▲= Denotes Left End of Truss
(Reference Engineered Truss Drawing)

	HUS28	USP	15		16d/3-1/2	16d/3-1/2"
	THD28-2	USP	1	NA	16d/3-1/2"	10d/3"

Hatch Legend

= MAIN LOAD BEARING WALLS @ 9-1-8

Estimation

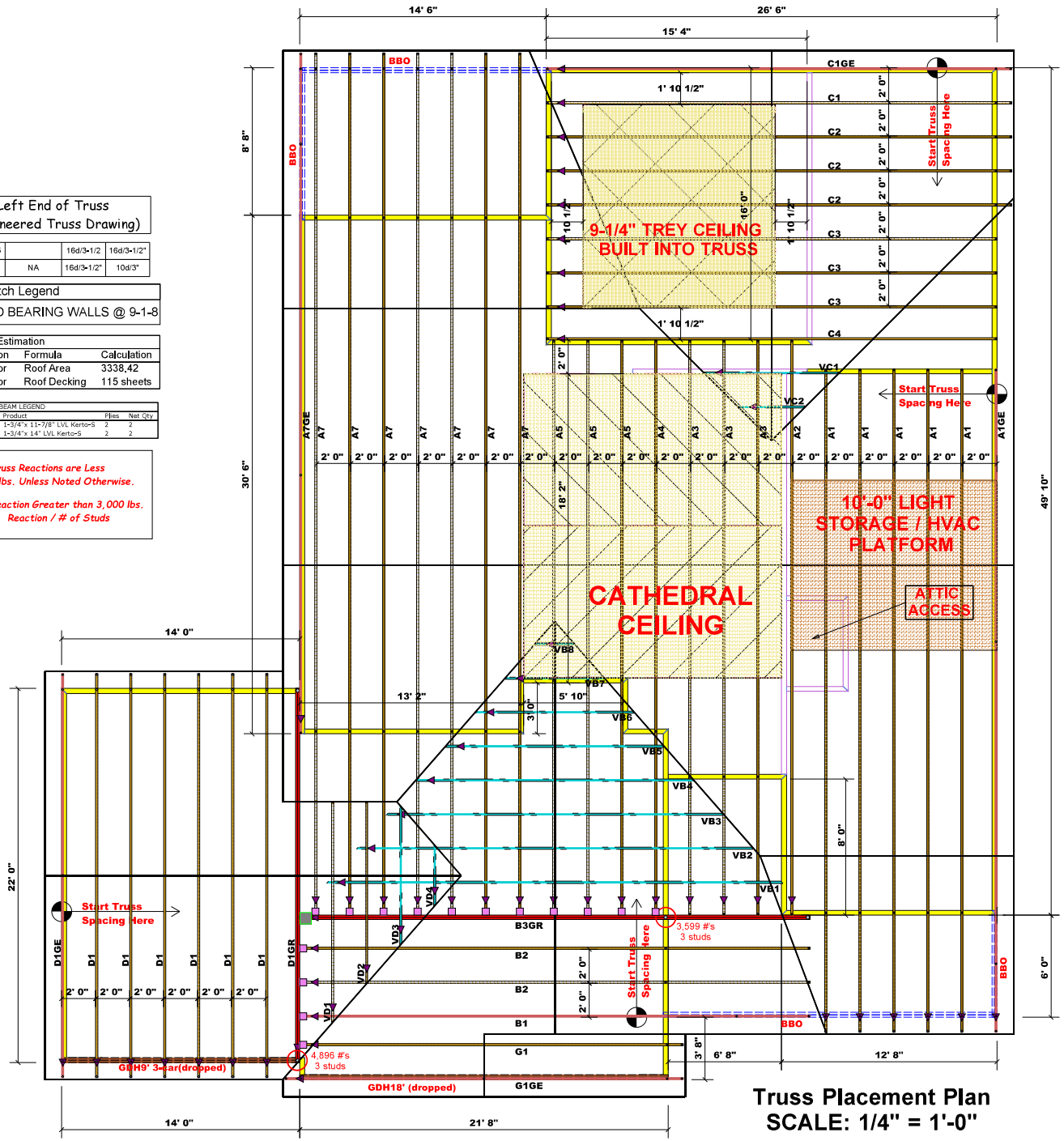
Name	Selection	Formula	Calculation
Roof Area	1st Floor	Roof Area	3338.42
Roof Decking	1st Floor	Roof Decking	115 sheets

BEAM LEGEND

PlotID	Length	Product	Plies	Net Qty
GDH9' 3-car(dropped)	14' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2
GDH18' (dropped)	22' 0"	1-3/4"x 14" LVL Kerto-S	2	2

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

-- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs



Truss Placement Plan
SCALE: 1/4" = 1'-0"

COMTECH
ROOF & FLOOR TRUSSES & BEAMS
Kelly Road Industrial Park
Fayetteville, N.C. 28306
Phone: (910) 854-8767
Fax: (910) 854-4444

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#.

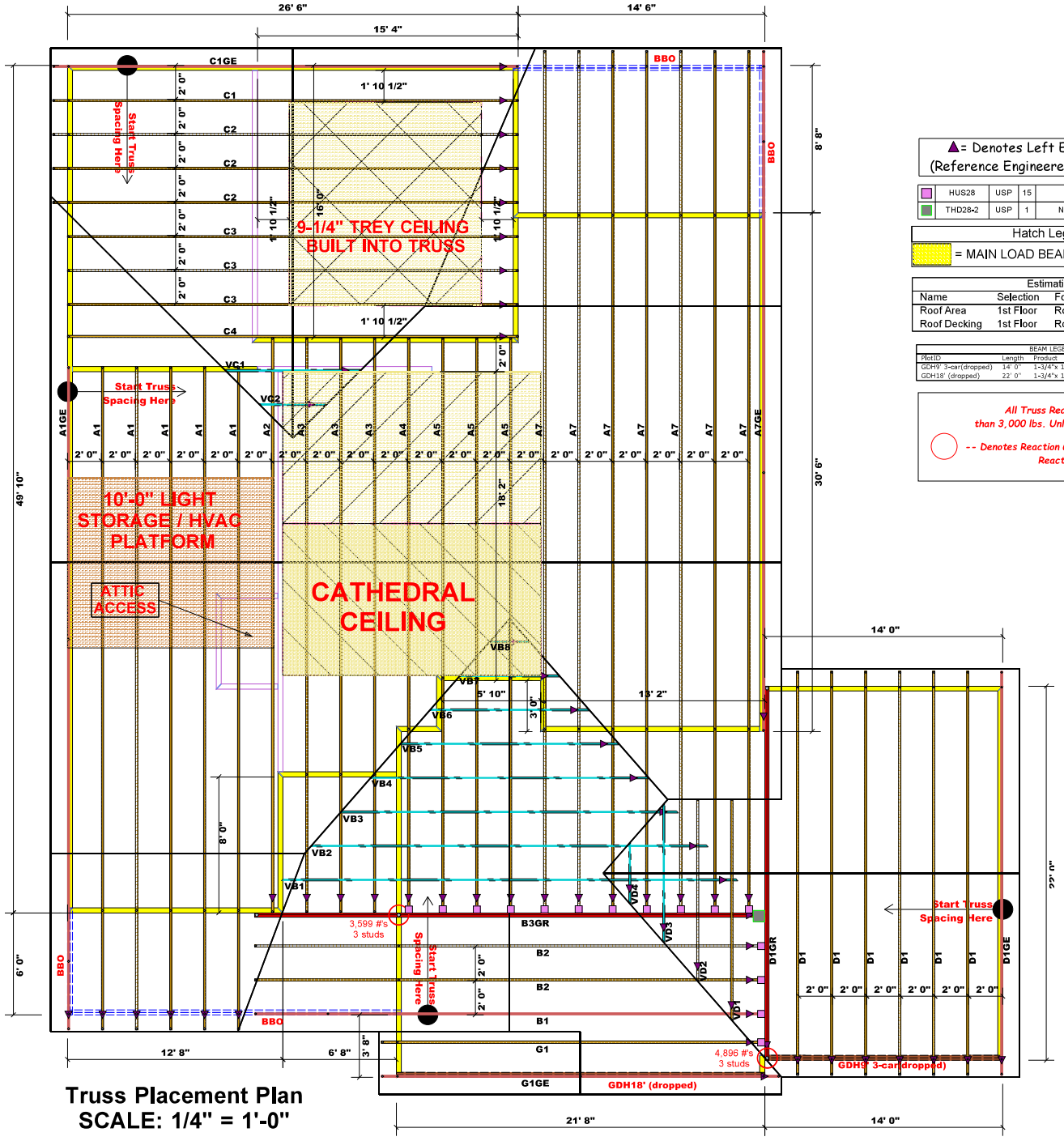
Signature Lenny Norris

Lenny Norris

LOAD CHART FOR JACK STUDS

CITY / CO.	Harnett Co. / Harnett
ADDRESS	Lot 3 Byrd Farm
MODEL	ROOF
DATE REV.	/ /
DRAWN BY	Lenny Norris
SALES REP.	Lenny Norris
BUILDER	Weaver Development Co. Inc.
JOB NAME	Lot 3 Byrd Farm
PLAN	Lindsey 1553 "B Full Porch" 3-car
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0221-0875

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



Truss Placement Plan
SCALE: 1/4" = 1'-0"

▲= Denotes Left End of Truss
(Reference Engineered Truss Drawing)

	HUS28	USP	15		16d/3-1/2	16d/3-1/2"
	THD28-2	USP	1	NA	16d/3-1/2"	10d/3"

Hatch Legend

= MAIN LOAD BEARING WALLS @ 9-1-8

Estimation

Name	Selection	Formula	Calculation
Roof Area	1st Floor	Roof Area	3338.42
Roof Decking	1st Floor	Roof Decking	115 sheets

BEAM LEGEND

PlotID	Length	Product	Plies	Net Qty
GDH19' 3-car(dropped)	14' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2
GDH18' (dropped)	22' 0"	1-3/4"x 14" LVL Kerto-S	2	2

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

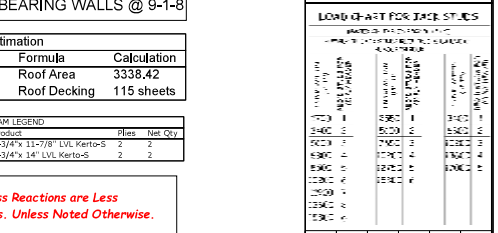
-- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

comTECH
ROOF & FLOOR
TRUSSES & BEAMS
Belvidere Industrial Park
Fayetteville, NC 28306
Phone: (910) 864-8262
Fax: (910) 864-4464

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: Lenny Norris
Lenny Norris

LOAD CHART FOR JACK STUDS



BUILDER	Weaver Development Co. Inc.
JOB NAME	Lot 3 Byrd Farm
PLAN	Lindsey 1553 "B Full Porch" 3-car
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0221-0875
CITY / CO.	Harnett Co. / Harnett
ADDRESS	Lot 3 Byrd Farm
MODEL	ROOF
DATE REV.	/ /
DRAWN BY	Lenny Norris
SALES REP.	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