



Legend

■ = Load Bearing Walls

●	HUS410	USP	6	NA	16d/3-1/2"	16d/3-1/2"
●	THDH412	USP	2	NA	16d/3-1/2"	16d/3-1/2"
●	THDH612	USP	2	NA	16d/3-1/2"	16d/3-1/2"
●	JUS414	USP	26	NA	16d/3-1/2"	16d/3-1/2"
●	THD410	USP	2	NA	16d/3-1/2"	10d/3"

PartID	Length	Product	Piles	Net Qty	FB Type
Front GDH	20-0-0	1-3/4"x11-7/8" LVL Kerno-S	3	3	FF
FB1	29-10-0	1-3/4"x14" LVL Kerno-S	2	2	FF
FB2	25-0-0	1-3/4"x14" LVL Kerno-S	3	3	FF
FB3	17-0-0	1-3/4"x14" LVL Kerno-S	4	4	FF
FB4	9-0-0	1-3/4"x14" LVL Kerno-S	2	2	FF
FB5	6-0-0	1-3/4"x14" LVL Kerno-S	2	2	FF
BF1	16-0-0	1-3/4"x18" LVL Kerno-S	3	3	FF
Side Load GDH	20-0-0	1-3/4"x18" LVL Kerno-S	3	3	FF
TFB1	20-0-0	1-3/4"x18" LVL Kerno-S	3	3	FF

Truss Placement Plan

SCALE: 1/4"=1'

LOAD CHART FOR JACK STUDS

LOAD	REQ'D STUDS FOR (1) 1/2" HEAD	REQ'D STUDS FOR (1) 3/4" HEAD
1700	2	2
3400	4	4
5100	6	6
6800	8	8
8500	10	10
10200	12	12
11900	14	14
13600	16	16
15300	18	18

BUILDER	Orsite Homes	CITY / CO.	
JOB NAME		ADDRESS	
PLAN	Burleigh B	MODEL	FLOOR
SEAL DATE	6/10/21	DATE REV.	02/07/23
QUOTE #	B1121-6701	DRAWN BY	Marshall Naylor
JOB #	J0223-0576	SALES REP.	Marshall Naylor

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.
 These trusses are designed as individual building components to be incorporated into a building design. The design is based on the truss design and does not include the design of the building structure. The building designer is responsible for the design of the building structure including beams, walls, and columns. A truss designer is not responsible for the design of the building structure. The design of the truss support structure including beams, walls, and columns is the responsibility of the building designer or general contractor. For more information, please contact the truss designer at info@comtechtrusses.com or call 800-854-4444.

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

Existing conditions less than or equal to 2008 are denoted to comply with the prescriptive code requirements. The contractor shall refer to the attached Truss Foundation List and number of wood studs required to support trusses greater than 2008 but not greater than 10000. A registered design professional shall be responsible for the design of the truss support system for all trusses that exceed 10000. See the attached Truss Foundation List for more information.

Signature: Marshall Naylor
 Marshall Naylor

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