

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

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

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)	14-00-00	1-3/4"x 11-7/8" LVL Kerto-S	2	2
GDH (Dropped)	22-00-00	1-3/4"x 14" LVL Kerto-S	2	2

REACTION (UP TO)	NO. OF STUDS	REACTION (UP TO)	NO. OF STUDS
1700	1	3400	2
2550	2	5100	3
3400	3	6800	4
5100	4	8500	5
6800	5	10200	6
8500	6	11900	7
10200	7	13600	8
11900	8	15300	9

BUILDER	Weaver Development Co. Inc.	CITY / CO.	Kenly / Harnett
JOB NAME	Lot 1R West Preserve	ADDRESS	Thistle Court
PLAN	Lindsay 1553 A (200505B) 3 Car	MODEL	Roof
SEAL DATE	Seal Date	DATE REV.	5/27/2020
QUOTE #		DRAWN BY	Lenny Norris
JOB #	J0123-0346	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

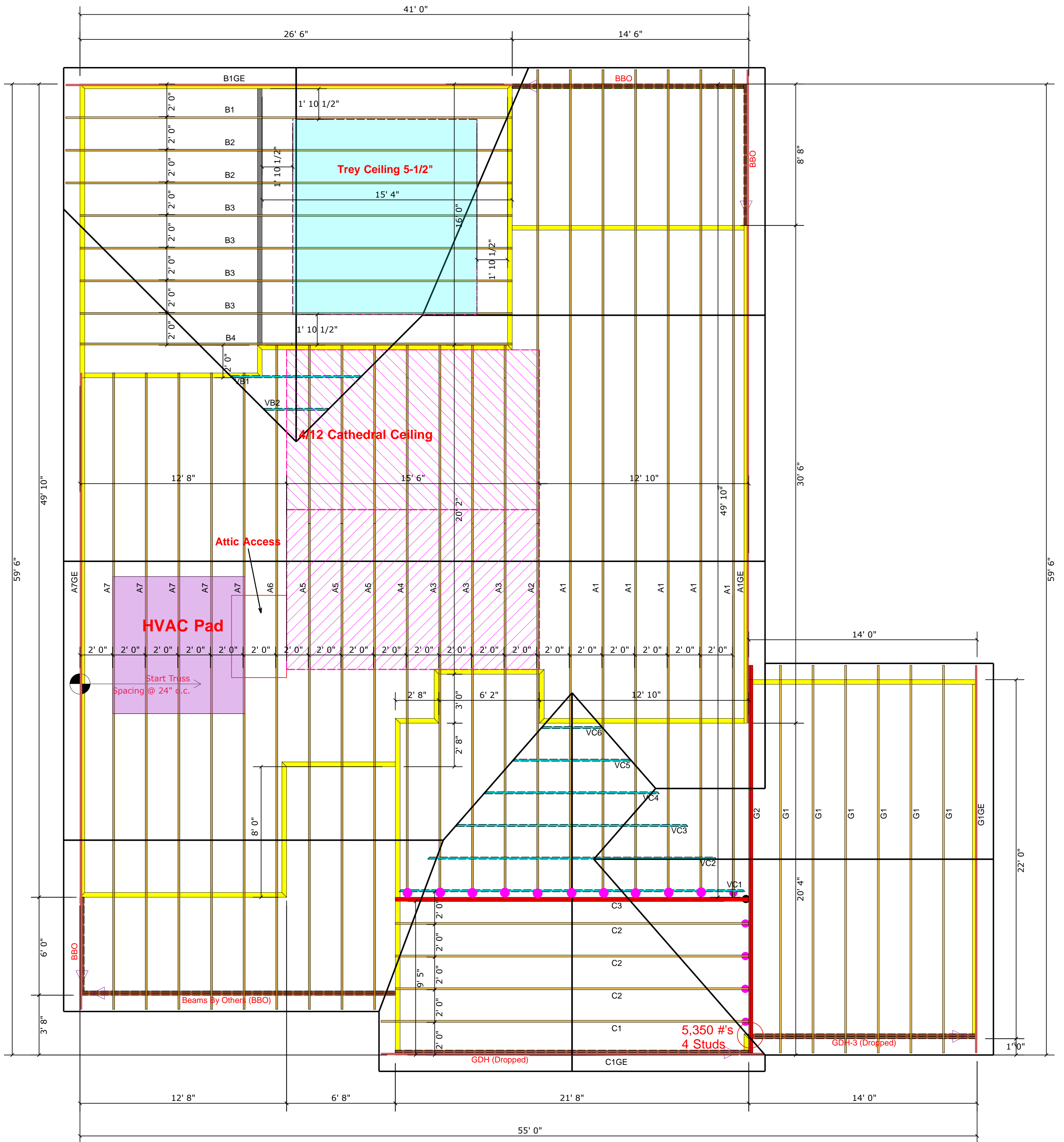
Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions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



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

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

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)	14' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2
GDH (Dropped)	22' 0"	1-3/4"x 14" LVL Kerto-S	2	2

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 LBS PER BOARD	END REACTION (UP TO) 2500 LBS PER BOARD	END REACTION (UP TO) 5100 LBS PER BOARD	END REACTION (UP TO) 7650 LBS PER BOARD	END REACTION (UP TO) 10200 LBS PER BOARD
1700	2550	3400	4300	5100
3400	5100	6800	8500	10200
5100	7650	10200	12800	15400
6800	10200	13600	17000	
8500	12750	17000		
10200	15300			
11900				
13600				
15300				

BUILDER	Weaver Development Co. Inc.	CITY / CO.	Kenly / Harnett
JOB NAME	Lot 1R West Preserve	ADDRESS	Thistle Court
PLAN	Lindsay 1553 A (200505B) 3 Car	MODEL	Roof
SEAL DATE	Seal Date	DATE REV.	5/27/2020
QUOTE #		DRAWN BY	Lenny Norris
JOB #	J0123-0346	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

comTECH
ROOF & FLOOR TRUSSES & BEAMS
Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444