



ROOF & FLOOR TRUSSES & BEAMS

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

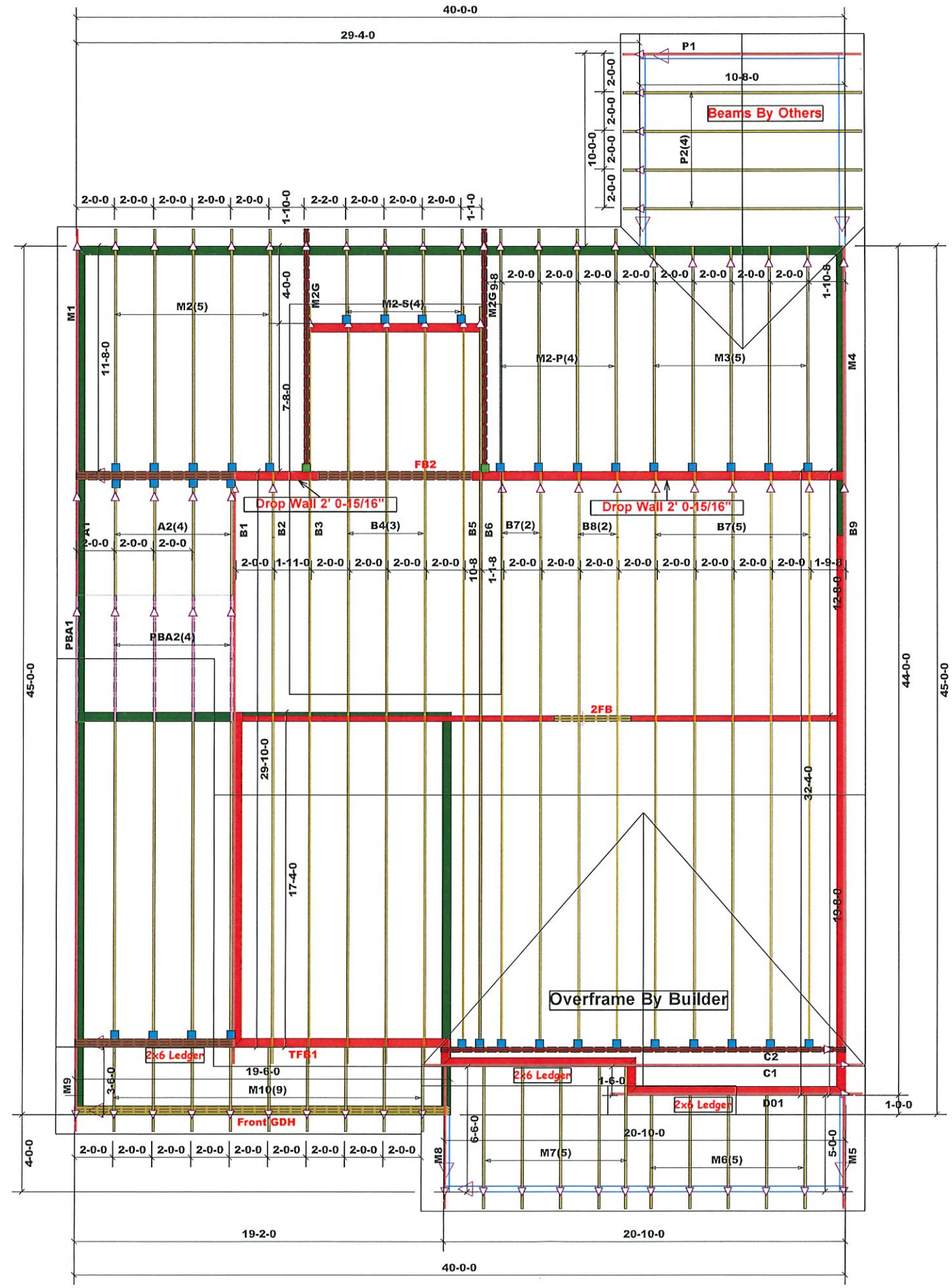
Bearing reactions less than or equal to 2000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 2000# 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 Marshall Naylor
Marshall Naylor

REQ. REACTION (UP TO)	NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/BEAMER	
	REQ. STUDS FOR (1) PLY HEADER	REQ. STUDS FOR (4) PLY HEADER
1700	1	1
3400	2	2
5100	3	3
6800	4	4
8500	5	5
10200	6	6
11900	7	7
13600	8	8
15300	9	9

■	HUS26	USP	37	NA	16d/3-1/2"	16d/3-1/2"
■	THD26-2	USP	2	NA	16d/3-1/2"	10d/3"

- = 1st Level Wall
- = 2nd Level Wall



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

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

BUILDER	ON-SITE HOMES	CITY / CO.	ADDRESS	MODEL	DATE REV.	DRAWN BY	SALES REP.
				Roof	02/07/23	Marshall Naylor	Marshall Naylor
	Burleigh B w \Dormer RSL2, RP				6/10/21	B1121-6701	J0223-0575

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