

Front Elevation
Scale: 1/4"= 1'0"



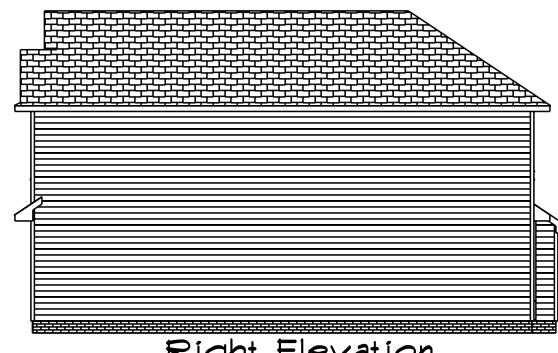




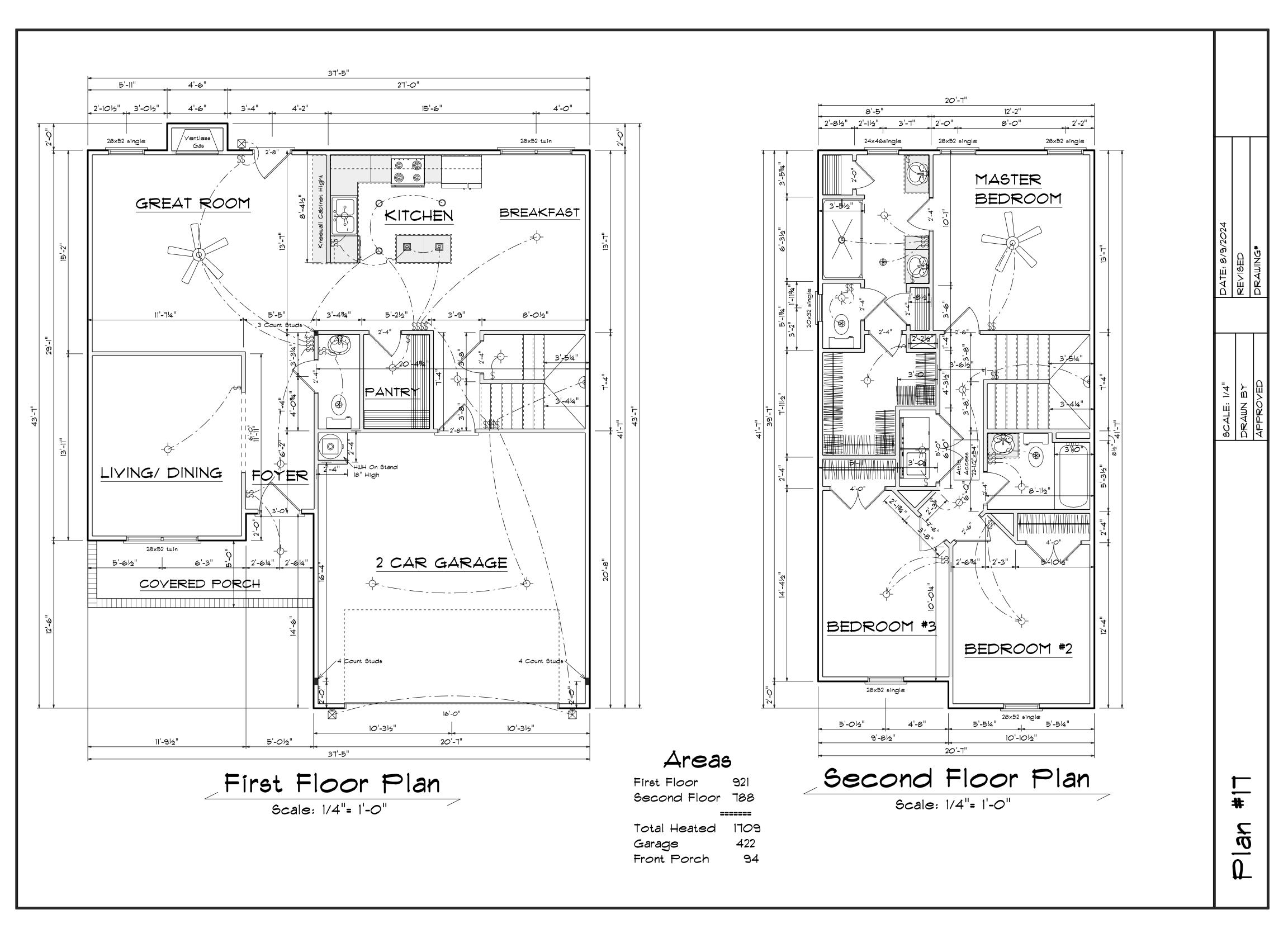


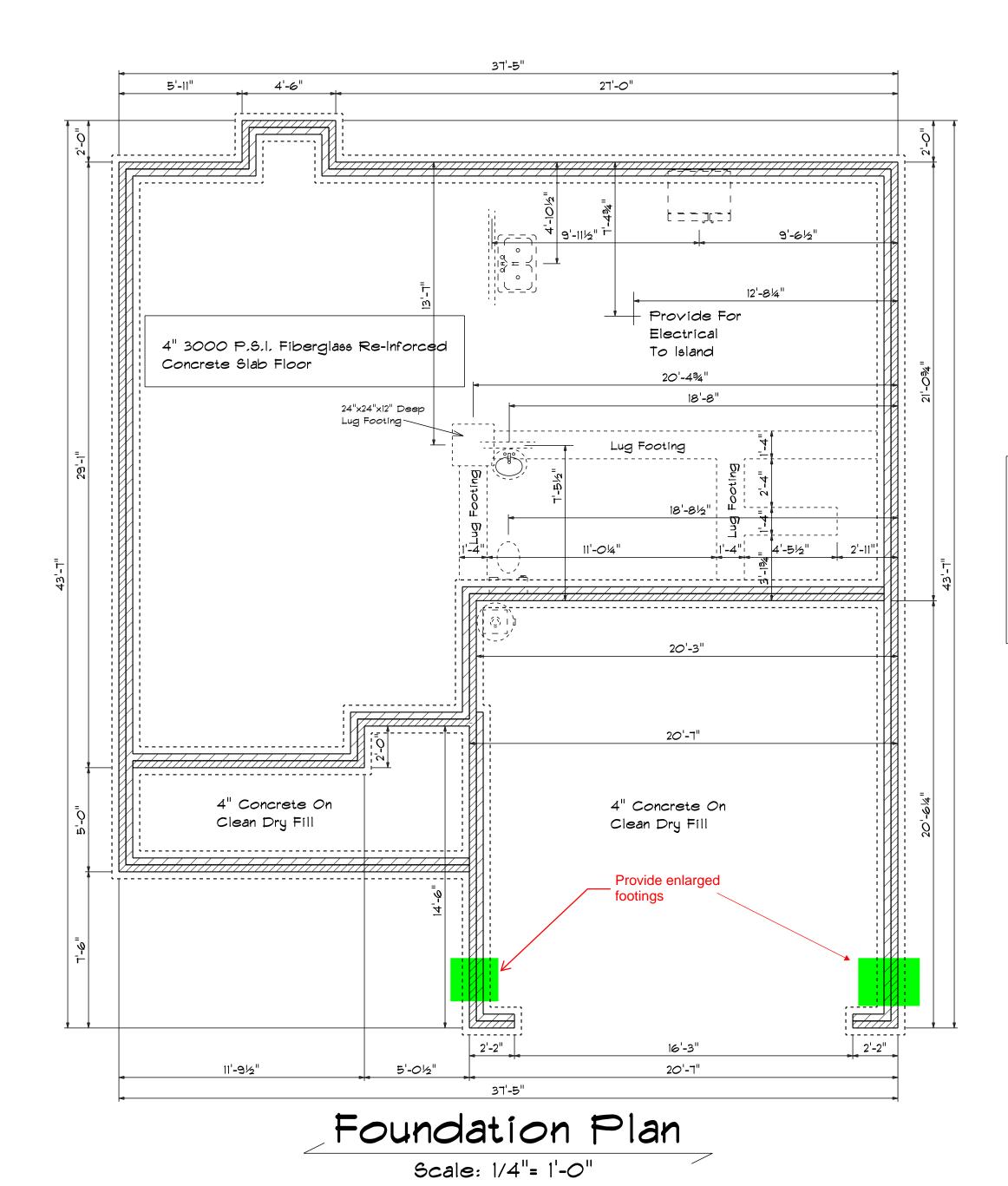
Left Elevation

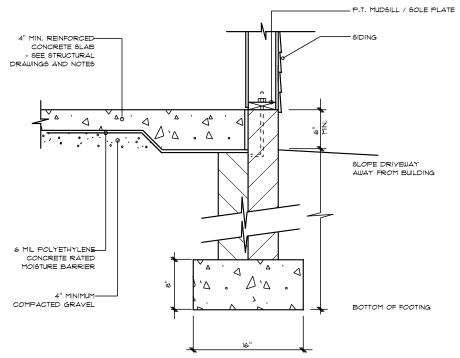
Scale: 1/8"= 1'0"

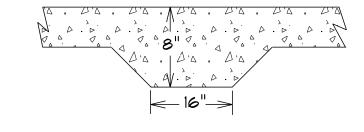


Right Elevation
Scale: 1/8"= 1'0"









LUG FOOTING DETAIL

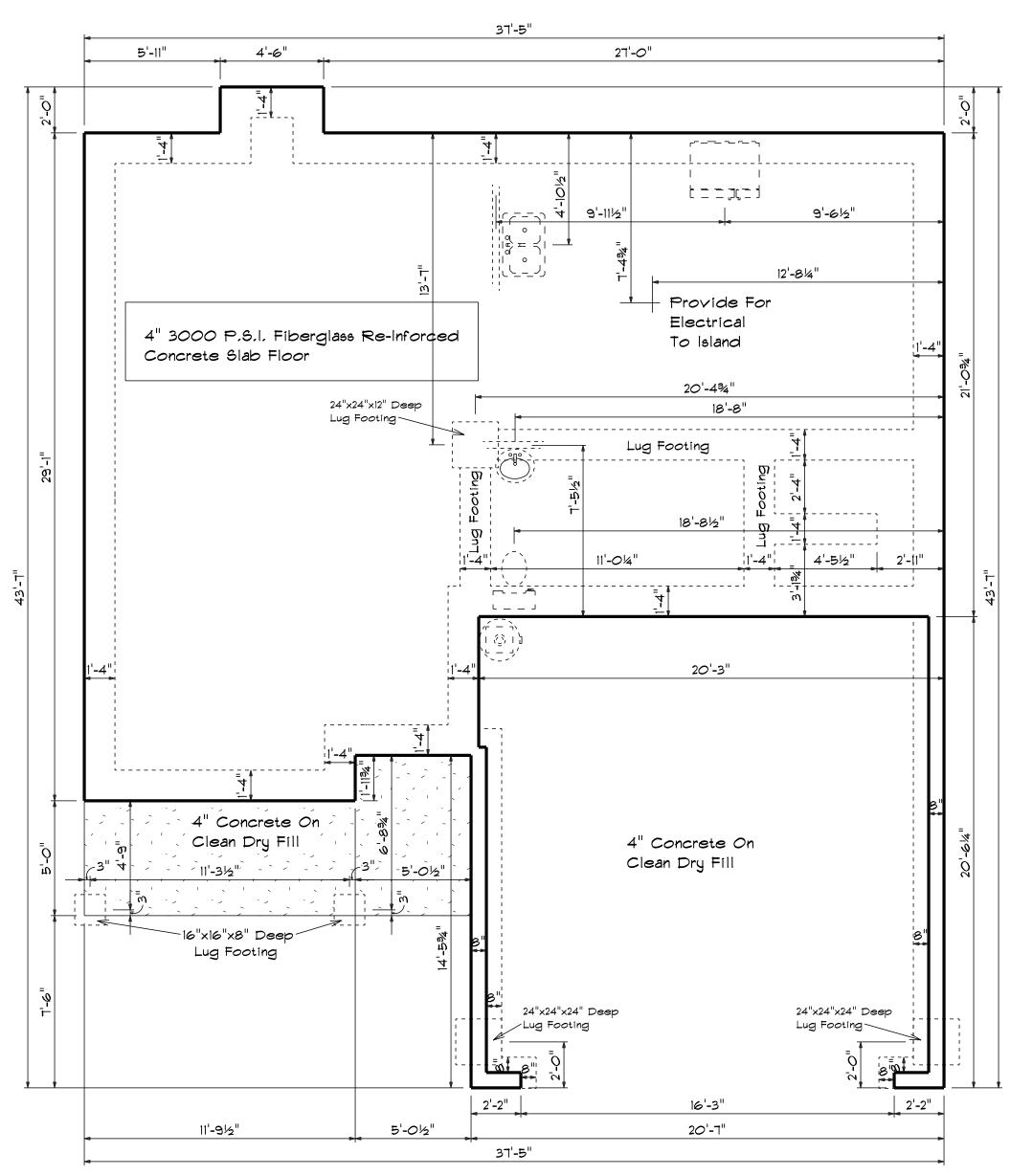
STEM WALL FOOTING DETAIL

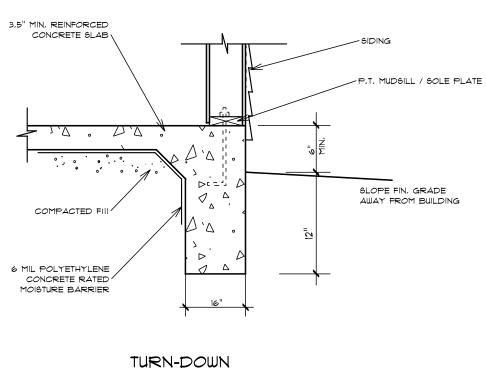
FIRST FLOOR OPENING SCHEDULE					
PRODUCT CODE	SIZE	HINGE	REVERSED	COUNT	
2-4 Door Unit	2'-4"	L	NO	1	
2-4 Door Unit	2'-4"	R	NO	2	
2-8 Door Unit	2'-8"	L	NO	1	
28x52 single	2'-8" x 5'-2"	N	NA	1	
28x52 twin	5'-4" x 5'-2"	NN	NA	2	
32X80 FRENCH A 1	2'-8"	L	NO	1	
36X80 COLONIAL A 1	3'-0"	R	NO	1	
192X84 - 8 PANEL GARAGE DR	16'-0"	U	NO	1	

SECOND FLOOR OPENING SCHEDULE						
PRODUCT CODE SIZE HINGE REVERSED COUN						
2-0 Door Unit	2'-0"	L	NO	1		
2-4 Door Unit	2'-4"	L	NO	1		
2-4 Door Unit	2'-4"	R	NO	4		
2-6 Door Unit	2'-6"	L	NO	1		
2-6 Door Unit	2'-6"	R	NO	2		
4-0 Doublehung Door Unit	4'-0"	LR	NO	2		
5-0 Doublehung Door Unit	5'-0"	LR	NO	1		
20x32 single	2'-0" x 3'-2"	N	NA	1		
24x46single	2'-4" x 4'-6"	N	NA	1		
28x52 single	2'-8" x 5'-2"	N	NA	4		

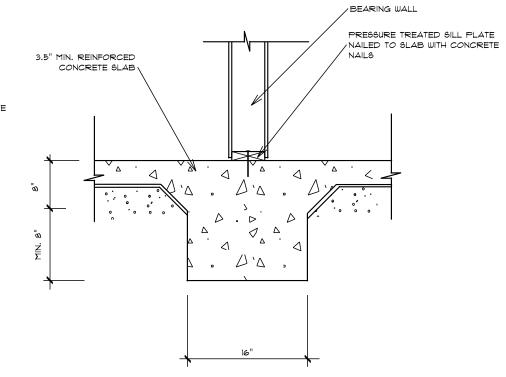
SCALE: 1/4"
DRAWN BY
APPROVED

 $\frac{\overline{0}}{2}$





FOOTING DETAIL



INTEGRAL SLAB FOOTING

DETAIL AT BEARING WALL

FIRST FLOOR OPENING SCHEDULE						
PRODUCT CODE SIZE HINGE REVERSED COUNT						
2-4 Door Unit	2'-4"	L	NO	1		
2-4 Door Unit	2'-4"	R	NO	2		
2-8 Door Unit	2'-8"	L	NO	1		
28x52 single	2'-8" x 5'-2"	N	NA	1		
28x52 twin	5'-4" x 5'-2"	NN	NA	2		
32X80 FRENCH A 1	2'-8"	L	NO	1		
36X80 COLONIAL A 1	3'-0"	R	NO	1		
192X84 - 8 PANEL GARAGE DR	16'-0"	U	NO	1		

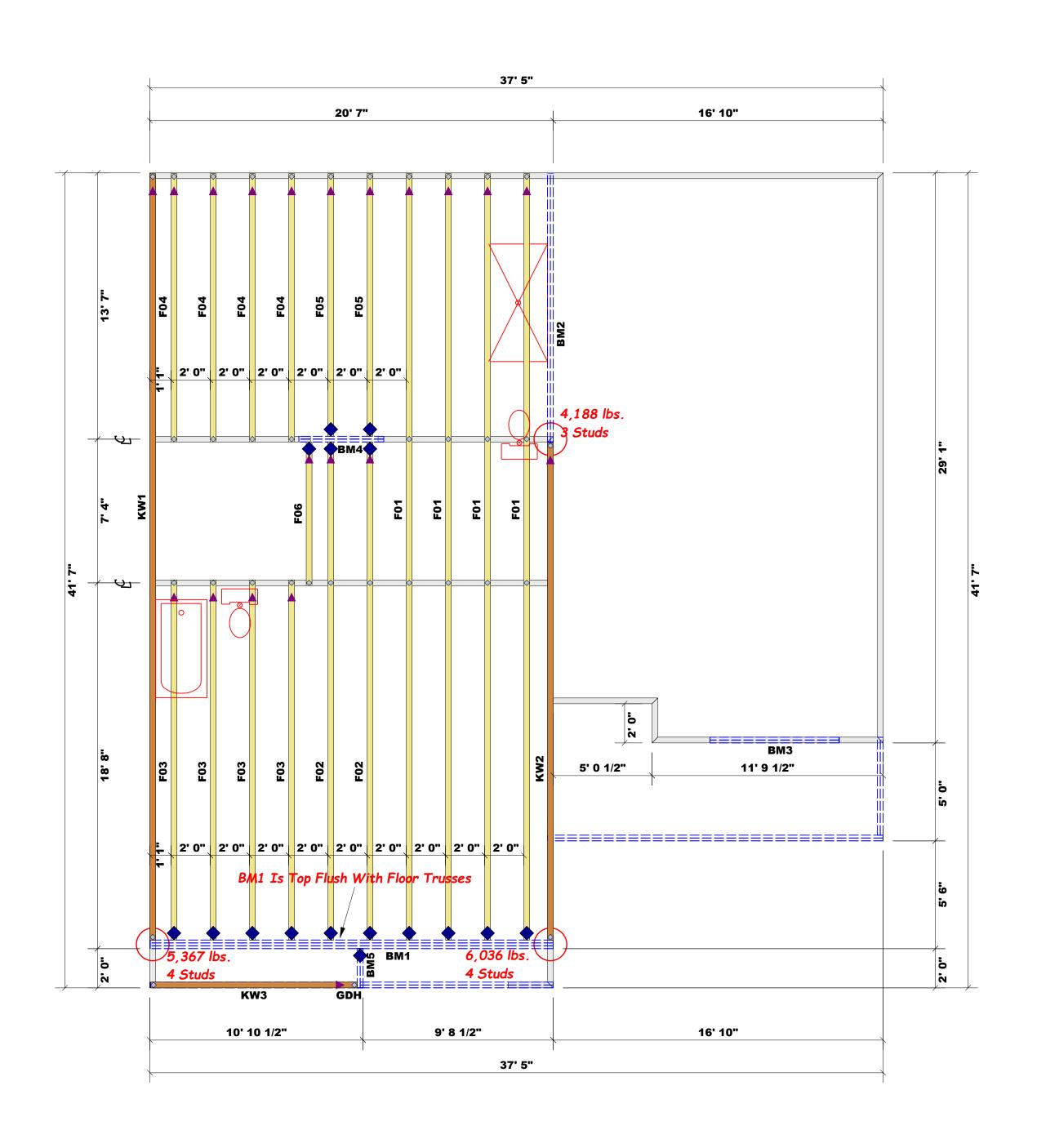
SECOND FLOOR OPENING SCHEDULE						
PRODUCT CODE	SIZE	HINGE	REVERSED	COUNT		
2-0 Door Unit	2'-0"	L	NO	1		
2-4 Door Unit	2'-4"	L	NO	1		
2-4 Door Unit	2'-4"	R	NO	4		
2-6 Door Unit	2'-6"	L	NO	1		
2-6 Door Unit	2'-6"	R	NO	2		
4-0 Doublehung Door Unit	4'-0"	LR	NO	2		
5-0 Doublehung Door Unit	5'-0"	LR	NO	1		
20x32 single	2'-0" x 3'-2"	N	NA	1		
24x46single	2'-4" x 4'-6"	N	NA	1		
28x52 single	2'-8" x 5'-2"	N	NA	4		

Foundation	Plan

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

10 an # 1

SCALE: 1/4"
DRAWN BY
APPROVED



HANGER LEGEND

= USP JUS414 / Single 4x Hanger

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

6800 2

10200 3

13600 4

17000 5

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

5100 2

7650 3

10200 4

12750 5

15300 6

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

-- Denotes Reaction Greater than 3,000 lbs.

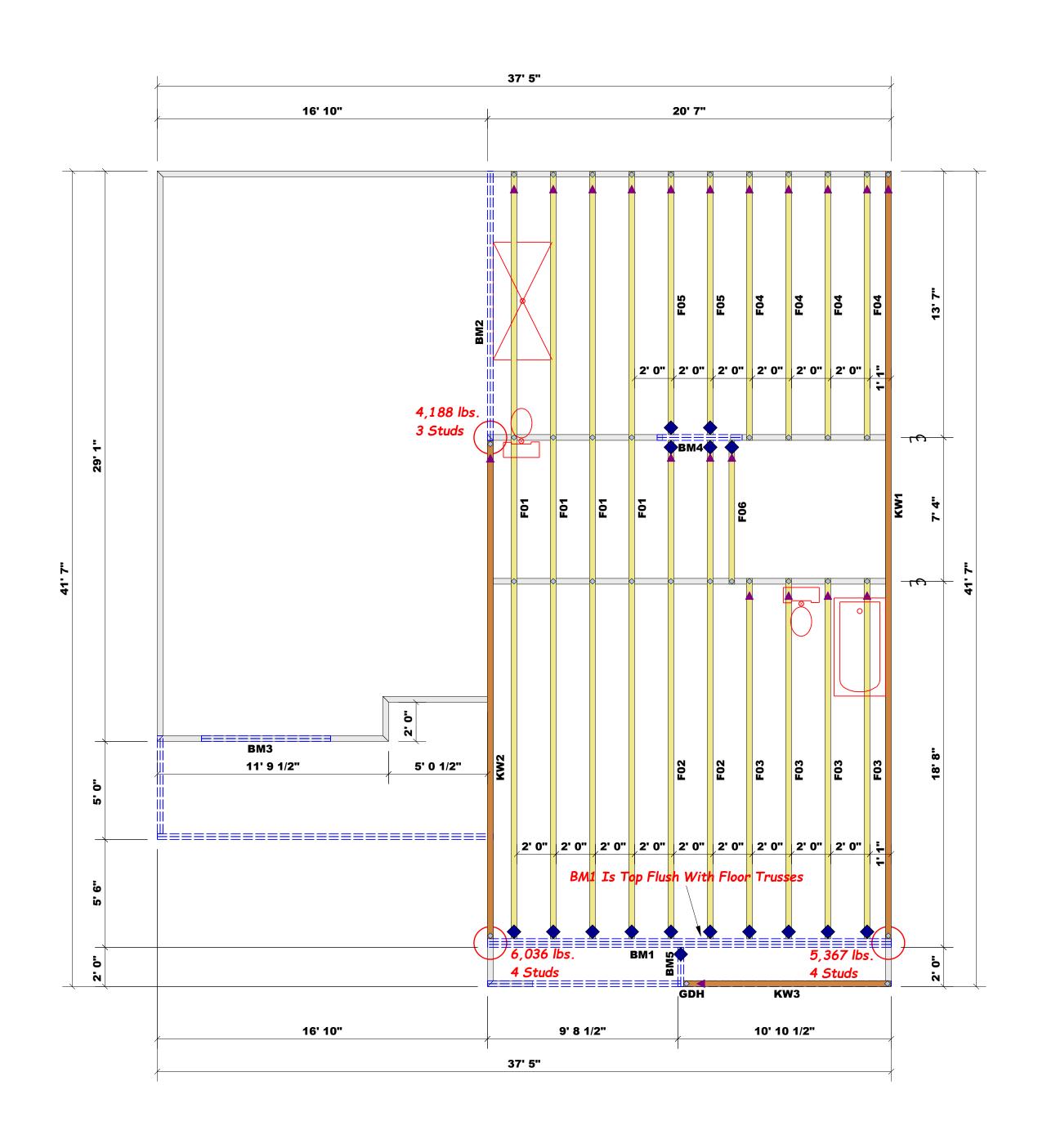
Truss Placement Plan SCALE: 1/4" = 1'

PlotID	Length	Product	Plies	Net Qty	Fab Type
ВМ3	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH	21' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
BM2	14' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM4	5' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM5	2' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM1	21' 0"	1-3/4"x 18" LVL Kerto-S	3	3	FF

				i
BUILDER	Wellco Contractors	CITY / CO.	Spring Lake / Harnett	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
JOB NAME	Lot 16 Overhills Creek	ADDRESS	21 Onslow Ct.	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
PLAN	Plan 17	MODEL	Floor	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
SEAL DATE	Seal Date	DATE REV.	05/08/24	(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
QUOTE#	Quote #	DRAWN BY	Curtis Quick	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Cuttis Quick
JOB#	J0524-2731	SALES REP.	Lenny Norris	Curtis Quick



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



HANGER LEGEND

= USP JUS414 / Single 4x Hanger

соттесн

ROOF & FLOOR

TRUSSES & BEAMS

Reilly Road Industrial Park

Fayetteville, N.C. 28309

Phone: (910) 864-8787 Fax: (910) 864-4444

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

6800 2

10200 3

13600 4

17000 5

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF
HEADER/GIRDER

5100 2

7650 3

10200 4

12750 5

15300 6

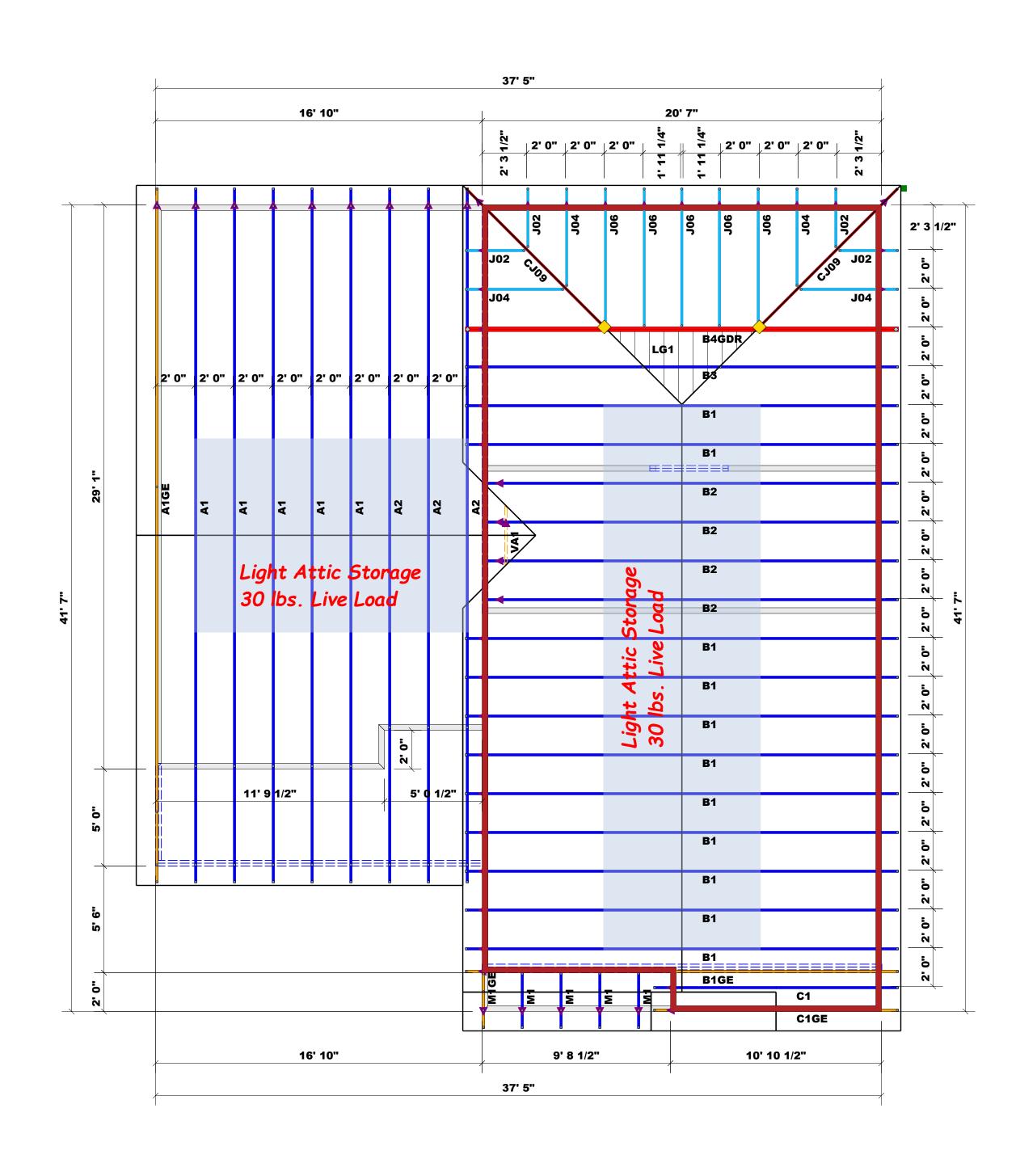
All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

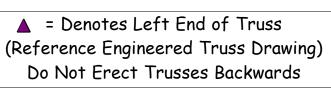
-- Denotes Reaction Greater than 3,000 lbs.

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

		Beam Legend			
PlotID	Length	Product	Plies	Net Qty	Fab Type
ВМ3	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH	21' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
BM2	14' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM4	5' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM5	2' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM1	21' 0"	1-3/4"x 18" LVL Kerto-S	3	3	FF

					<u> </u>
	BUILDER	Wellco Contractors	CITY / CO.	Spring Lake / Harnett	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
CACCE	JOB NAME	Lot 16 Overhills Creek	ADDRESS	21 Onslow Ct.	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
(+) (-)	PLAN	Plan 17	MODEL	Floor	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
	SEAL DATE	Seal Date	DATE REV.	05/08/24	(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
	QUOTE#	Quote #	DRAWN BY	Curtis Quick	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Cutting Quick
	JOB#	J0524-2731	SALES REP.	Lenny Norris	Curtis Quick





3400 1

6800 2

10200 3

13600 4

17000 5

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

5100 2

7650 3

10200 4

12750 5

15300 6

1700 1 3400 2

5100 3

6800 4

8500 5

10200 6

11900 7

13600 8

15300 9

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

-- Denotes Reaction Greater than 3,000 lbs.

Truss Placement Plan SCALE: 1/4" = 1' Hatch Legend
2nd Floor Bearing Walls @ 8' 1-1/2"

HANGER LEGEND

 \Diamond

= USP HJC26 / Hip Hanger

				3CALL. 1/4 = 1	
	BUILDER	Wellco Contractors	CITY / CO.	Spring Lake / Harnett	THIS IS A TRU These trusses are the building design sheets for each tru
	JOB NAME	Lot 16 Overhills Creek	ADDRESS	21 Onslow Ct.	is responsible for the overall structu walls, and column regarding bracing,
;	PLAN	Plan 17	MODEL	Roof	or online @ sbcino Bearing reaction prescriptive Cod
	SEAL DATE	Seal Date	DATE REV.	05/08/24	(derived from the foundation size a than 3000# but in be retained to de
	QUOTE#	Quote #	DRAWN BY	Curtis Quick	specified in the a retained to design
	JOB#	J0524-2730	SALES REP.	Lenny Norris	Signature

HIS 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 eets for each truss design identified on the placement drawing. The building designer responsible for temporary and permanent bracing of the roof and floor system and for a overall structure. The design of the truss support structure including headers, beams, lls, and columns is the responsibility of the building designer. For general guidance parding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package online @ sbcindustry.com

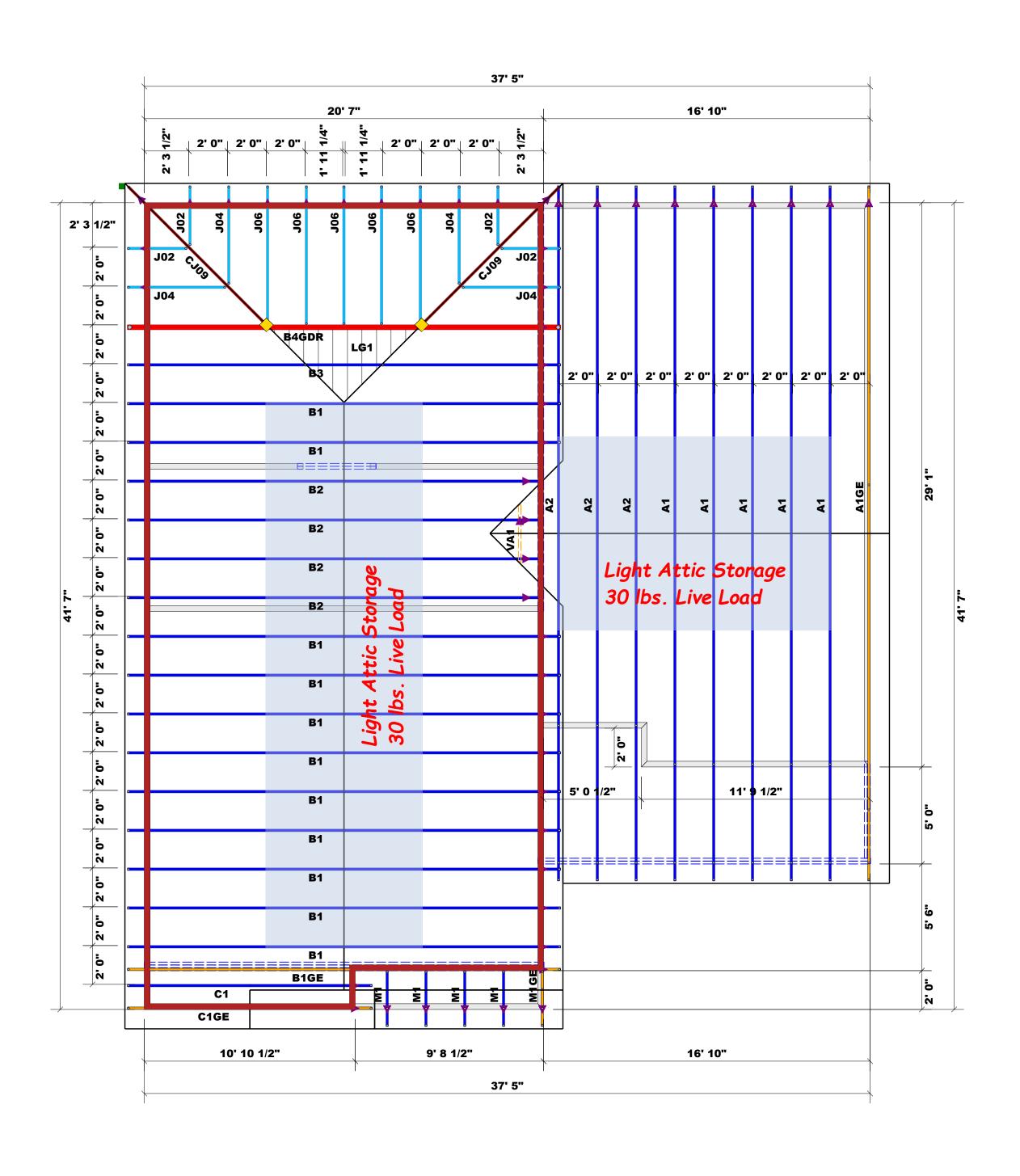
aring reactions less than or equal to 3000# are deemed to comply with the escriptive Code requirements. The contractor shall refer to the attached Tables erived from the prescriptive Code requirements) to determine the minimum undation size and number of wood studs required to support reactions greater in 3000# but not greater than 15000#. A registered design professional shall retained to design the support system for any reaction that exceeds those ecified in the attached Tables. A registered design professional shall be

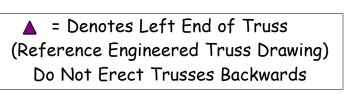
Curtis Quick

Curtis Quick



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





3400 1

6800 2

10200 3

13600 4

17000 5

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

5100 2

7650 3

10200 4

12750 5

15300 6

10200 6

11900 7 13600 8 15300 9 All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

-- Denotes Reaction Greater than 3,000 lbs.

Truss Placement Plan SCALE: 1/4" = 1' Hatch Legend
2nd Floor Bearing Walls @ 8' 1-1/2"

HANGER LEGEND

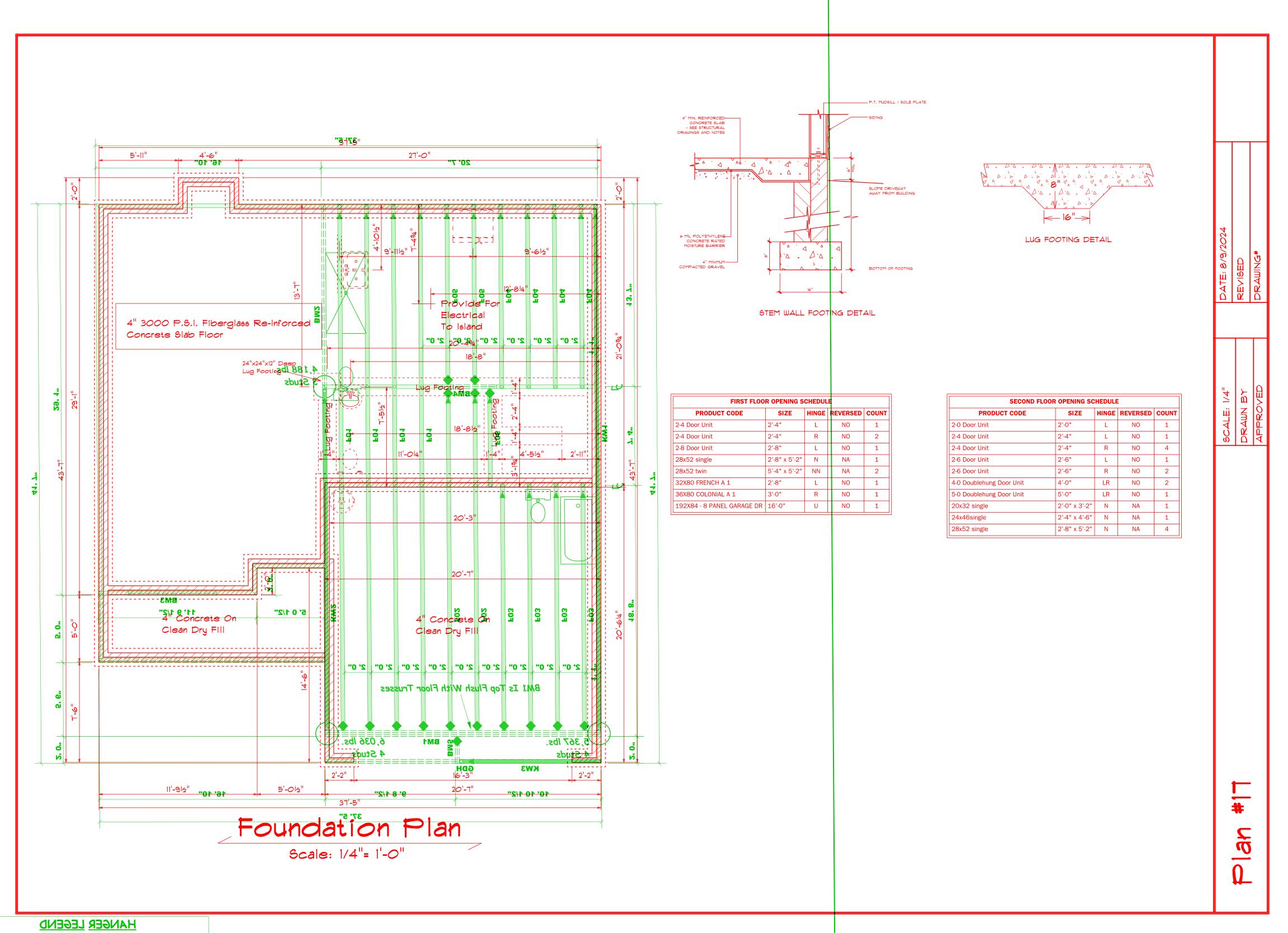
= USP HJC26 / Hip Hanger

BUILDER	Wellco Contractors	<i>C</i> ITY / CO.	Spring Lake / Harnett	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
JOB NAME	Lot 16 Overhills Creek	ADDRESS	21 Onslow Ct.	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 packag
PLAN	Plan 17	MODEL	Roof	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 Table
SEAL DATE	Seal Date	DATE REV.	05/08/24	(derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greatt 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
QUOTE#	Quote #	DRAWN BY	Curtis Quick	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Signature
JOB#	J0524-2730	SALES REP.	Lenny Norris	Signature Curtis Quick



Phone: (910) 864-8787

Fax: (910) 864-4444



= USP JUS414 / Single 4x Hanger