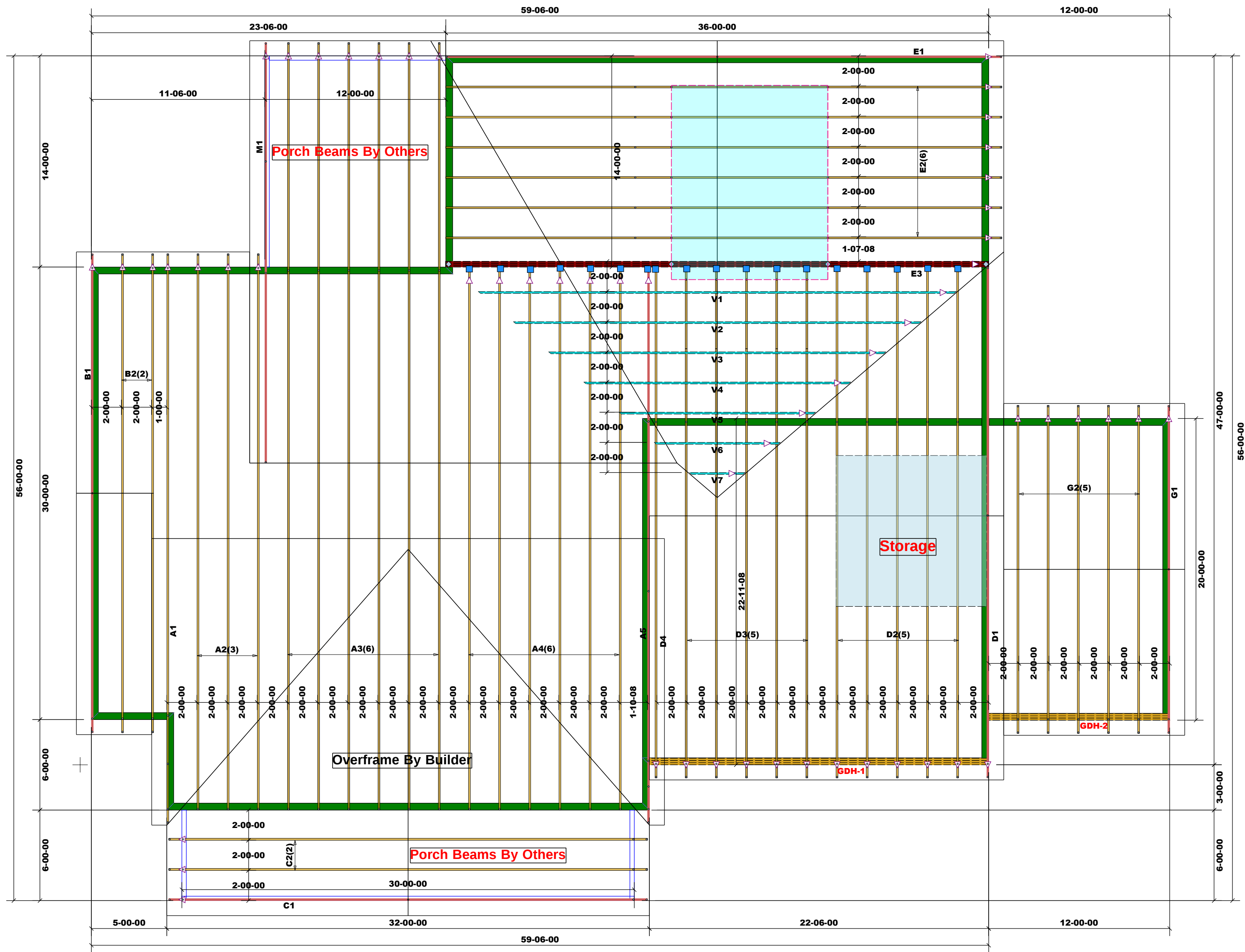


Truss Placement Plan

SCALE: 3/16"=1'

Products					
PlotID	Length	Product		Plies	Net Qty
GDH-2	12-00-00	1-3/4"x 11-7/8" LVL Kerto-S		3	3
GDH-1	22-06-00	1-3/4"x 16" LVL Kerto-S		3	3

	HUS26	USP	18	NA	16d/3-1/2"	16d/3-1/2"
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PLEASE NOTE:

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#.

**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 @ sbindustry.com

LOAD CHART FOR JACK STUDS						
(BASED ON TABLES R0920-1 & C5)						
	NUMBER OF JACKS REQUIRED AT EACH END OF HEADER/GIRDER		REQ'D STUDES FOR		REQ'D STUDES FOR	
	END REACTION (UP TO)	(2) PLV HEADER	END REACTION (UP TO)	(3) PLV HEADER	END REACTION (UP TO)	(4) PLV HEADER
1	4700	1	2550	1	3400	1
2	1400	2	5100	2	6800	2
3	1000	3	7650	3	10200	3
4	8100	4	10200	4	13600	4
5	5500	5	12750	5	17000	5
6	2300	6	15300	6		
7	1900	7				
8	3600	8				
9	5300	9				

CUSTOMER (ACCOUNT)	Onsite Homes, LLC	STREET	302 DL Phillips Lane
BUILDER		CITY	,
JOB NAME & LEVEL	Lot 1 Phillips Lane Roof	TAX AUTH.	NC - Harnett
PLAN NAME	Lindie Sunroom/Full BPCustom 3-Car	SALES REP.	Marshall Naylor (Marshall Naylor)
PLAN SEAL DATE (EOR)	3/15/2025	DESIGNER (& ASST.)	Marshall Naylor (Bruce McLaurin)
JOB # (OT REF)	252162 - A	DESIGN REV. DATE	11/4/2025



**ROOF & FLOOR
TRUSSES & BEAMS**

Reilly Road Industrial Park
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