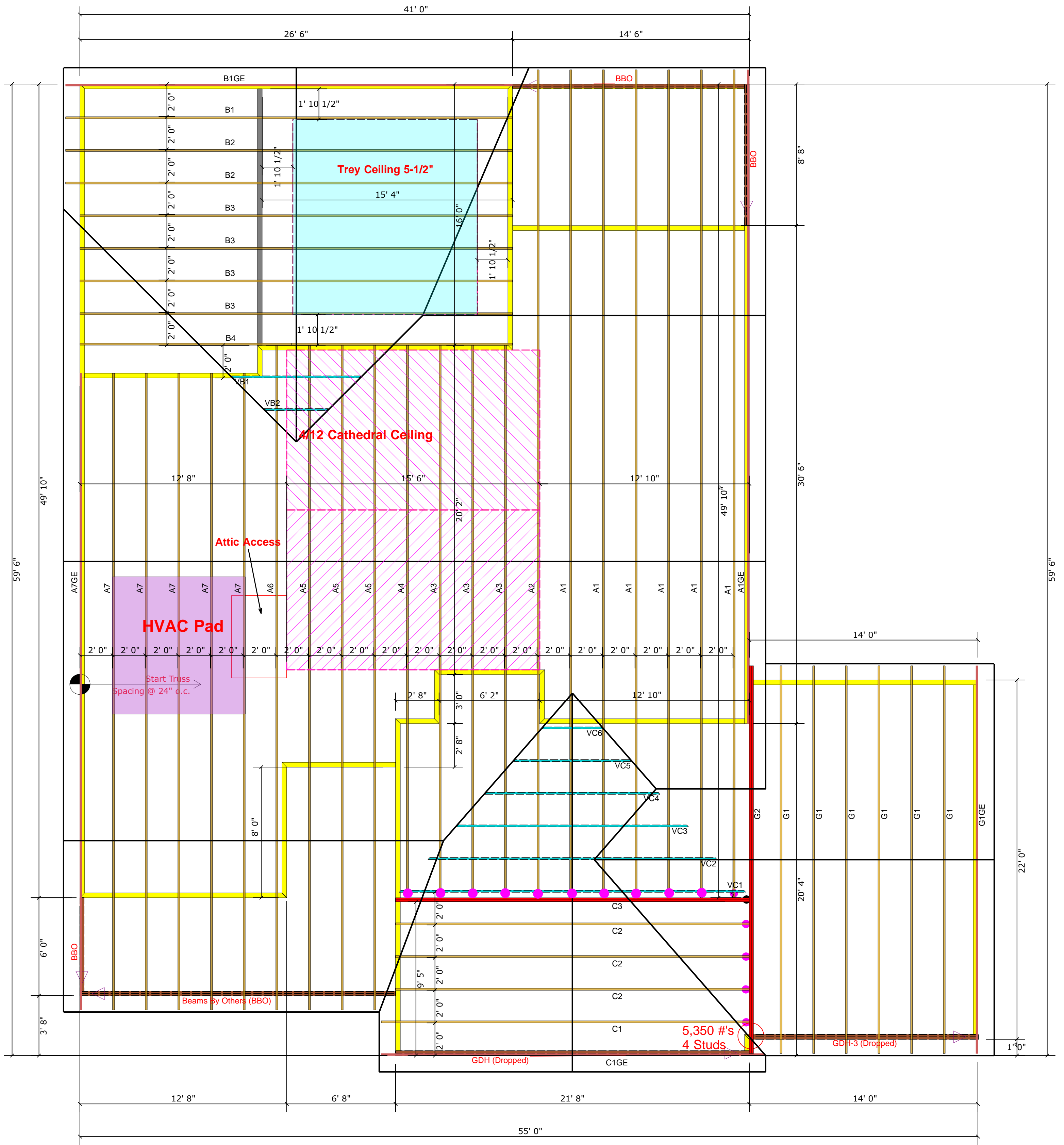
Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions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



ROOF & FLOOR TRUSSES & BEAMS

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



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LOAD CHART FOR JACK STUDS

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

END REACTION (UP TO) 100 LB HEADER	END REACTION (UP TO) 200 LB HEADER	END REACTION (UP TO) 300 LB HEADER
1700	2550	3400
3400	5100	6800
5100	7650	10200
6800	10200	13600
8500	12750	17000
10200	15300	
11900		
13600		
15300		

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comtech

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