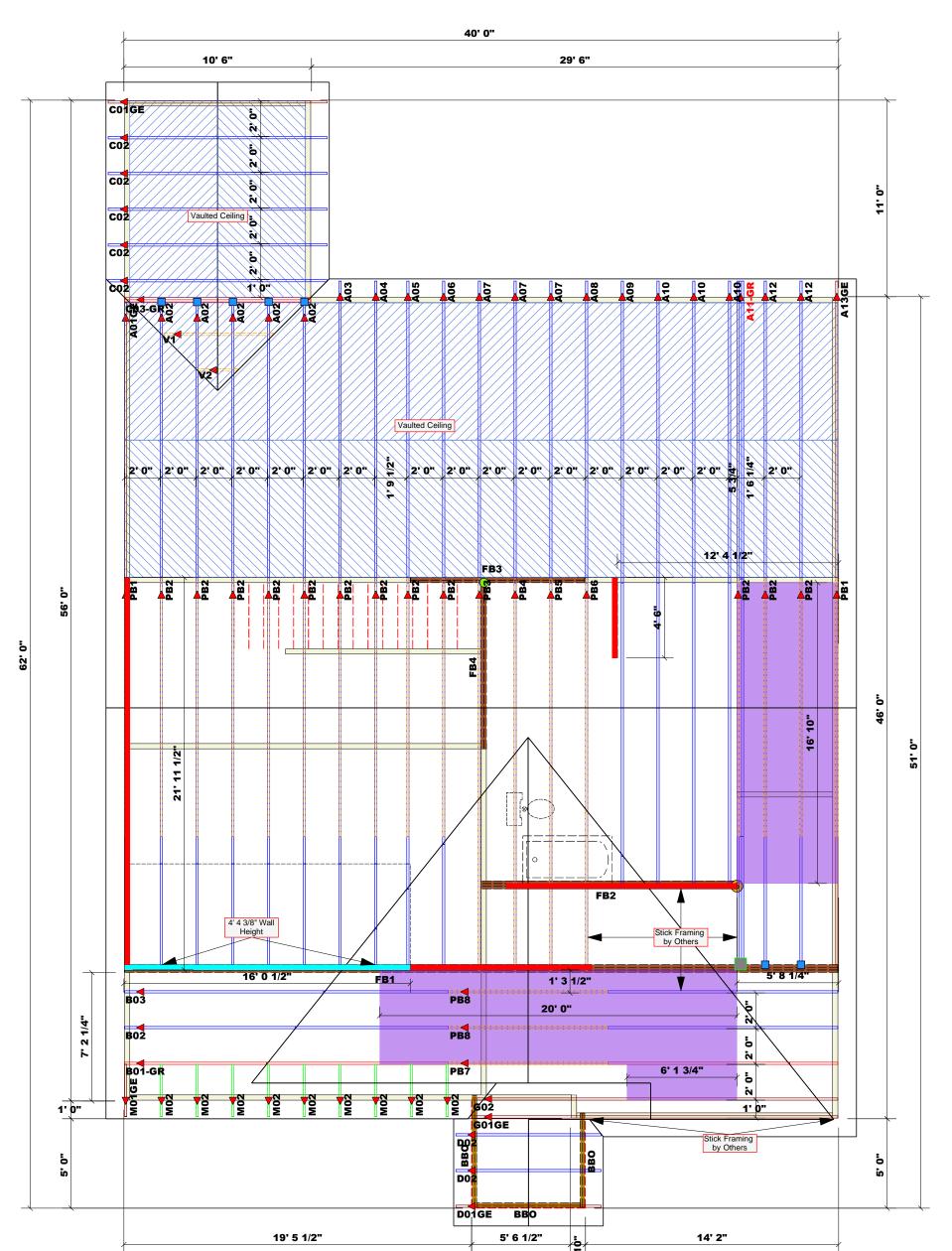
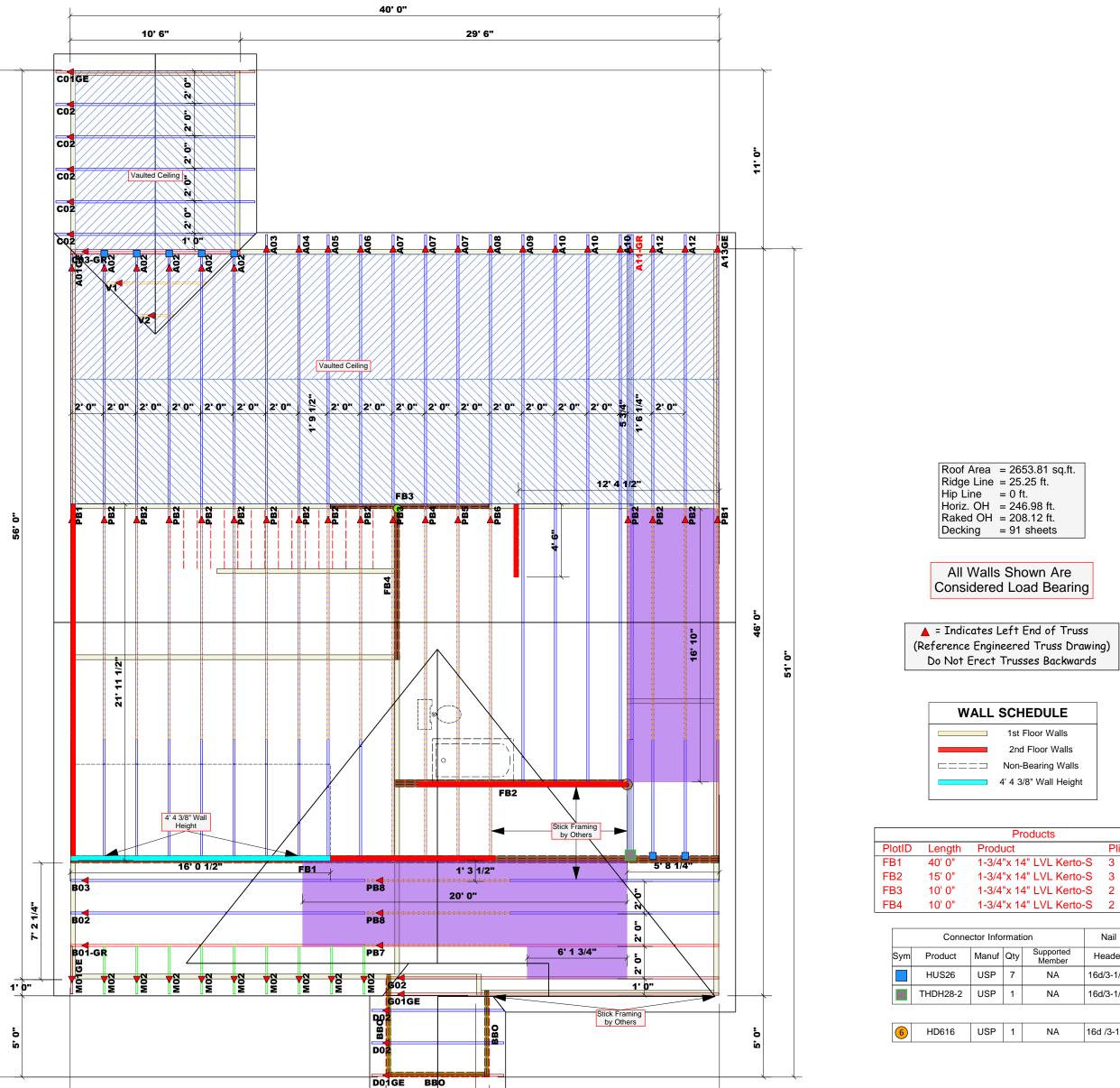


Truss Placement Plan SCALE: NTS







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

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

earing reactions less than or equal to 3000# are seemed to comply with the prescriptive Code quirements. The contractor shall refer to the tached Tables (derived from the prescriptive Cod-quirements) to determine the minimum foundatio ze and number of wood studs required to support actions greater than 3000# but not greater than 5000#. A registered design professional shall be tained to design the support system for any action that exceeds those specified in the attache ables. A registered design professional shall be

nature Johnnie Baggett Johnnie Baggett

WALL SCHEDULE 1st Floor Walls 2nd Floor Walls □□□□□ Non-Bearing Walls 4' 4 3/8" Wall Height

			Pr	oducts			
PlotID	Length	Produ	uct			Plies	Net Qt
FB1	40' 0"	1-3/4	"x 1	4" LVL Kerto	-S	3	3
FB2	15' 0"	1-3/4	"x 1	4" LVL Kerto	-S	3	3
FB3	10' 0"	1-3/4	"x 1	4" LVL Kerto	-S	2	2
FB4	10' 0"	1-3/4	"v 1	4" LVL Kerto	_Q	2	2
		. 0, .	Λ 1	+ LVLINGILO	-0		
		ctor Info					ormation
Sym		,			N		
Sym	Conne	ctor Info	rmati	ion Supported	N He	- lail Info	ormation

	THDH28-2	USP	1	NA	16d/3-1/2"	10d/3"
6	HD616	USP	1	NA	16d /3-1/2"	16d /3-1/2"

1700 1 3400 2 5100 3 6800 4 8500 5 = Indicates Left End of Truss
(Reference Engineered Truss Backwards)

| Do NOT Erect Truss Backwards | 1700 | 1 | 2550 | 1 | 3400 | 2 | 5100 | 2 | 7650 | 3 | 10200 | 13600 | 4 | 10200 | 4 | 10200 | 13600 | 4 | 10200 | 5 | 10200 | 6 | 11900 | 7 | 13600 | 8 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 | 15300 | 9 |

LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF

HEADER/GIRDER