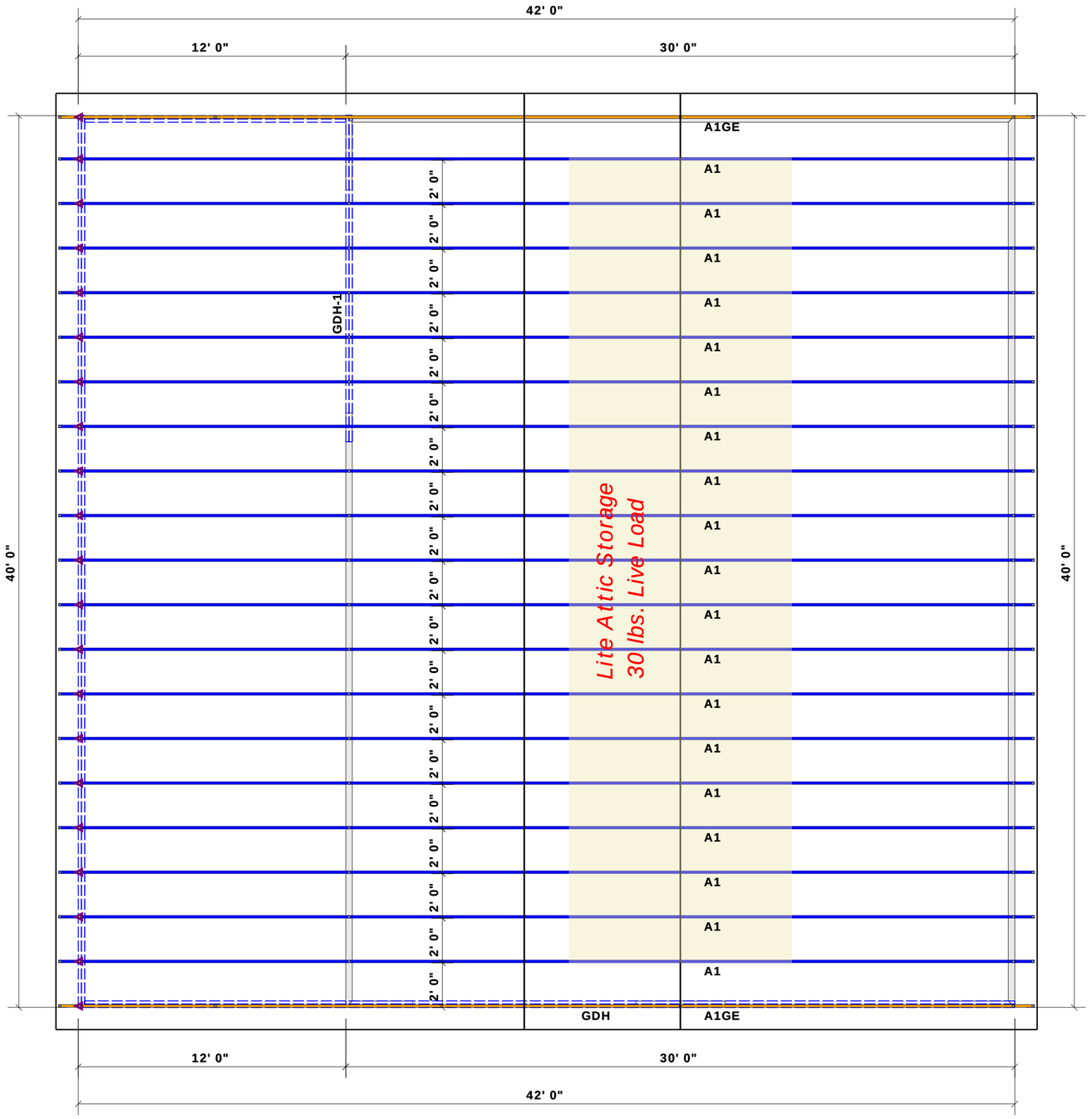

▲ = Denotes Left End of Truss
(Reference Engineered Truss Drawing)
Do Not Erect Trusses Backwards

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

Beam Legend				
PlotID	**Length**	**Product**	**Plies**	**Net Qty**
GDH	30' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2
GDH-1	15' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2

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 Curtis Quick

Curtis Quick

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (3))

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

END REACTION (LBS)	JACK STUDS FOR (2) PLY HEADER	END REACTION (LBS)	JACK STUDS FOR (3) PLY HEADER	END REACTION (LBS)	JACK 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	Robert Barefoot
JOB NAME	Edwards Garage
PLAN	Plan
SEAL DATE	Seal Date
QUOTE #	B0221-0661
JOB #	J0221-0661
CITY / CO.	Harnett Co. / Harnett
ADDRESS	Site Address
MODEL	Model
DATE REV.	02/01/21
DRAWN BY	Curtis Quick
SALES REP.	Lenny Norris