



ROOF & FLOOR TRUSSES & BEAMS

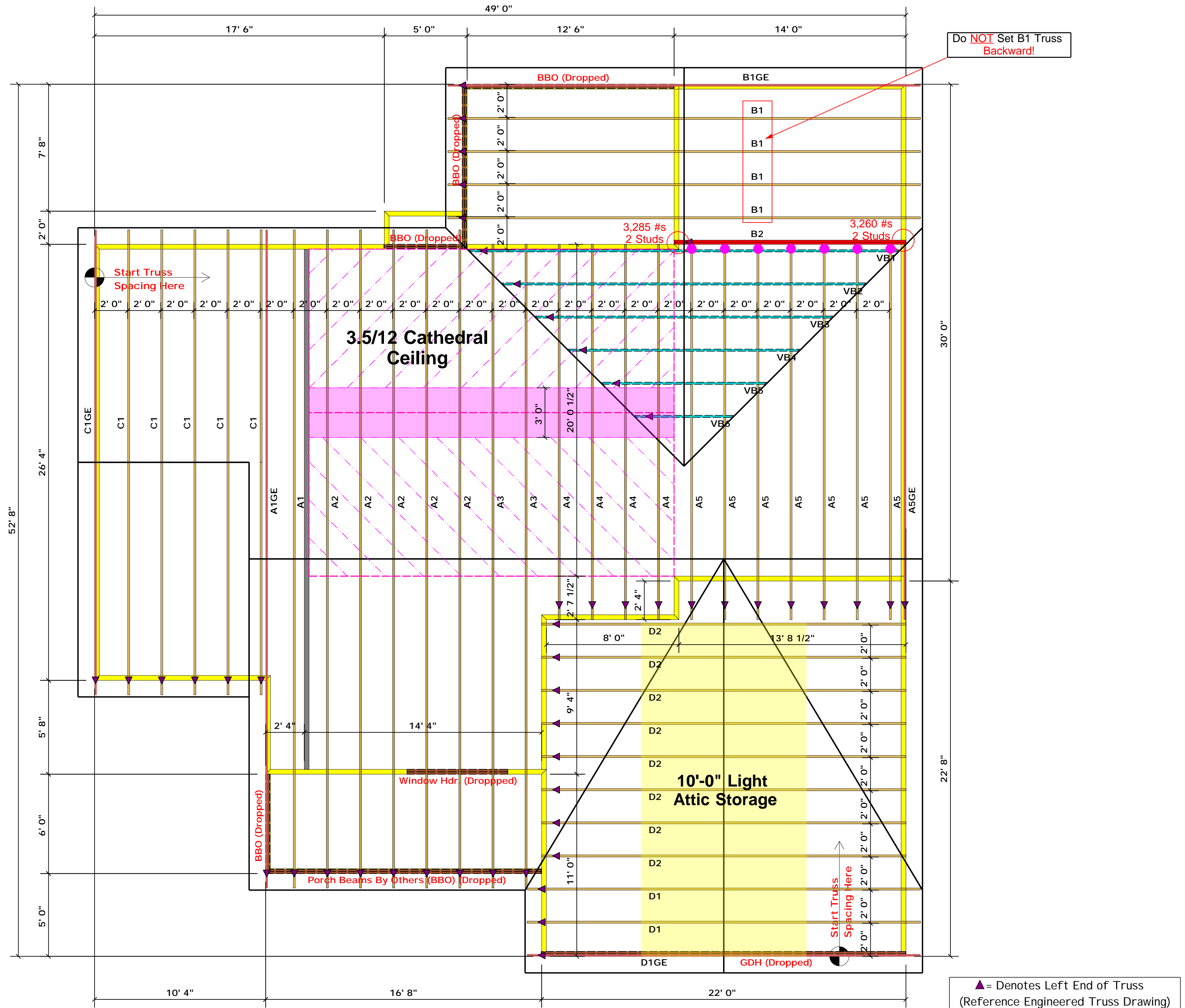
Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
Fax: (910) 864-4444

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 **Christine Shivy**
Christine Shivy

LOAD CHART FOR JACK STUDS
(BASED ON TABLES ROOF/FLR & D)

END REACTION (UP TO)	REQ'D STUDS FOR EACH END OF HEAD-ROOFER	END REACTION (UP TO)	REQ'D STUDS FOR EACH END OF HEAD-ROOFER
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		



Do **NOT** Set B1 Truss Backward!

● = HUS26 (Qty. 7)

PlotID	Length	Product	Plies	Net Qty
Window Hdr. (Dropped)	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
GDH (Dropped)	22' 0"	1-3/4"x 14" LVL Kerto-S	2	2

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

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

○ -- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

BUILDER	Weaver Development Co. Inc.	CITY / CO.	Johnston Co. / Johnston
JOB NAME	Lot 2 Adcock Farms Lockamy	ADDRESS	Lot 2 Adcock Farms Lockamy
PLAN	Taylor (190608B)	MODEL	Roof
SEAL DATE	Seal Date	DATE REV.	/ /
QUOTE #	Quote #	DRAWN BY	Christine Shivy
JOB #	J1120-5332	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 BCSI-B1 and BCSI-B3 provided with the truss delivery package or online @ sbcindustry.com.



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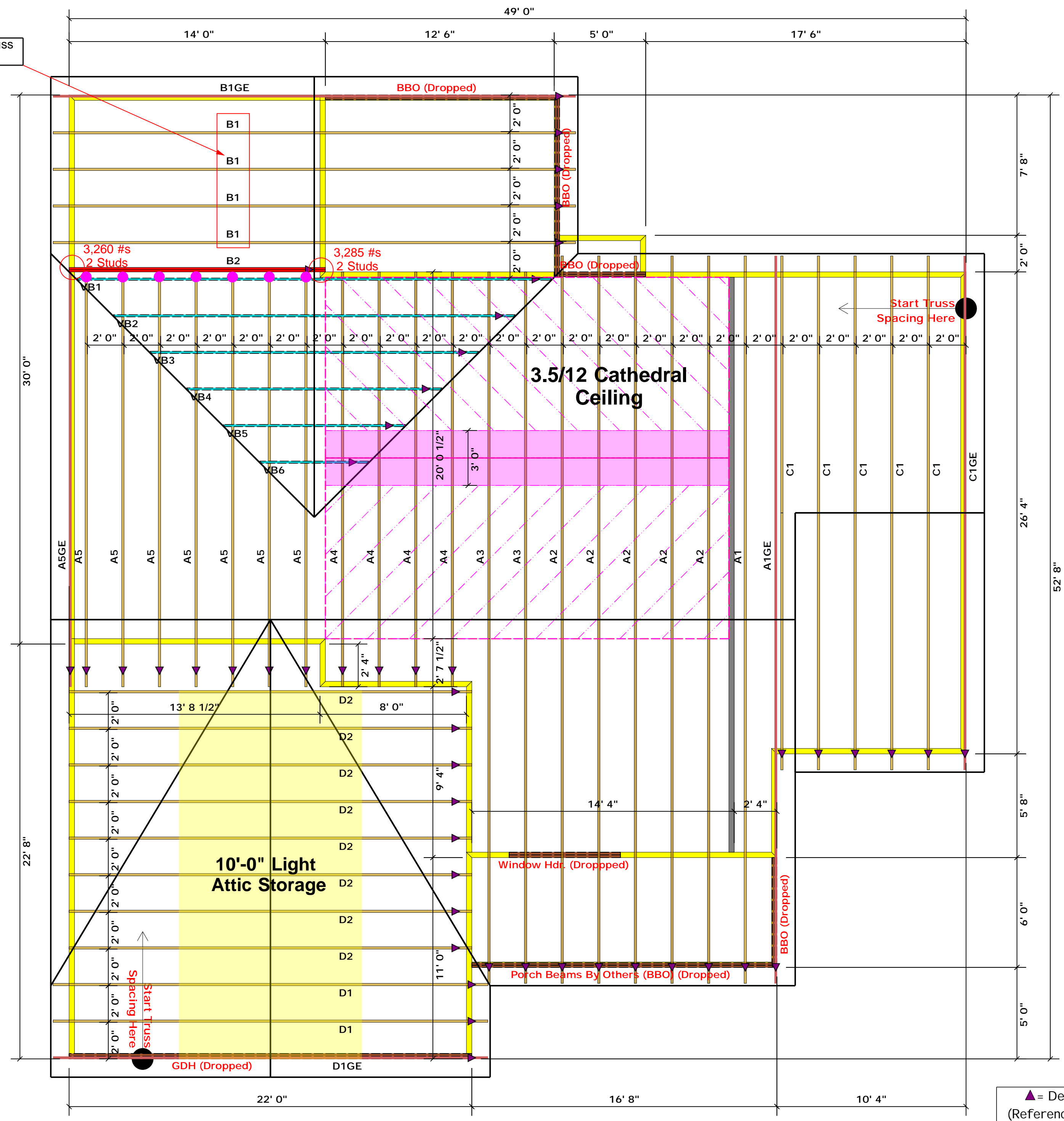
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Signature **Christine Shivy**
Christine Shivy

LOAD CHART FOR JACK STUDS
(BASED ON TABLES ROEHLIC 6 (D))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEAD-ROOFER		NUMBER OF JACK STUDS REQUIRED @ EA END OF HEAD-ROOFER	
END REACTION (IP TO)	REQ'D STUDS FOR 10' BY 10' BEAM	END REACTION (IP TO)	REQ'D STUDS FOR 10' BY 10' 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		

Do NOT Set B1 Truss Backward!



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

● = HUS26 (Qty. 7)

PlotID	Length	Product	Plies	Net Qty
Window Hdr. (Dropped)	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
GDH (Dropped)	22' 0"	1-3/4"x 14" LVL Kerto-S	2	2

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

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

○ -- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

BUILDER	CITY / CO.	ADDRESS	MODEL	DATE REV.	DRAWN BY	SALES REP.
Weaver Development Co. Inc.	Johnston Co. / Johnston	Lot 2 Adcock Farms Lockamy	Roof	/ /	Christine Shivy	Lenny Norris
JOB NAME	PLAN	SEAL DATE	QUOTE #	JOB #		
Lot 2 Adcock Farms Lockamy	Taylor (190608B)	Seal Date	Quote #	J1120-5332		

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