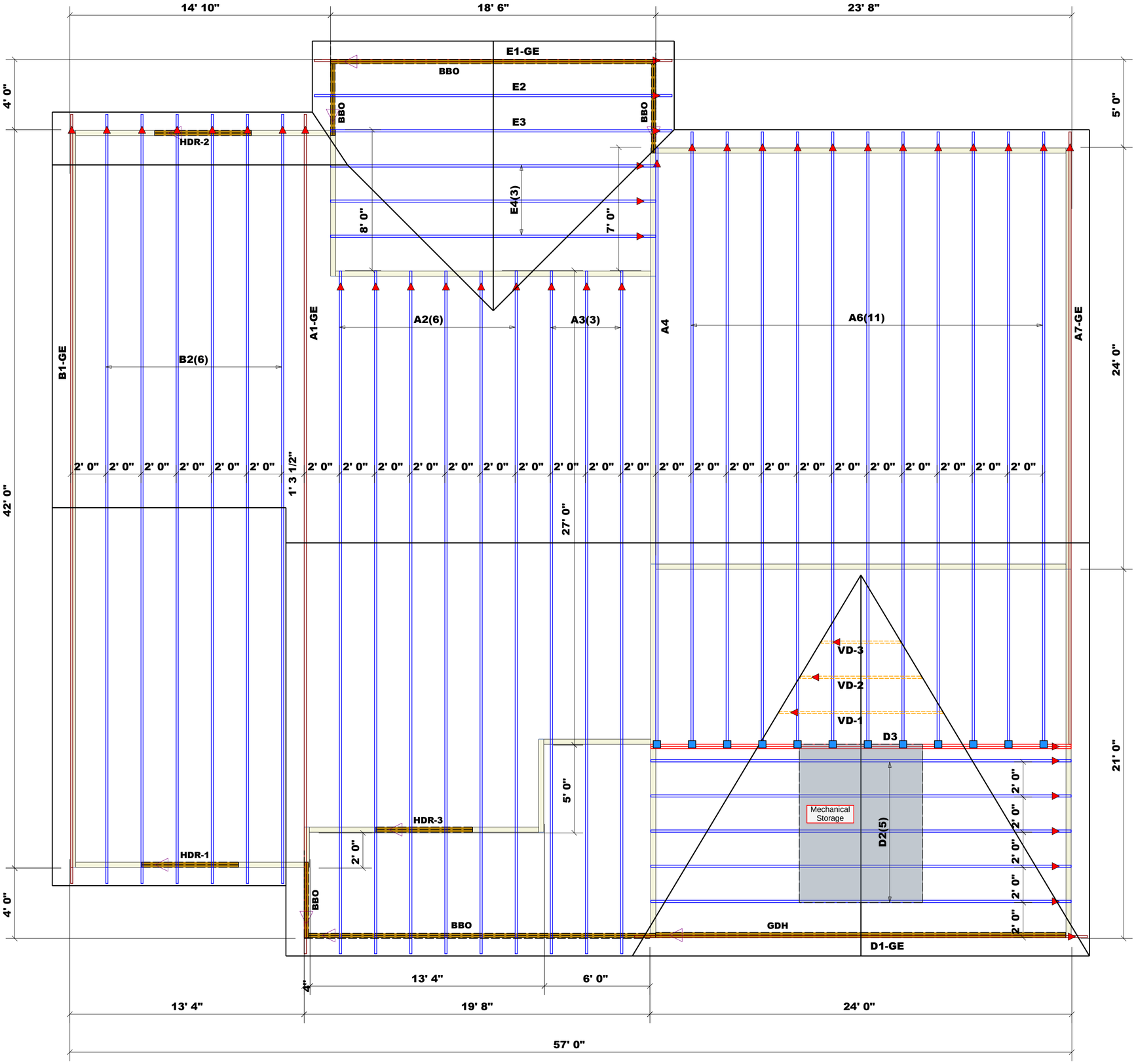

Truss Placement Plan
SCALE: 1/4" = 1'-0"

Connector Information					Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
■	HUS26	USP	12	Varies	16d/3-1/2"	16d/3-1/2"

BEAM SCHEDULE

PlotID	Length	Product	Plies	Net Qty	Fab Type
HDR-1	6' 0"	1-3/4"X 9-1/4" LVL Kerto-S	2	2	FF
HDR-2	6' 0"	1-3/4"X 9-1/4" LVL Kerto-S	2	2	FF
HDR-3	6' 0"	1-3/4"X 9-1/4" LVL Kerto-S	2	2	FF
GDH	24' 0"	1-3/4"X 14" LVL Kerto-S	2	2	FF

▲ = Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do Not Erect Trusses Backwards

Dimension Notes

1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
2. All interior wall dimensions are to face of stud unless noted otherwise
3. All exterior wall to truss dimensions are to face of stud unless noted otherwise

COMTECH
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_____

Anthony Williams

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

END REACTION (3P TO)	REQ'D # STUDS FOR (2) PLY HEADER	END REACTION (4P TO)	REQ'D # STUDS FOR (3) PLY HEADER	END REACTION (5P TO)	REQ'D # STUDS FOR (4) PLY HEADER
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				

BUILDER	Signature Home Builders
JOB NAME	Lot 15 Jones Creek
PLAN	HHP / The Sinclair (2006068)
SEAL DATE	7/29/20
QUOTE #	NA
JOB #	J0524-3016
SALESMAN	Anthony Williams
DRAWN BY	Anthony Williams
DATE REV.	5/21/24
MODEL	Roof
ADDRESS	Lot 15 Jones Creek / Lillington, NC
COUNTY	Lillingotn / Harnett

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