

Products				
Net Qty	Plies	Product	Length	PlotID
2	2	1-3/4"x 16" LVL Kerto-S	21' 0"	SLGDH
2	2	1-3/4"x 16" LVL Kerto-S	16' 0"	BM4
2	2	1-3/4"x 16" LVL Kerto-S	11' 0"	BM1
2	2	1-3/4"x 16" LVL Kerto-S	7' 0"	BM2

Nail Information		Connector Information				
Truss	Header	Supported Member	Qty	Manuf	Product	Sym
16d/3-1/2"	16d/3-1/2"	Varies	12	USP	HUS410	●

- Dimension Notes**
1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
 2. All interior wall dimensions are to face of frame wall unless noted otherwise
 3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

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

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

LOAD CHART FOR JACK STUDS

INT. SPACING (ft)	REACT. (lb)	REACT. (k)	INT. SPACING (ft)	REACT. (lb)	REACT. (k)
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				

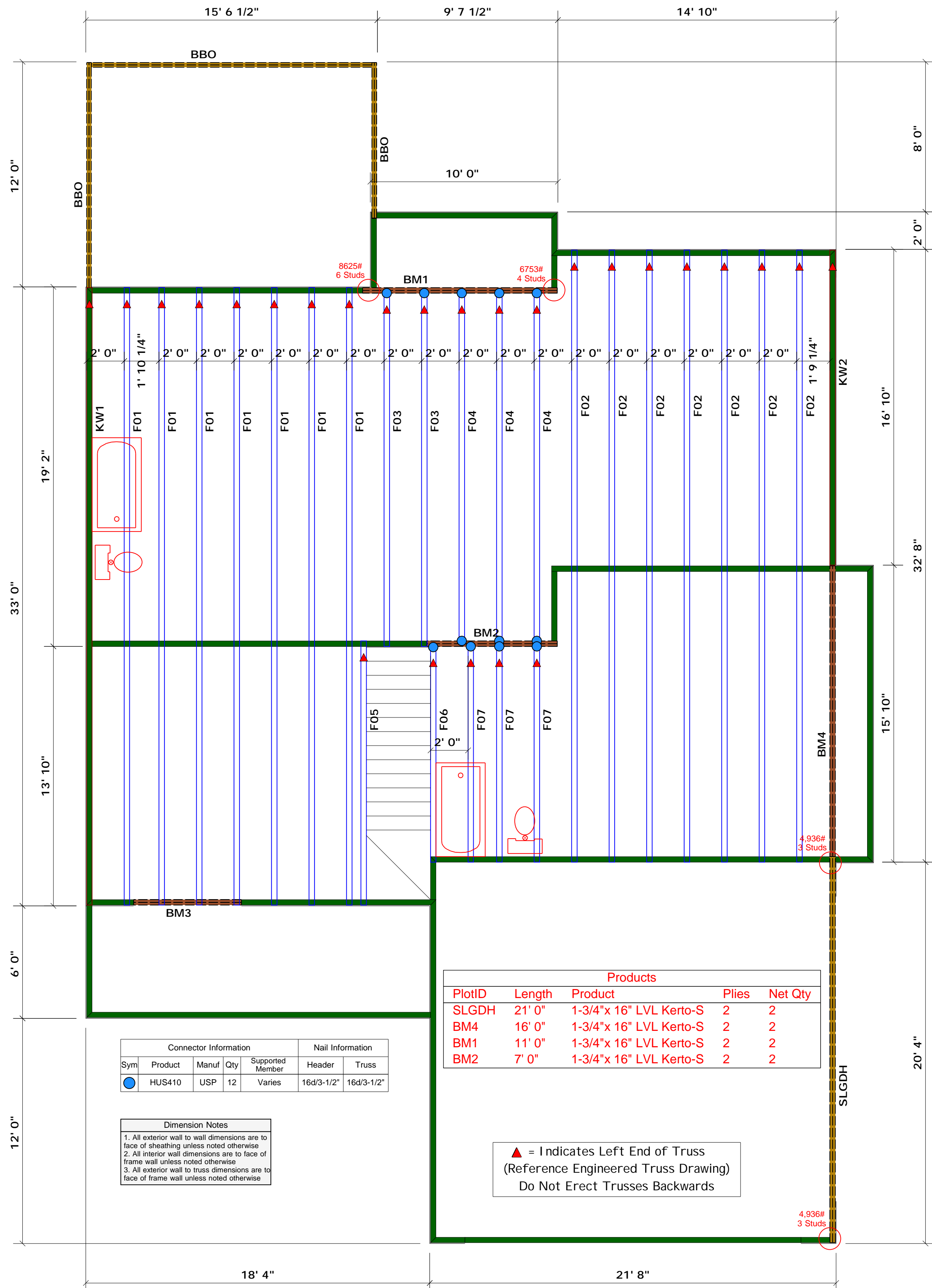
BUILDER	Weaver Homes	COUNTY	Johnston
JOB NAME	Lot 2 Fultz Farm	ADDRESS	Lot 2 Fultz Farm
PLAN	The Naples / Elevation A	MODEL	Floor
SEAL DATE		DATE REV.	10-27-20
QUOTE #		DRAWN BY	Anthony Williams
JOB #	J1120-5521	SALESMAN	Lenny Norris

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: Anthony Williams

comtech
ROOF & FLOOR TRUSSES & BEAMS
 Reilly Road Industrial Park
 Fayetteville, N.C. 28309
 Phone: (910) 864-8787
 Fax: (910) 864-4444



Connector Information				Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Truss
●	HUS410	USP	12	Varies	16d/3-1/2" 16d/3-1/2"

Dimension Notes

1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
2. All interior wall dimensions are to face of frame wall unless noted otherwise
3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

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SLGDH	21' 0"	1-3/4"x 16" LVL Kerto-S	2	2
BM4	16' 0"	1-3/4"x 16" LVL Kerto-S	2	2
BM1	11' 0"	1-3/4"x 16" LVL Kerto-S	2	2
BM2	7' 0"	1-3/4"x 16" LVL Kerto-S	2	2

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

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

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REACTION (UP TO 1000 LB)	SPACING (IN)	NO. OF JACK STUDS
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3400	2	5100
5100	3	7650
6800	4	10200
8500	5	12750
10200	6	15300
11900	7	
13600	8	
15300	9	

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