Front Elevation

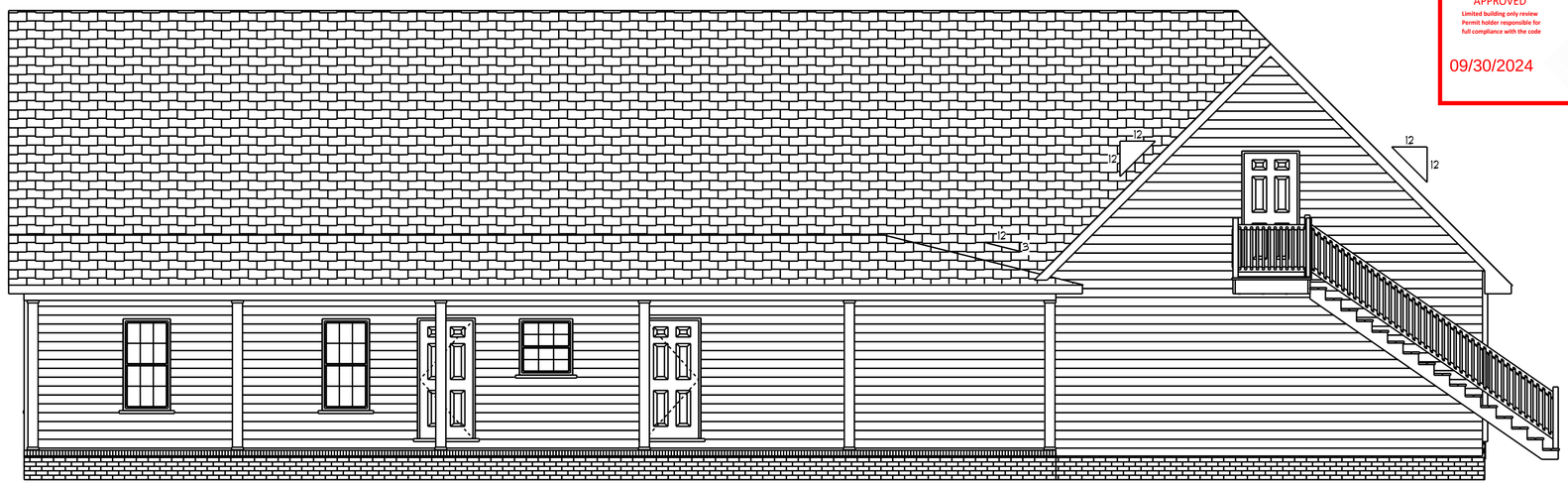
Scale: 1/4"= 1'0"

NOTICE TO CONTRACTOR
All construction must comply with current NC Building Codes and is subject to field inspection and verification.

APPROVED
Limited building only review
Permit holder responsible for full compliance with the code

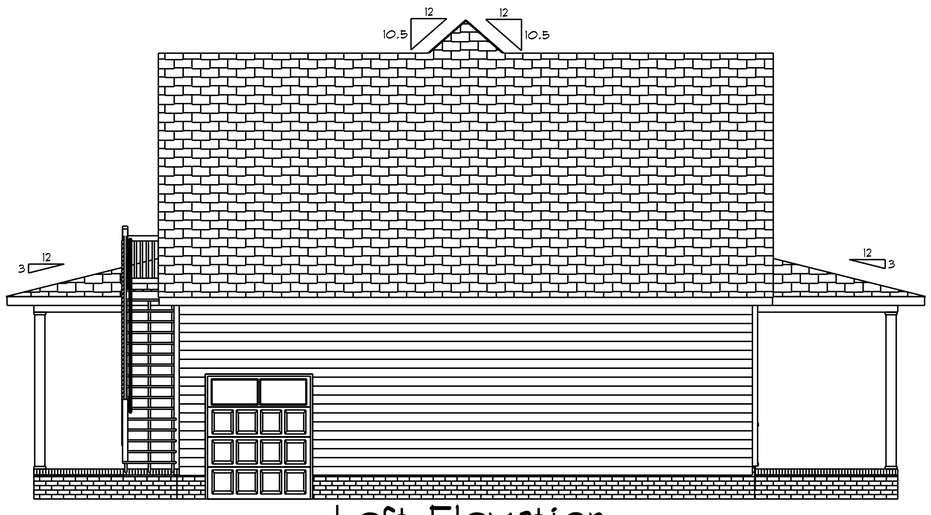
09/30/2024

Harnett COUNTY NORTH CAROLINA



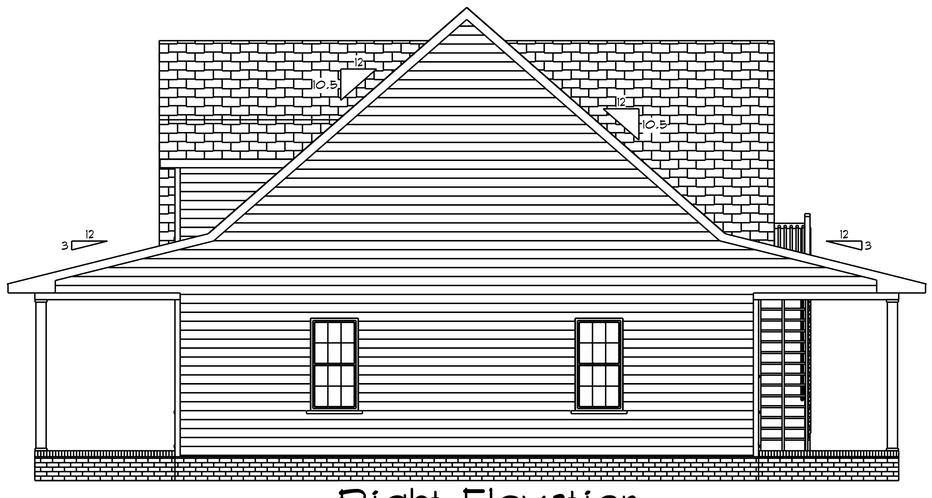
Rear Elevation

Scale: 1/4"= 1'0"



Left Elevation

Scale: 1/4"= 1'0"



Right Elevation

Scale: 1/4"= 1'0"

Bass Design
2727 Chimney Pt.
Linden, N.C. 28356
910-263-0403

DATE: 9/15/2024
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

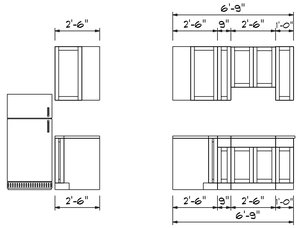
Donnelly Home

OPENING SCHEDULE				
PRODUCT CODE	SIZE	HINGE	REVERSED	COUNT
1-6 Door Unit	1'-6"	L	NO	1
1-6 Door Unit	1'-6"	R	NO	1
2-4 Door Unit	2'-4"	R	NO	2
2-8 Door Unit	2'-8"	L	NO	3
2-8 Door Unit	2'-8"	R	NO	2
3-0 Door Unit	3'-0"	L	NO	1
5-0 Doublehung Door Unit	5'-0"	LR	NO	1
5-0 Doublehung Door Unit	5'-0"	LR	NO	1
24 pocket	2'-4"	N	NO	2
24x46 twin	4'-8" x 4'-6"	NN	NA	1
28 pocket	2'-8"	N	NO	1
28x52 single	2'-8" x 5'-2"	N	NA	8
28x52 twin	5'-4" x 5'-2"	NN	NA	1
30 pocket	3'-0"	N	NO	1
30x32 single	3'-0" x 3'-2"	N	NA	1
30X80 GLASS	2'-6"	R	NO	1
36x80 BARN DOOR	3'-0"	L	YES	1
36X80 COLONIAL A 1	3'-0"	L	NO	2
36X80 COLONIAL A 1	3'-0"	R	NO	2
60X80 LH ENTRY - 2 SL	5'-0"	L	NA	1
108X84 - 4 PANEL - GARAGE DOOR	6'-0"	U	NO	1
192X84 - 8 PANEL - GARAGE DOOR	18'-0"	U	NO	1

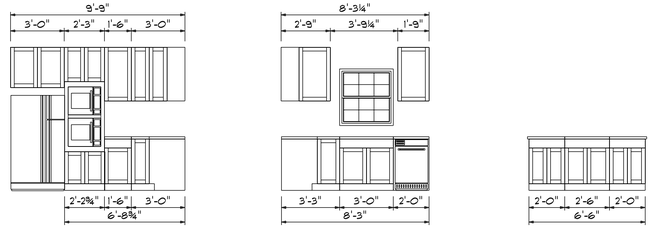
Areas

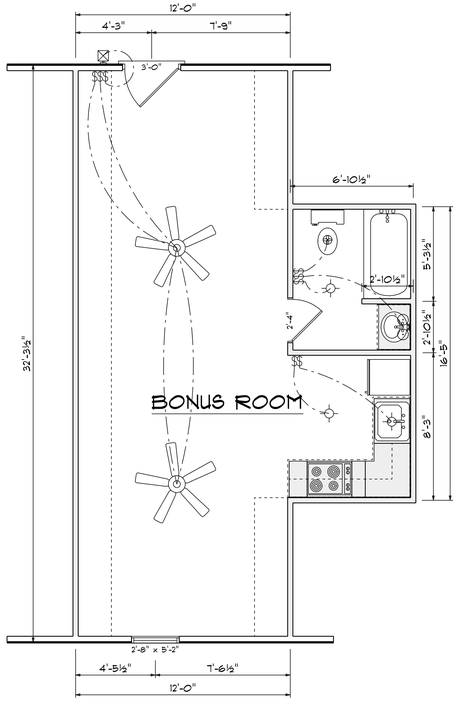
Main Floor	1886
Bonus Room	516
Total Heated	2402
Garage	778
Front Porch	464
Rear Porch	464

Bonus Room Cabinets



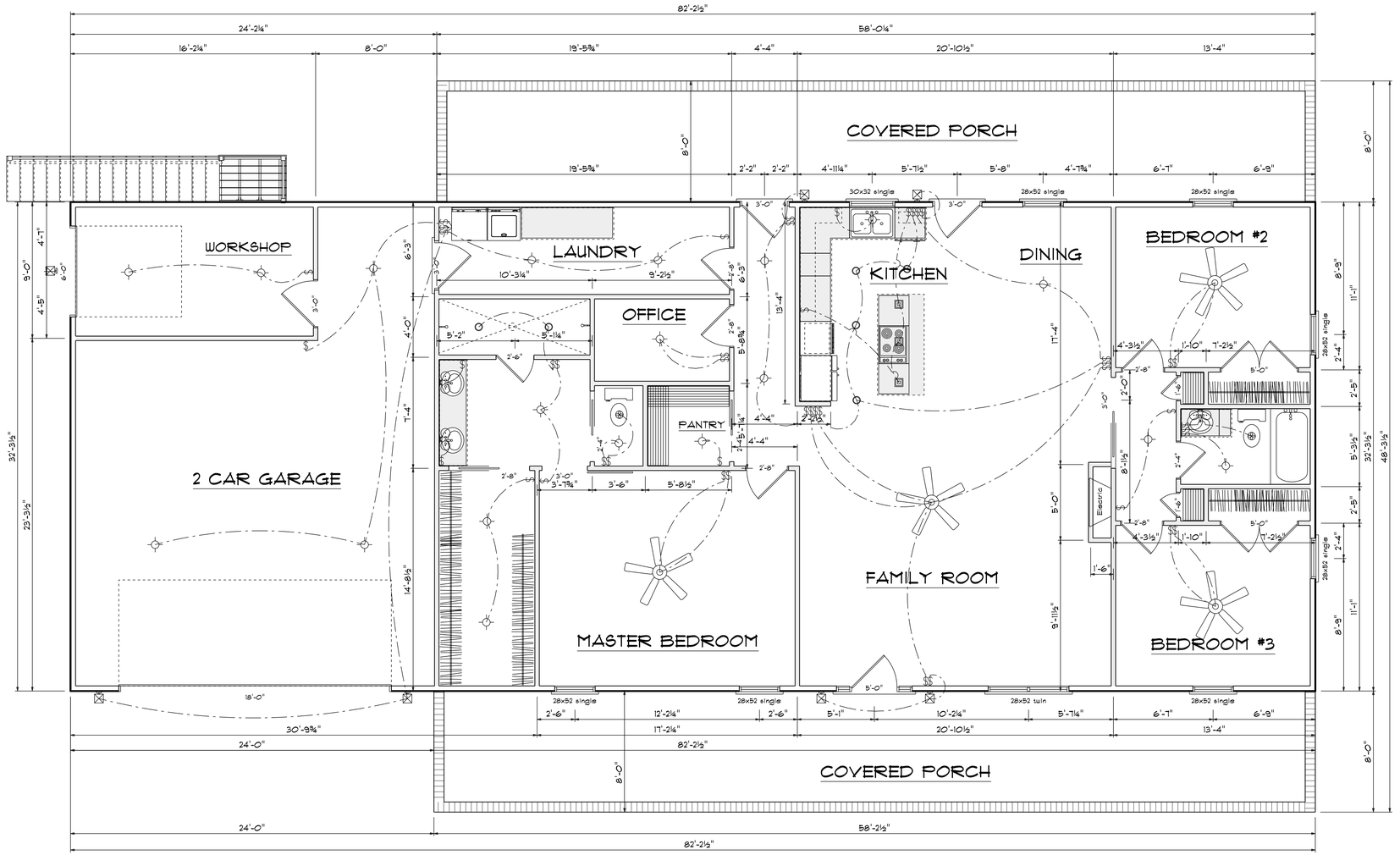
Main Floor Kitchen Cabinets





Bonus Room

Scale: 1/4"= 1'-0"



First Floor Plan

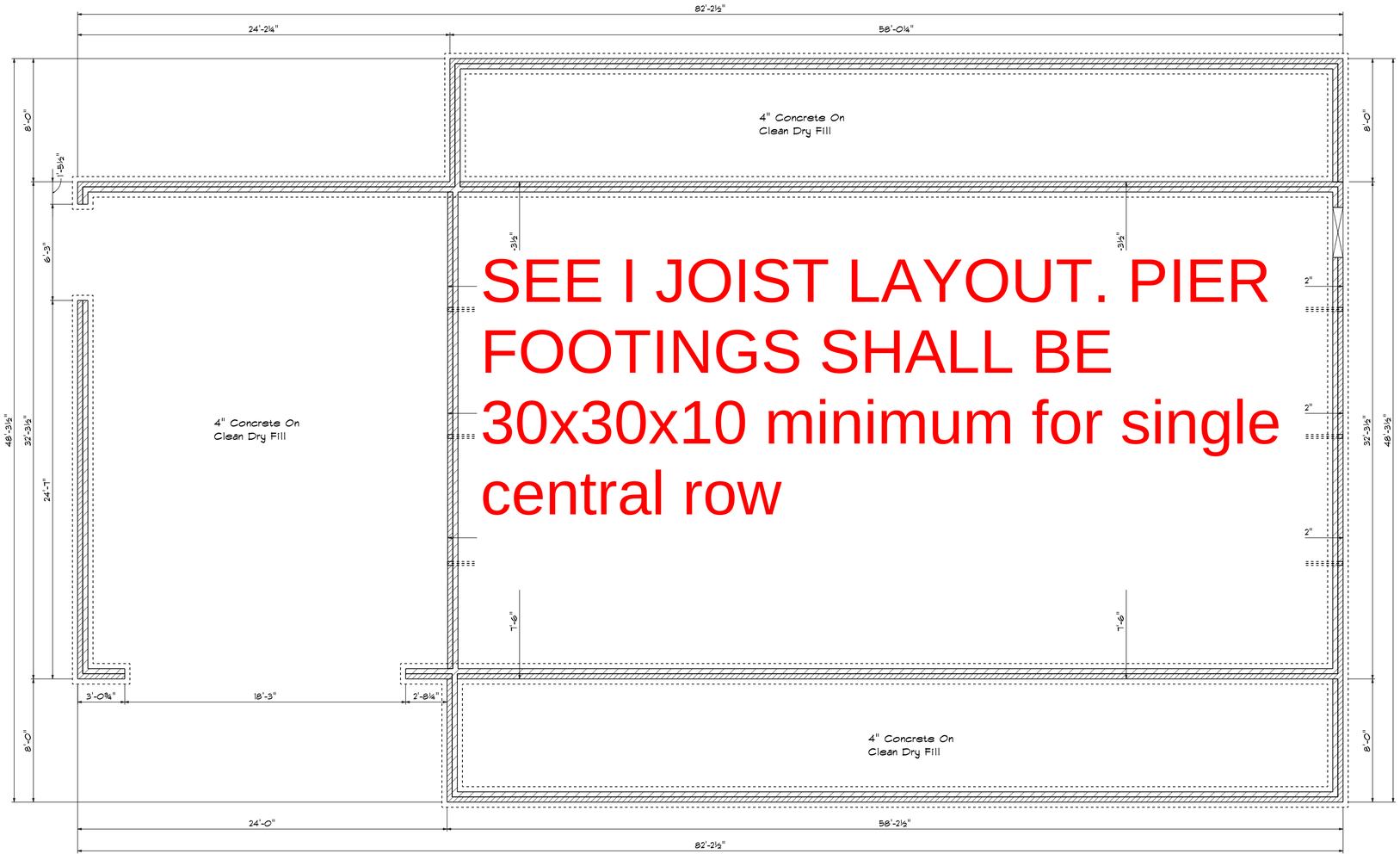
Scale: 1/4"= 1'-0"

Bass Designs
2727 Chimney Pt.
Linden, N.C. 28356
910-263-0403

DATE: 9/15/2024
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

Donnelly Home

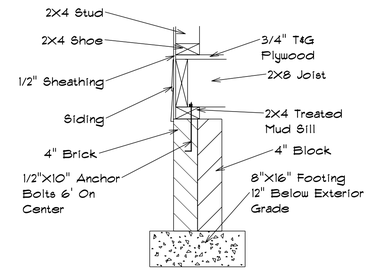


SEE I JOIST LAYOUT. PIER FOOTINGS SHALL BE 30x30x10 minimum for single central row

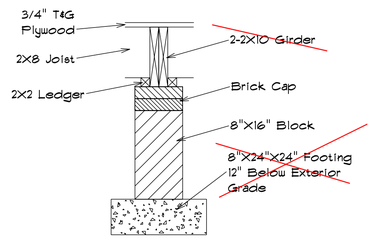
Foundation Plan

Scale: 1/4"= 1'-0"

Foundation Detail

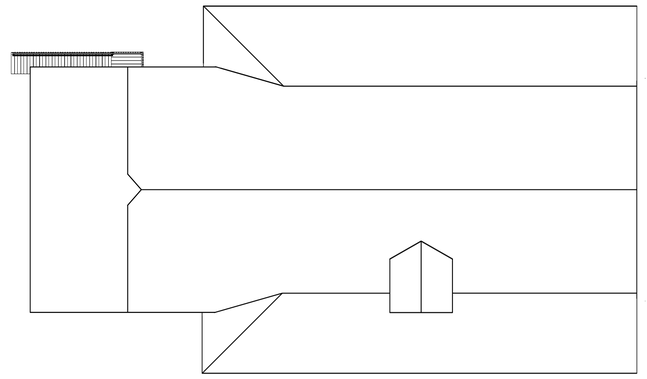


Footing & Pier Detail



FOUNDATION VENTILATION

1886 Sq.Ft. Foundation Area
Requires 12.57 Sq.Ft. Ventilation.
With 6 Mil. Poly, Plans Indicate
Vents For Adequate Cross
Ventilation.



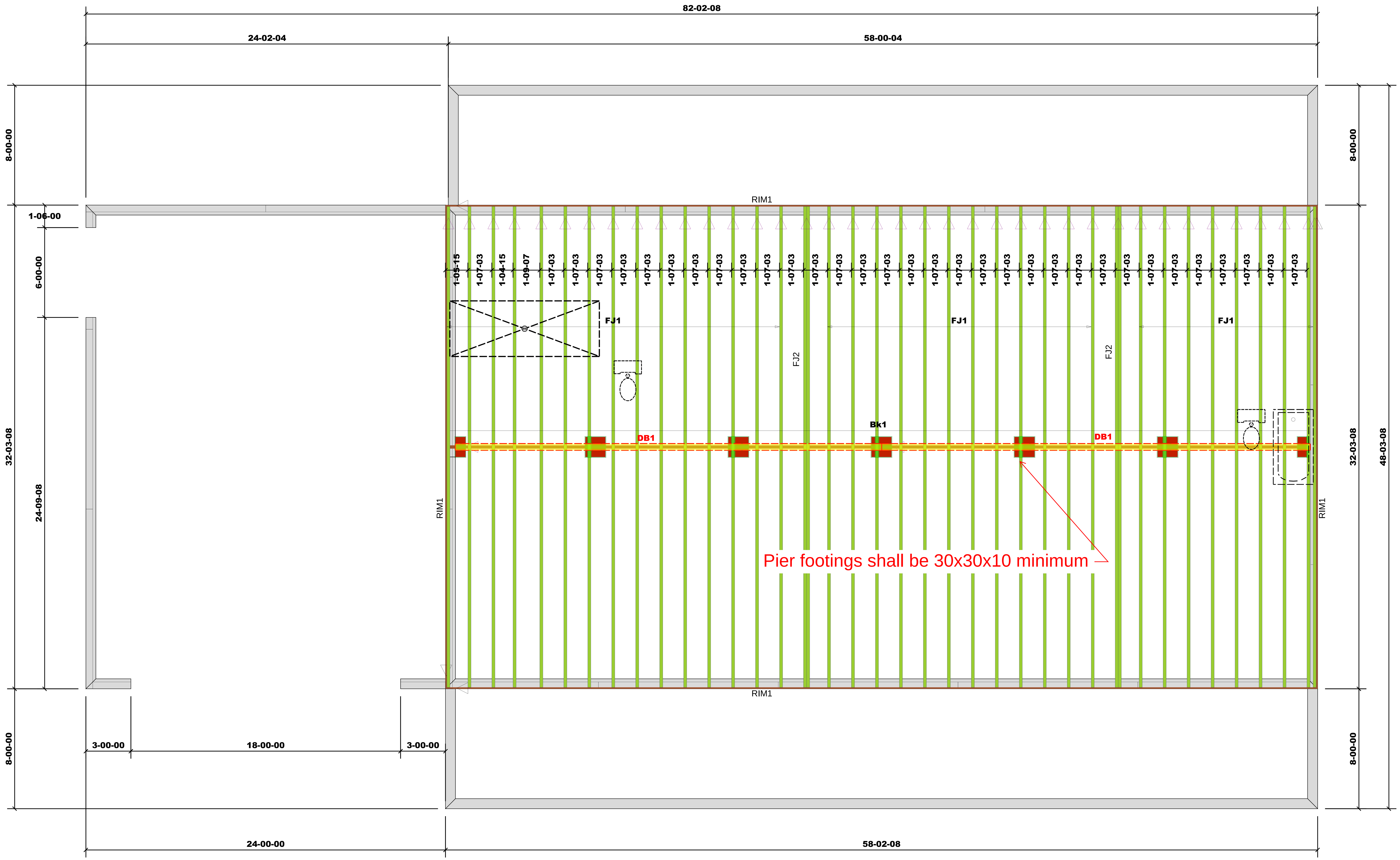
Roof Plan

Bass Designs
2727 Chimney Pt.
Linden, N.C. 28356
910-263-0403

DATE: 9/15/2024
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

Donnelly Home



NI-40X BLOCKING					
PlotID	Length	Product	Plies	Net Qty	Fab Type
Bk1	2-00-00	11 7/8" NI-40x	1	36	FF

NI-40X JOISTS					
PlotID	Length	Product	Plies	Net Qty	Fab Type
FJ1	32-01-05	11 7/8" NI-40x	1	36	MFD
FJ2	32-01-05	11 7/8" NI-40x	2	4	MFD

11.88" RIMBOARD					
PlotID	Length	Product	Plies	Net Qty	Fab Type
RIM1	12-00-00	1 1/8" x 11 7/8" Rim Board	1	16	MFD

LVL GIRDERS					
PlotID	Length	Product	Plies	Net Qty	Fab Type
DB1	29-00-00	1.75 X 9.25 Kerto-S LVL 2.0E	3	6	FF

Truss Placement Plan
SCALE: NTS

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

comtech
ROOF & FLOOR TRUSSES & BEAMS
Reilly Road Industrial Park
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

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#.

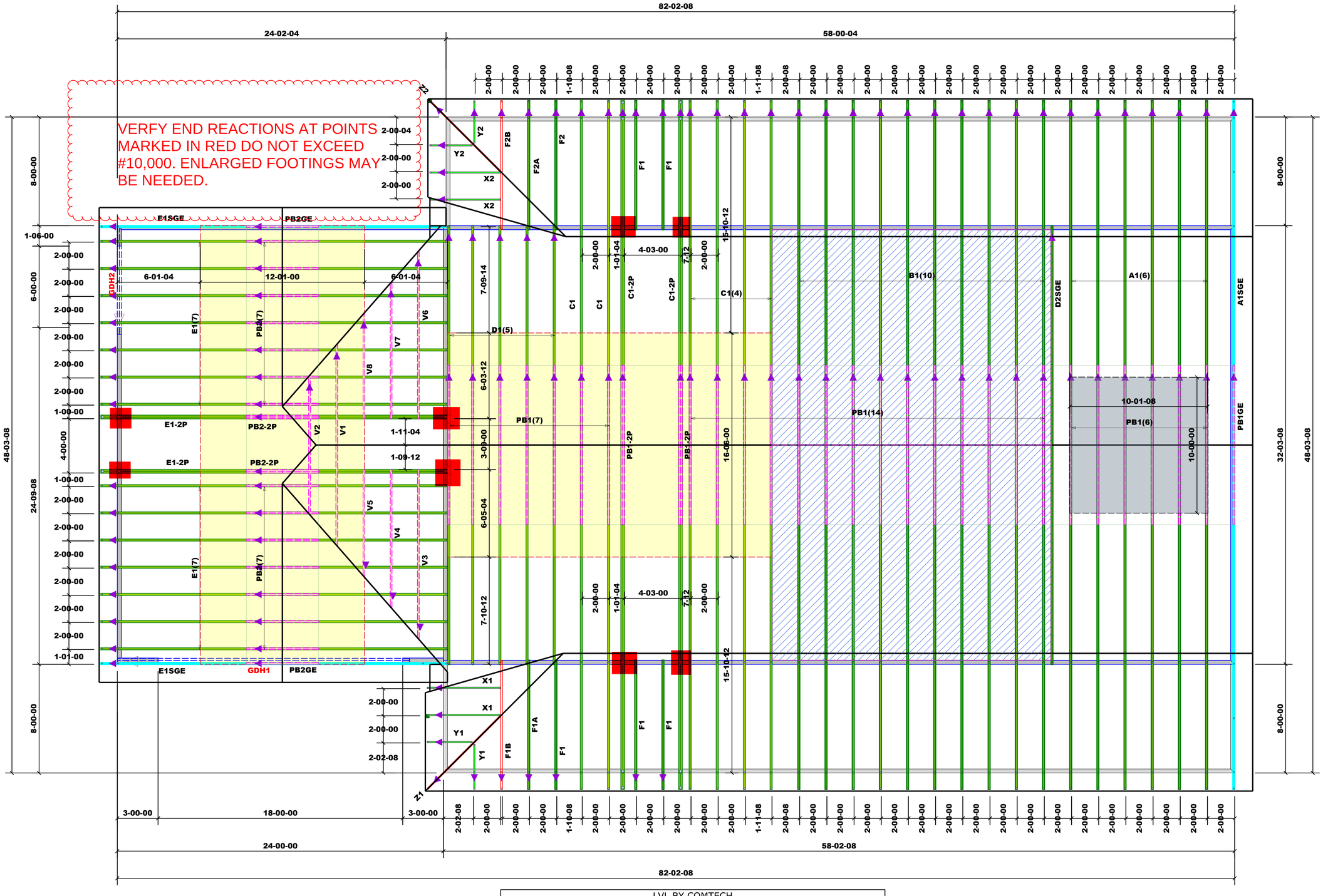
Signature Bob Lewis

Bob Lewis

CITY / CO.	CAMERON / MOORE
ADDRESS	1076 CAMERON HILL RD
MODEL	CRAWL
DATE REV.	09/25/24
DRAWN BY	Bob Lewis
SALES REP.	Bob Lewis
BUILDER	SHOWCASE RESTORATION
JOB NAME	DONNELLY HOME
PLAN	BASS DESIGN DONNELLY HOME
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0924-5257

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				



LVL BY COMTECH					
PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH2	8-00-00	1.75 X 9.25 Kerto-S LVL 2.0E	2	2	FF
GDH1	22-00-00	1.75 X 14 Kerto-S LVL 2.0E	3	3	FF

Truss Placement Plan
SCALE: NTS

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

comTECH
ROOF & FLOOR TRUSSES & BEAMS
Reilly Road Industrial Park
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 truss design drawings for additional notes shown on this 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, columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCSI-B1 and BCSI-B3 provided by 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 L1 derived from the prescriptive Code requirements and determine the required support foundation area 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 Bob Lewis
Bob Lewis

CITY / CO.	CAMERON / MOORE
ADDRESS	1076 CAMERON HILL RD
MODEL	ROOF
DATE REV.	09/24/24
DRAWN BY	Bob Lewis
SALES REP.	Bob Lewis
BUILDER	SHOWCASE RESTORATION
JOB NAME	DONNELLY HOME
PLAN	BASS DESIGN DONNELLY HOME
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0924-5242

LOAD CHART FOR JACK STUDS
(BASED ON TABLES R502.5(1) & (3))
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

END REACTION (LBS)	REQ'D # STUDS FOR (2) 5.5" HEADER	END REACTION (LBS)	REQ'D # STUDS FOR (3) 5.5" HEADER	END REACTION (LBS)	REQ'D # STUDS FOR (4) 5.5" 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				