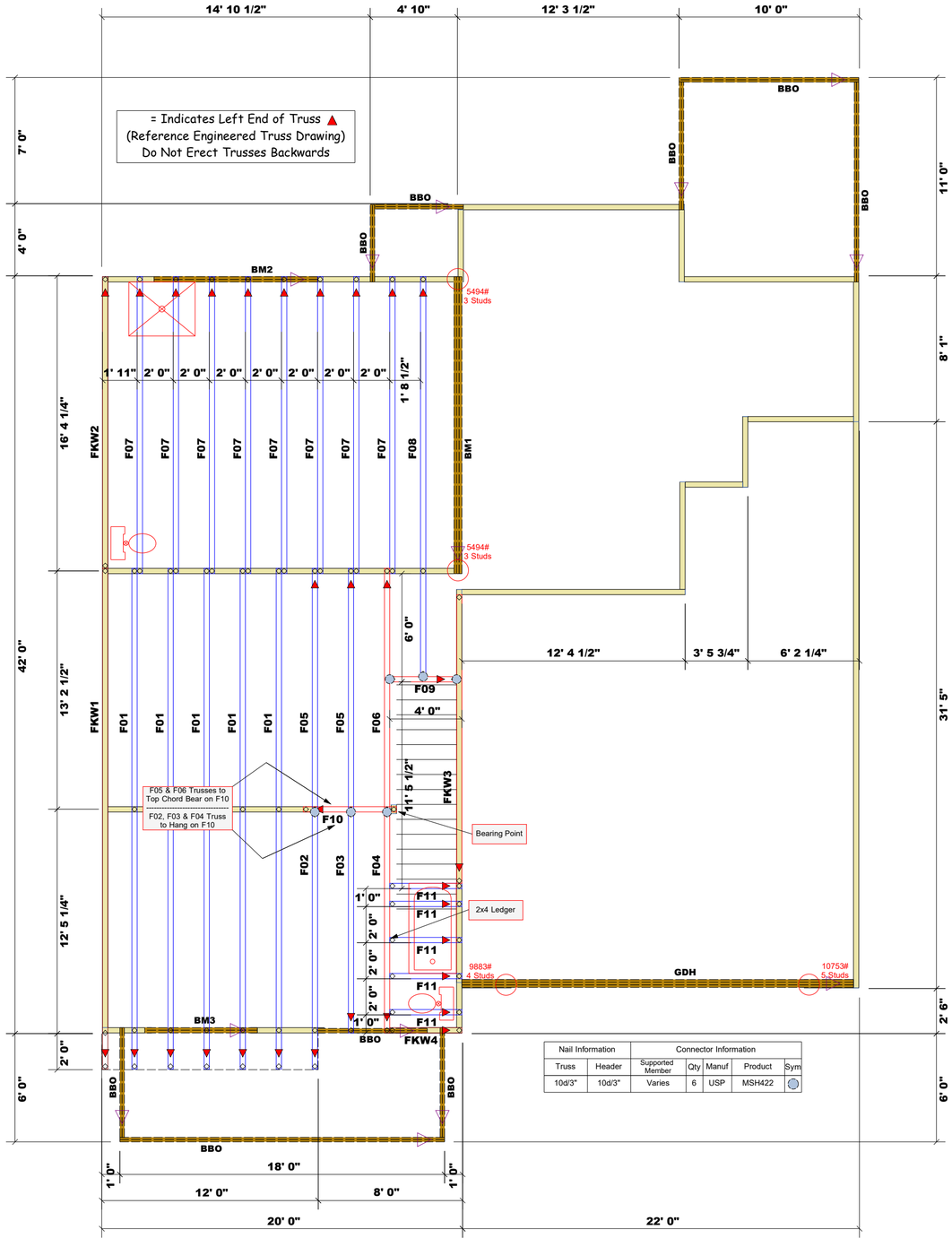
Products					
Fab Type	Net Qty	Plies	Product	Length	PlotID
FF	2	2	1-3/4"x 9-1/4" LVL Kerto-S	10' 0"	BM2
FF	2	2	1-3/4"x 9-1/4" LVL Kerto-S	7' 0"	BM3
FF	3	3	1-3/4"x 16" LVL Kerto-S	17' 0"	BM1
FF	3	3	1-3/4"x 18" LVL Kerto-S	22' 0"	GDH

BBO Indicates (2) 2x10 SP #2 or Better Supplied by Others

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

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



Nail Information		Connector Information				
Truss	Header	Supported Member	Qty	Manuf	Product	Sym
10d/3"	10d/3"	Varies	6	USP	MSH422	

Truss Placement Plan
SCALE: 3/16" = 1'-0"

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

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_____
Anthony Williams

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	Watermark Homes
JOB NAME	Lot 34 Oak Havenb
PLAN	Iron Oak
SEAL DATE	Plan Date: 11/16/21
QUOTE #	NA
JOB #	J0322-1084
COUNTY	Johnston County
ADDRESS	Lot 34 Oak Haven
MODEL	Floor
DATE REV.	3/2/21
DRAWN BY	Anthony Williams
SALESMAN	Anthony Williams