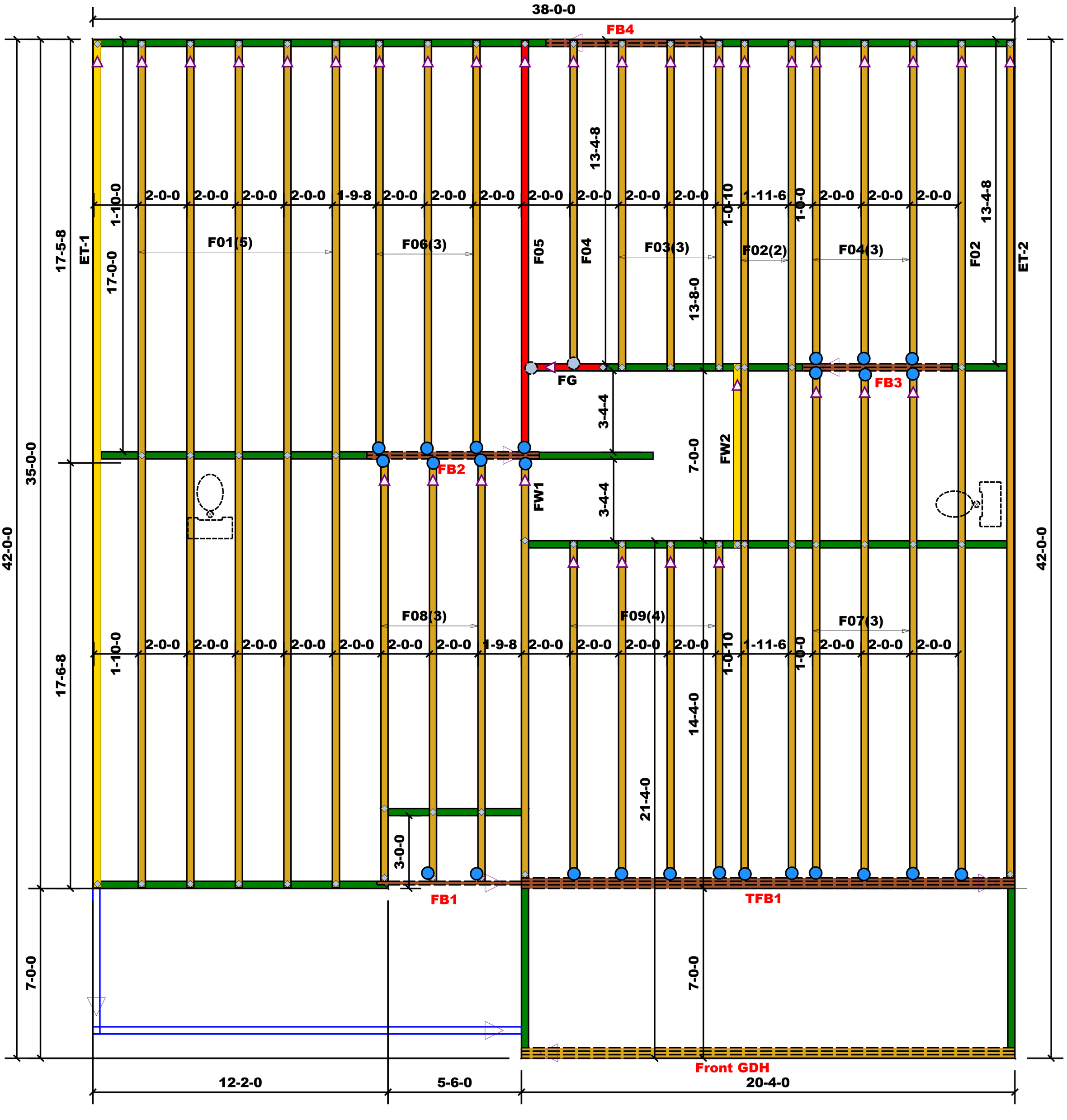

●	HUS410	USP	26	NA	16d/3-1/2"	16d/3-1/2"
◌	MSH422	USP	2	Varies	10d/3"	10d/3"

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
TFB1	21-0-0	1.75 X 24 Kerto-S LVL 2.0E	3	3	FF
FB4	7-0-0	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
Front GDH	21-0-0	1-3/4"x 11-7/8" LVL Kerto-S	3	3	FF
FB2	8-0-0	1-3/4"x 14" LVL Kerto-S	2	2	FF
FB3	7-0-0	1-3/4"x 14" LVL Kerto-S	2	2	FF
FB1	6-0-0	1-3/4"x 14" LVL Kerto-S	1	1	FF
Side GDH	20-0-0	1-3/4"x 23-7/8" LVL Kerto-S	3	3	FF

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

Truss Placement Plan
SCALE: 3/8"=1'

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER	END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER	END REACTION (UP 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	A & G Residential	**CITY / CO.**	Cameron / Johnston
JOB NAME	Lot 4 Liberty Meadows	**ADDRESS**	Solomon Drive
PLAN	Union Floor Trusses 2x4 Walls	**MODEL**	2nd Floor Open Web
SEAL DATE	12/10/2021	**DATE REV.**	06/24/22
QUOTE #	MOORE A&B RP3C	**DRAWN BY**	Marshall Naylor
JOB #	J0622-3381	**SALES REP.**	Marshall Naylor

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

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 Marshall Naylor
Marshall Naylor

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