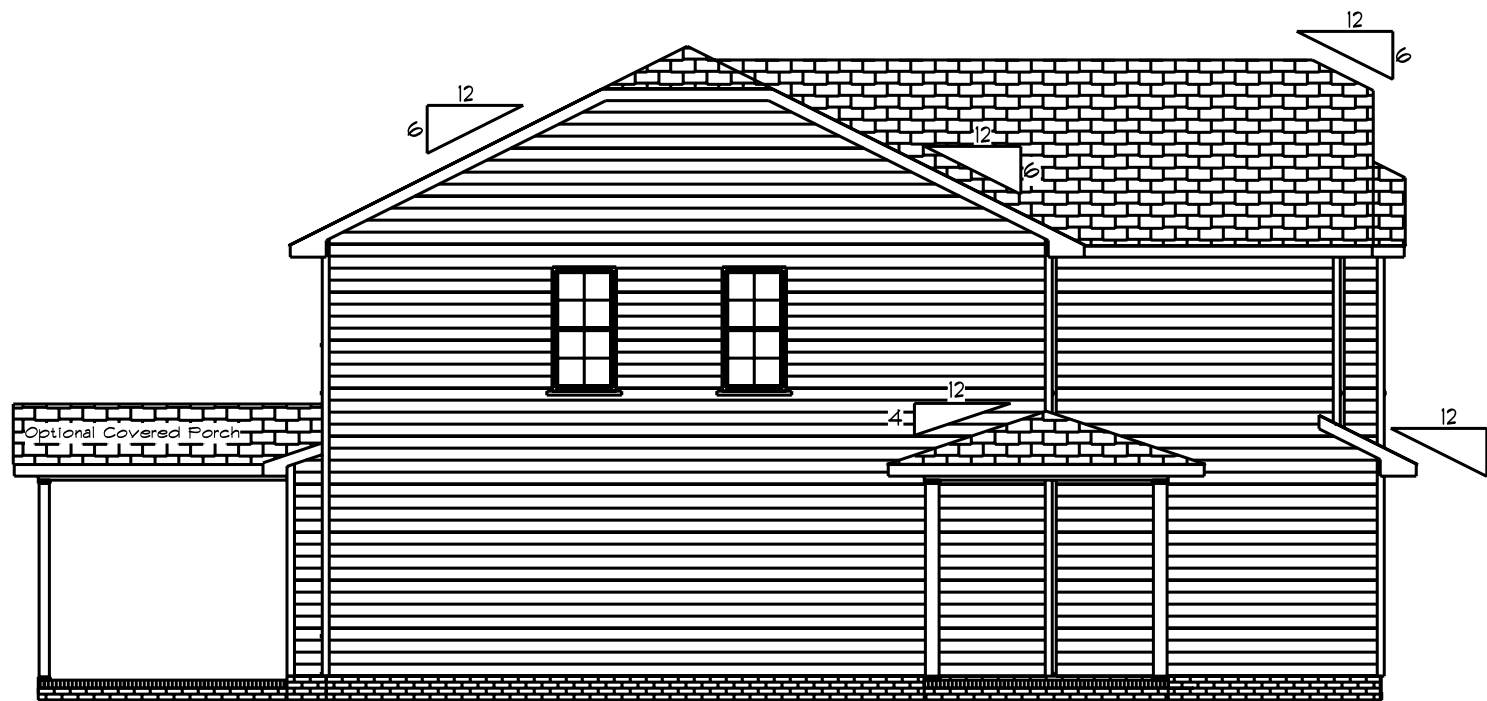




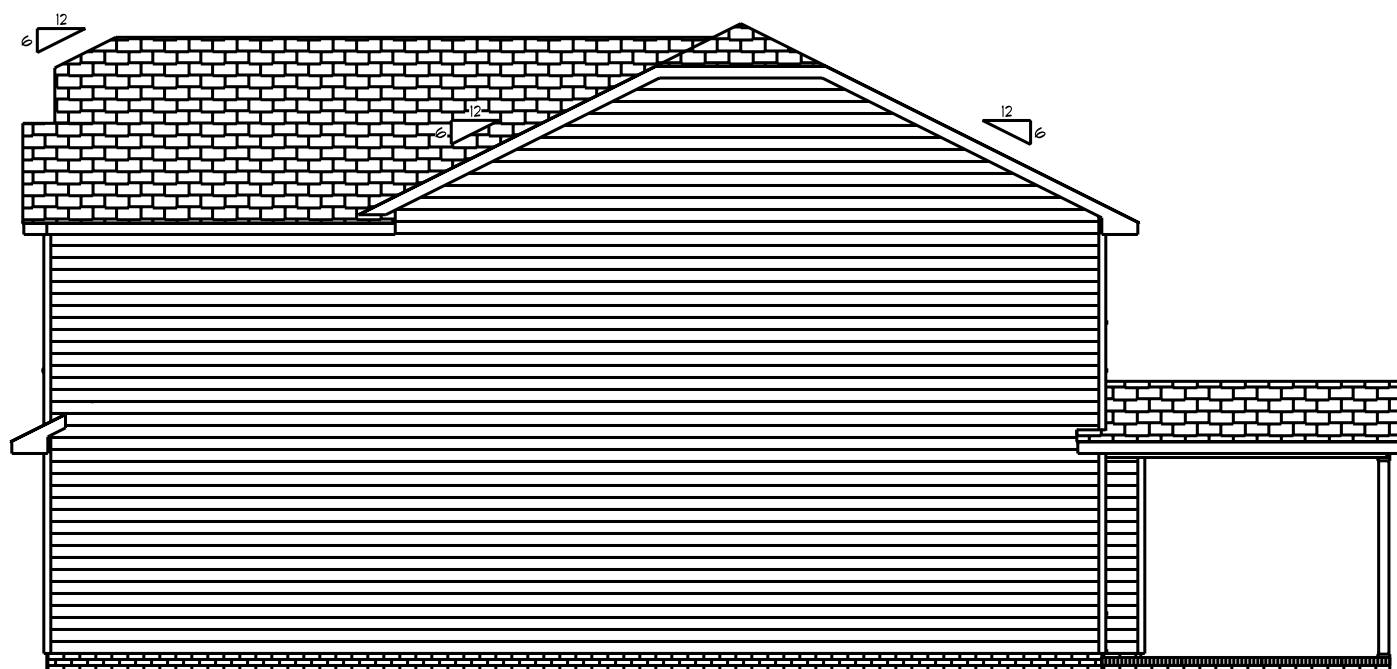
Front Elevation
Scale: 1/4" = 1'0"



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



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



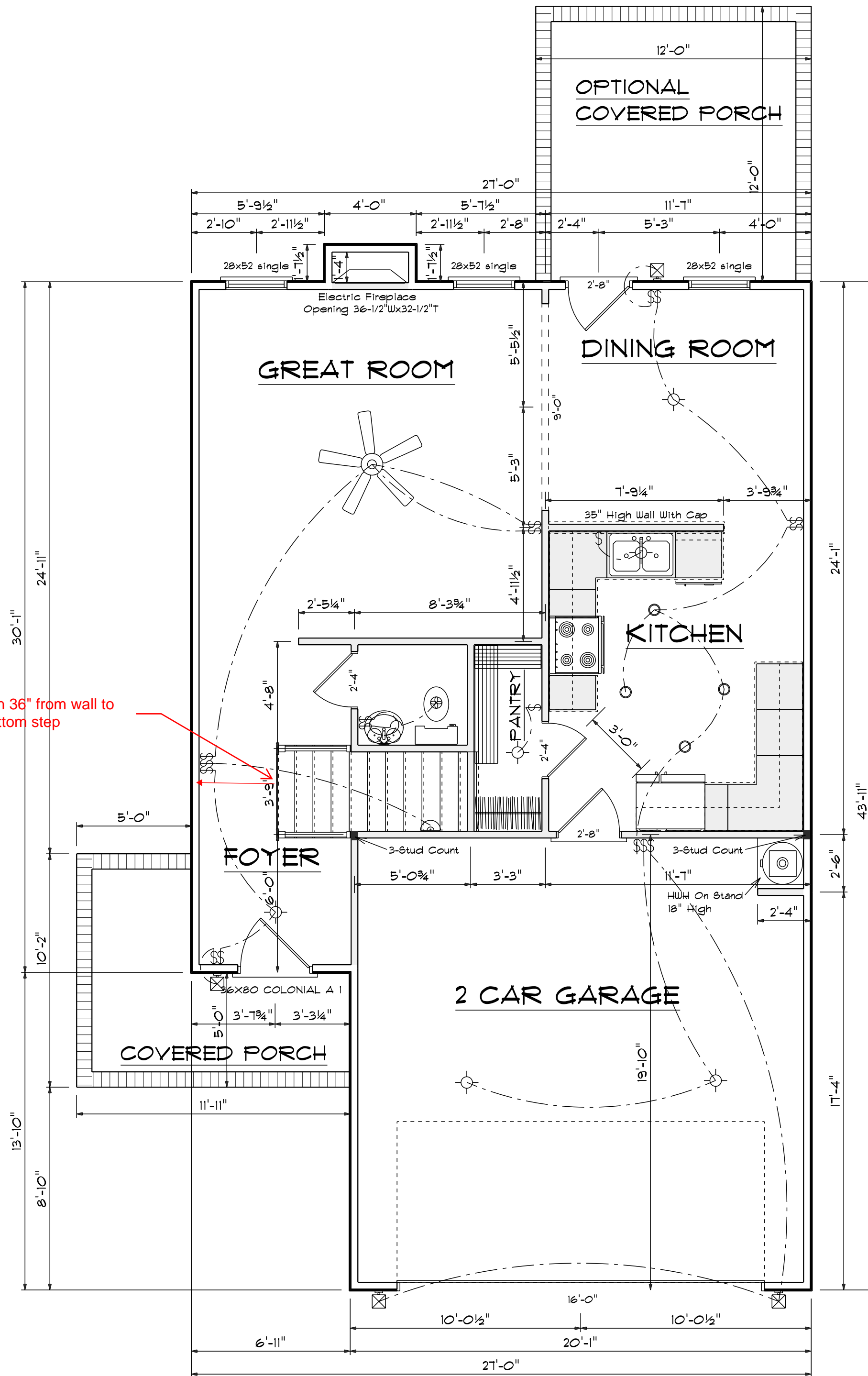
Right Elevation
Scale: 1/8" = 1'0"

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



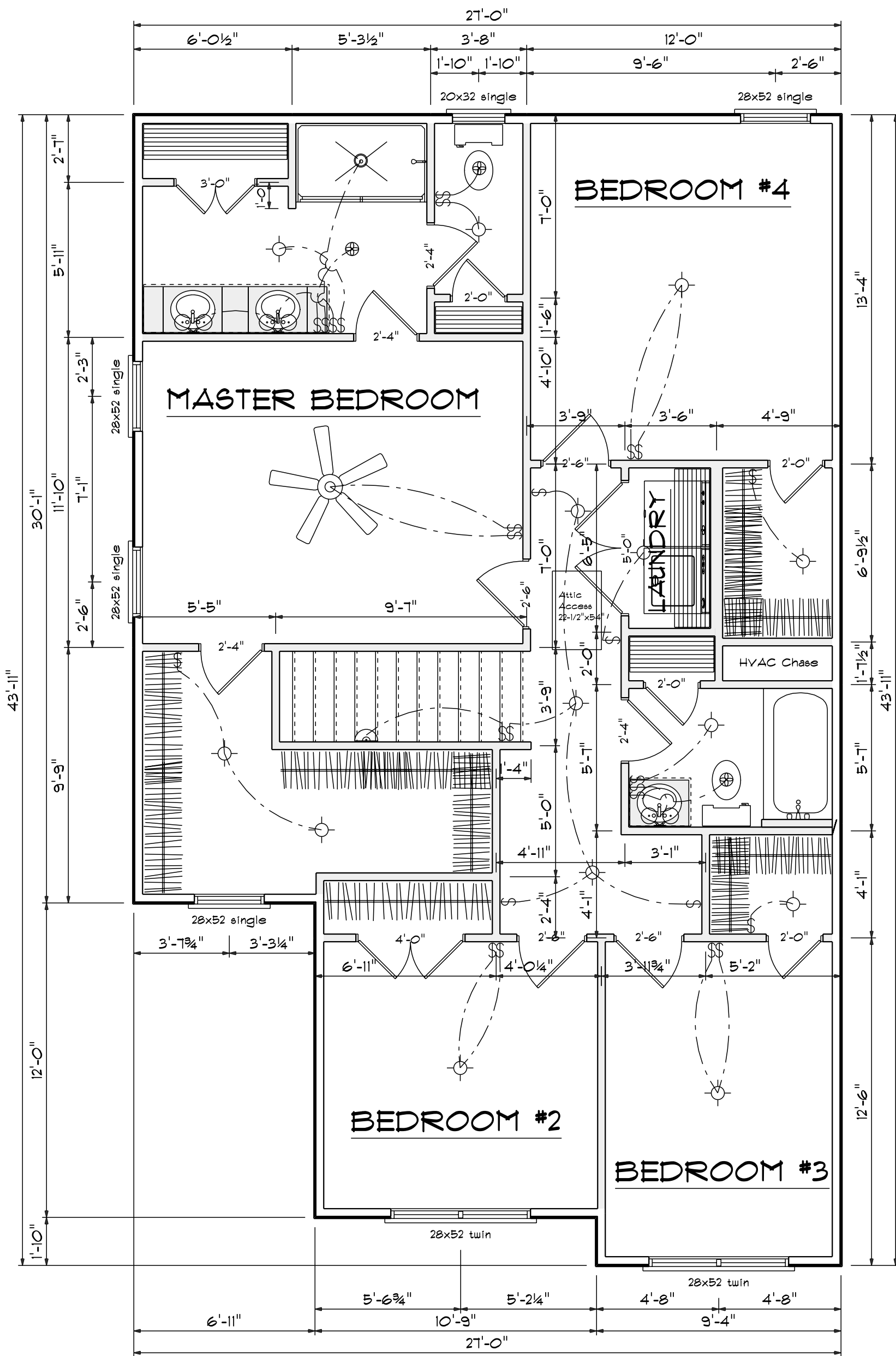
FIRST FLOOR OPENING SCHEDULE				
PRODUCT CODE	SIZE	HINGE	REVERSED	COUNT
2-4 Door Unit	2'-4"	R	NO	2
2-8 Door Unit	2'-8"	L	NO	1
28x52 single	2'-8" x 5'-2"	N	NA	3
32X80 FRENCH A 1	2'-8"	L	NO	1
36X80 COLONIAL A 1	3'-0"	R	NO	1
192X84 - 8 PANEL GARAGE DR	16'-0"	U	NO	1

Areas

First Floor 700
 Second Floor 1036
 =====
 Total Heated 1736
 Garage 395
 Front Porch 85
 Optional Porch 144

First Floor Plan

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



Second Floor Plan

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

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

Plan #12

SCALE: 1/4"

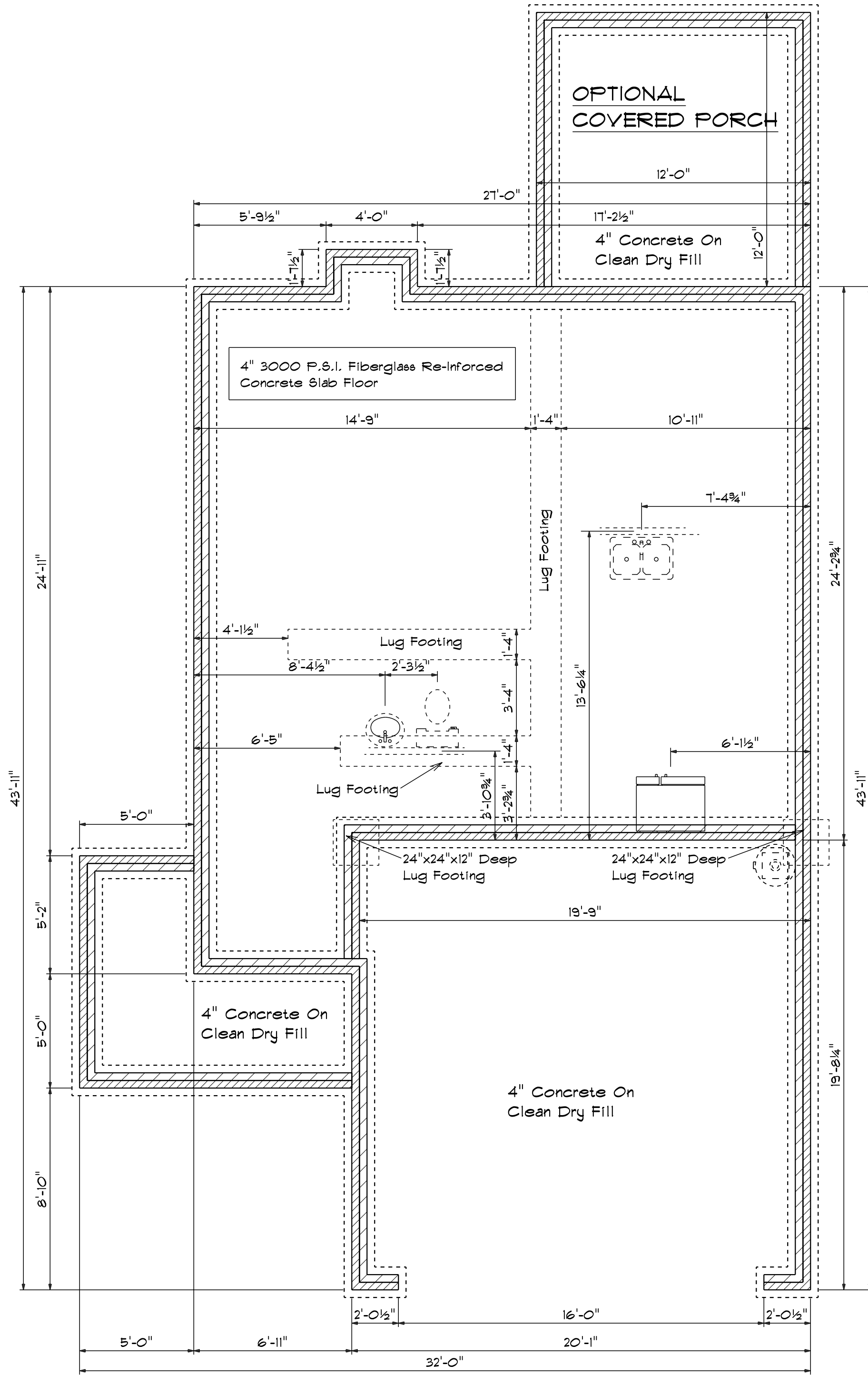
DRAWN BY

APPROVED

DATE: 9/23/2024

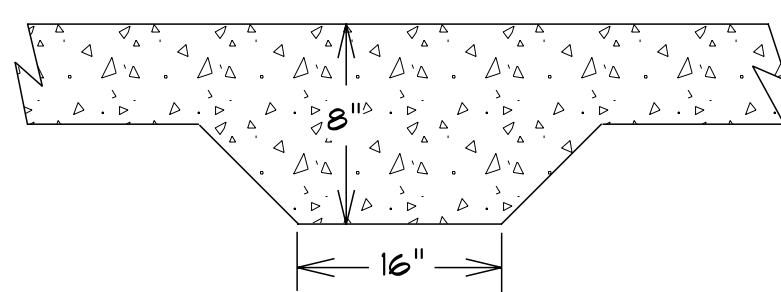
REVISED

DRAWING#

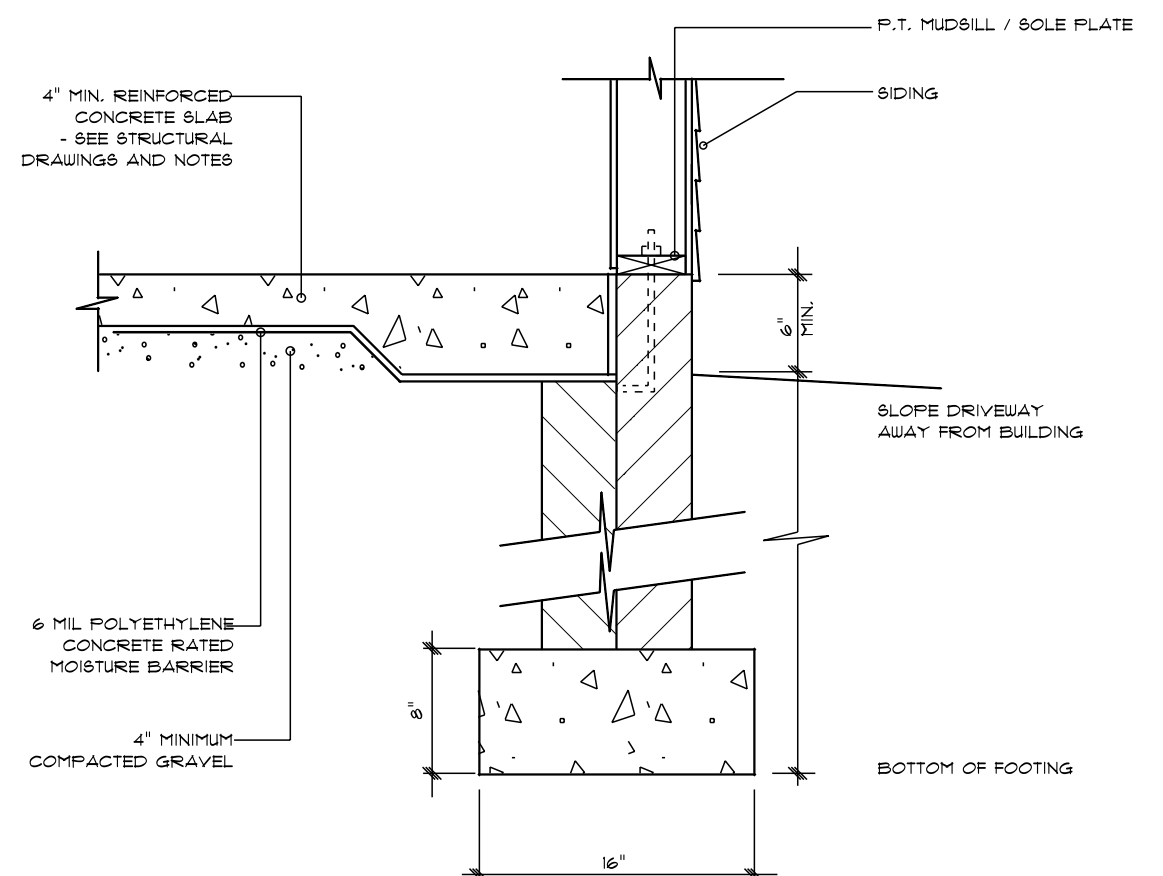


Foundation Plan

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



LUG FOOTING DETAIL



STEM WALL FOOTING DETAIL

Plan #12

SCALE: 1/4"

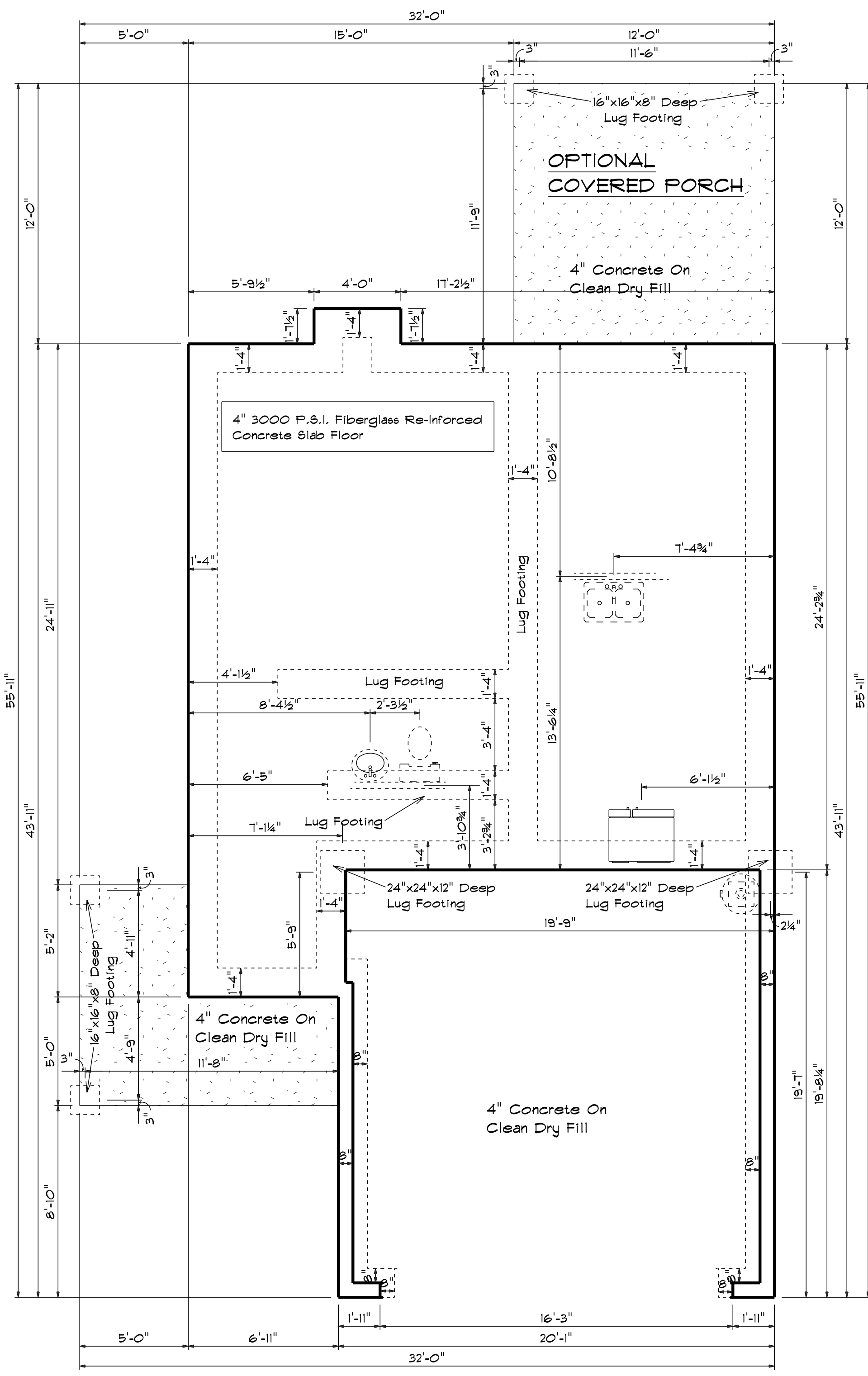
DRAWN BY

APPROVED

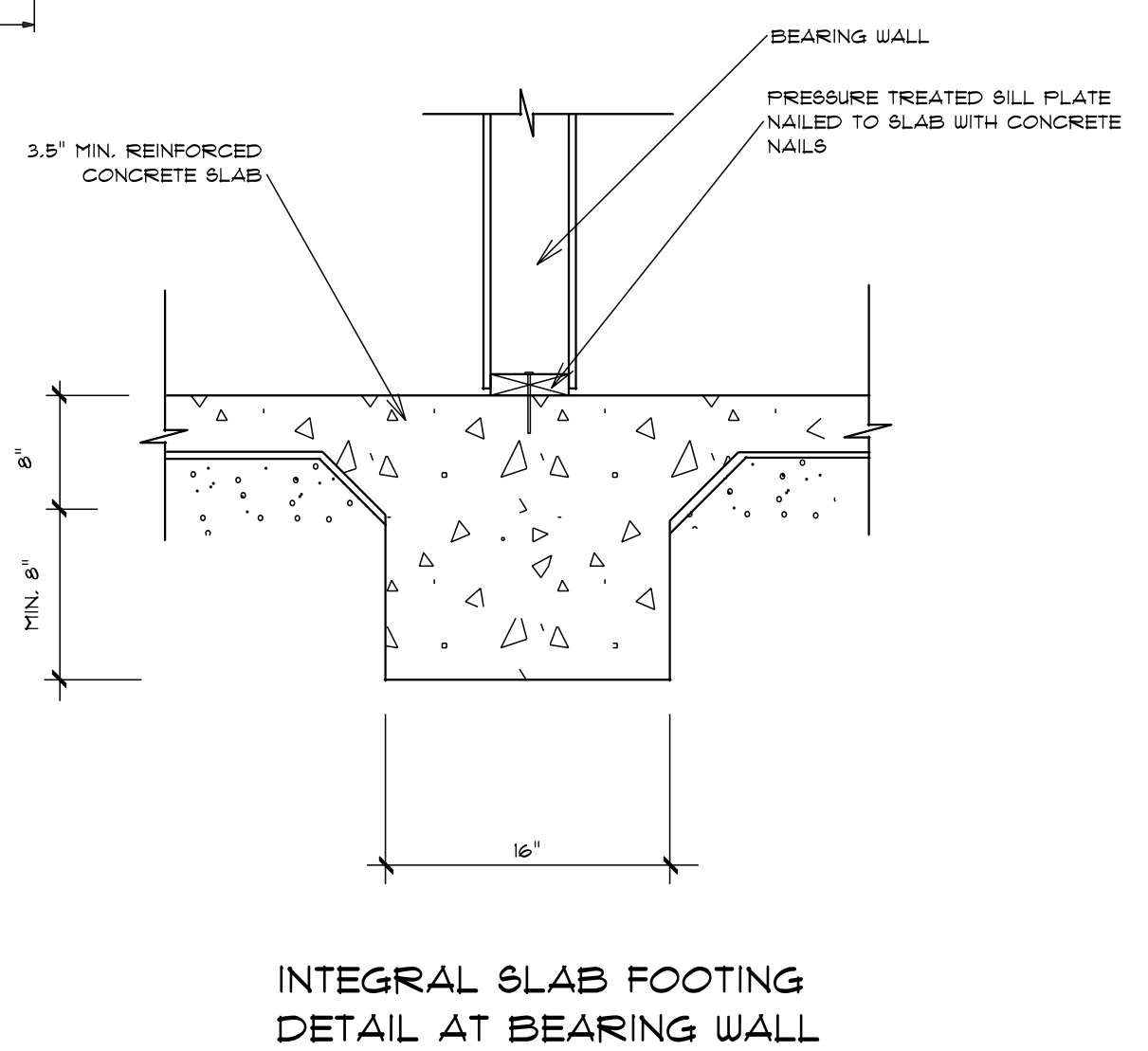
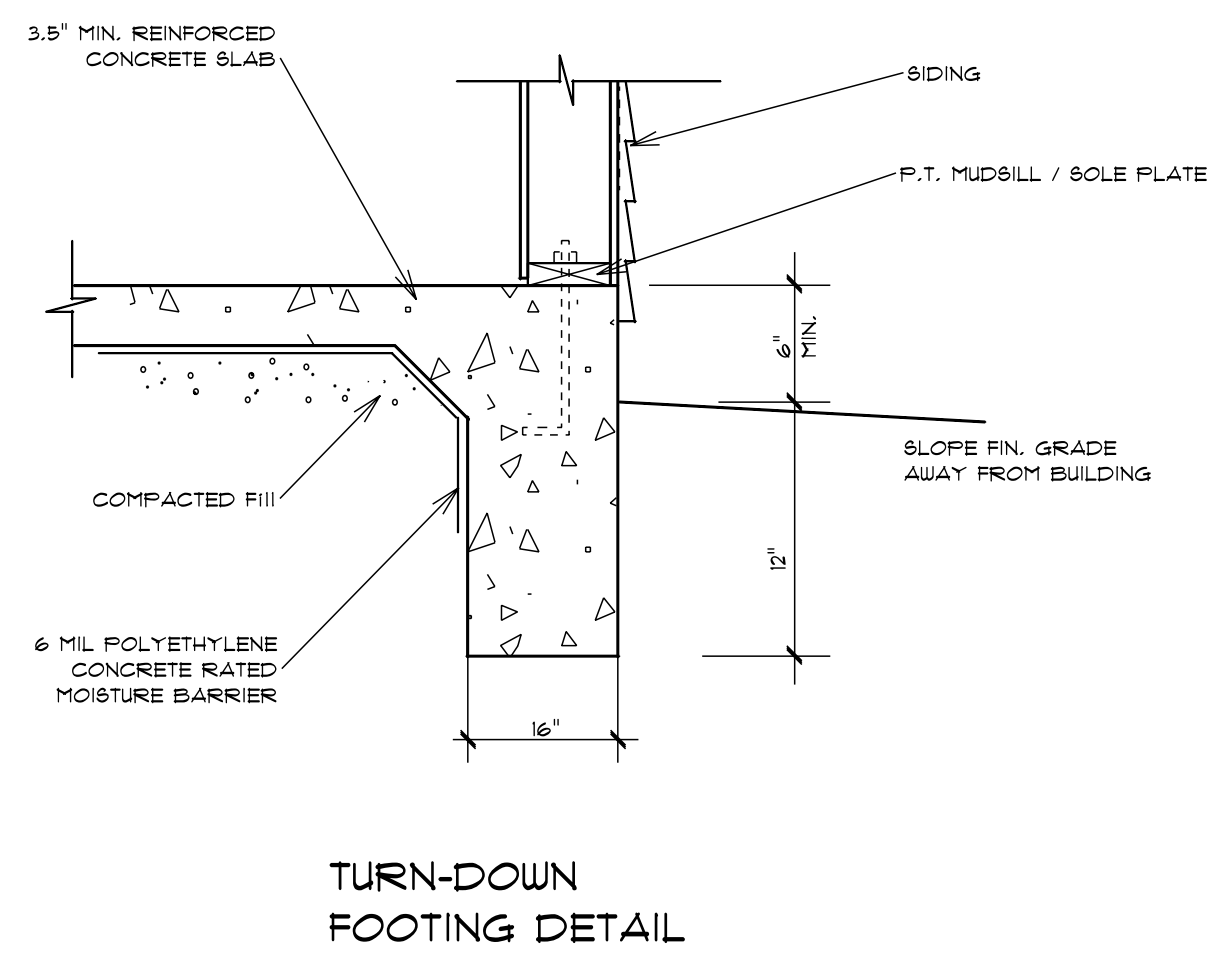
DATE: 9/23/2024

REVISED

DRAWING*



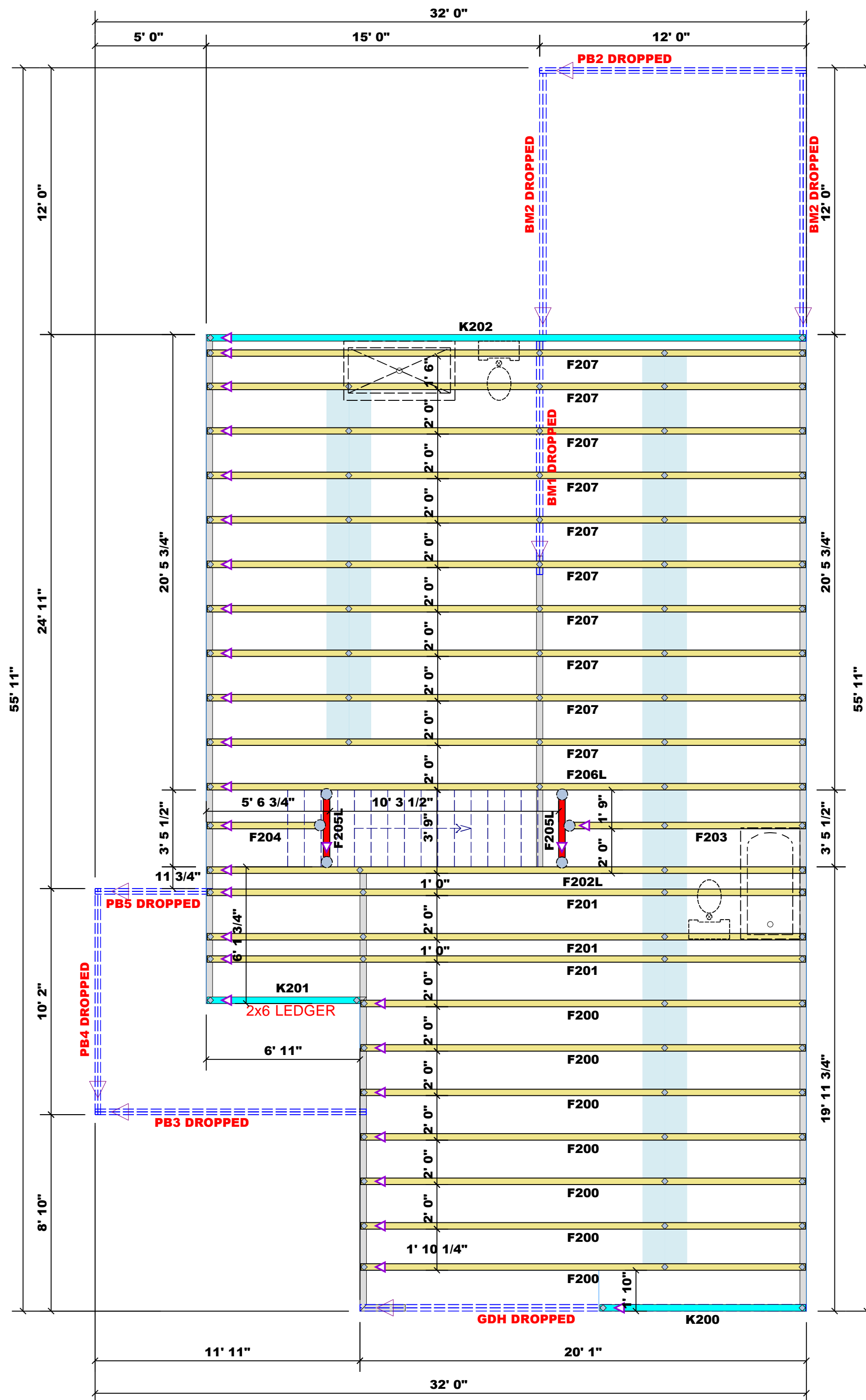
Foundation Plan
Scale: 1/4" = 1'-0"



Plan #12

SCALE: 1/4"
DRAWN BY
APPROVED

DATE: 9/23/2024
REVISED
DRAWING#



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

GENERAL NOTES
 1. ○ AVOID ALL PLUMBING DROP LOCATIONS
 2. PB SERIES BEAMS ARE PROVIDED BY OTHERS

Products					
PlotID	Length	Product	Plies	Net Qty	
BM2 DROPPED	13' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	4	
BM1 DROPPED	11' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	
GDH DROPPED	21' 0"	1-3/4"x 14" LVL Kerto-S	2	2	
PB3 DROPPED	14' 0"	2x10 SPF No.2	2	2	
PB2 DROPPED	12' 0"	2x10 SPF No.2	2	2	
PB4 DROPPED	12' 0"	2x10 SPF No.2	2	2	
PB5 DROPPED	6' 0"	2x10 SPF No.2	2	2	

Truss Placement Plan
 SCALE: NTS

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

LOAD CHART FOR JACK STUDS
 (BASED ON TABLES R502.5(1) & (2))
 NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS

END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)
SPF 2x10 HEADER	SPF 2x10 HEADER	SPF 2x10 HEADER	SPF 2x10 HEADER
1700	2550	3400	
3400	5100	6800	2
5100	7650	10200	3
6800	10200	13600	4
8500	12750	17000	5
10200	15300		6
11900			
13600			
15300			

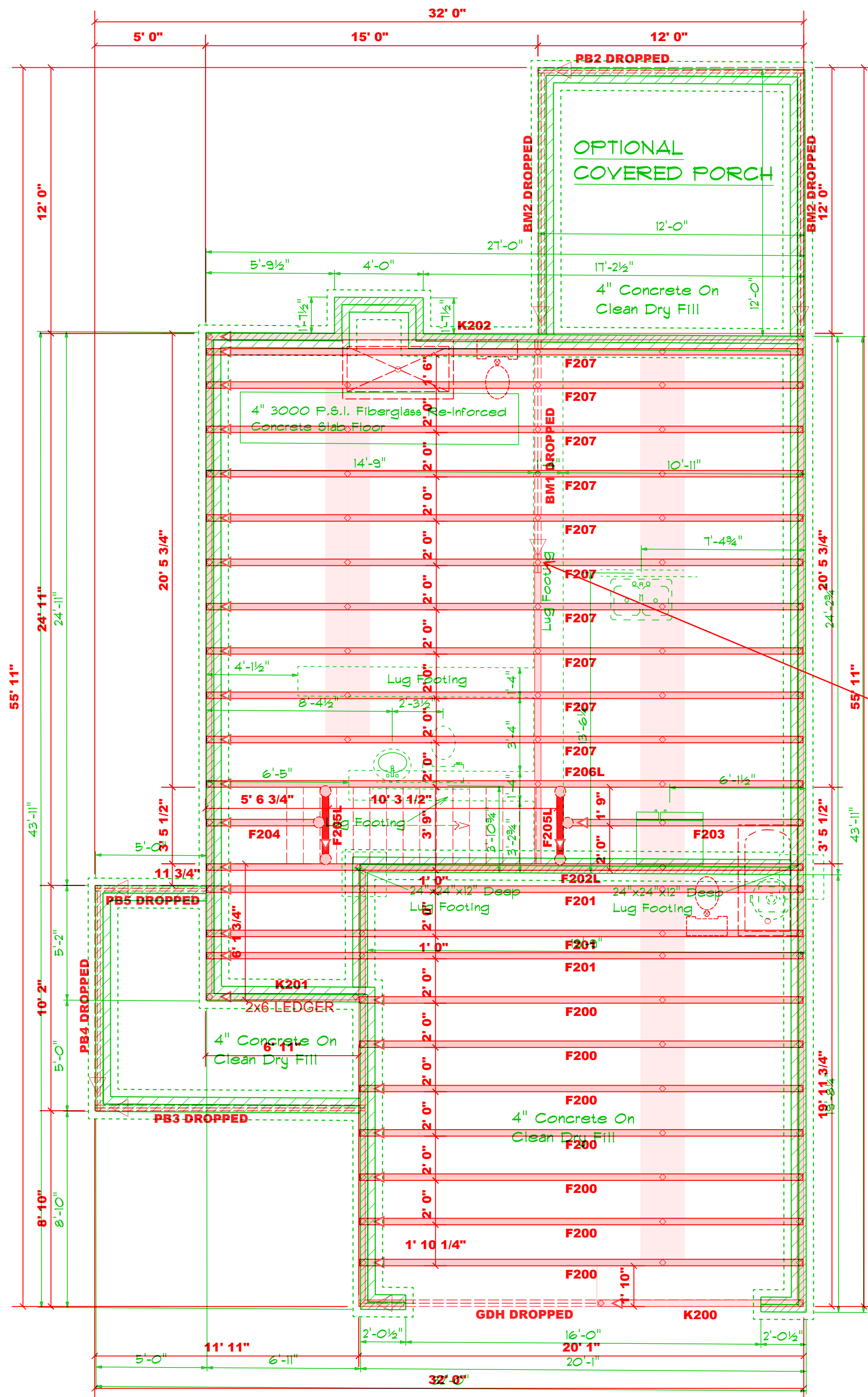
BUILDER	Wellco Construction	CITY / CO.	Harnett County / Harnett
JOB NAME	Lot 11 Overhills Creek 2ND FL	ADDRESS	101 Onslow Court
PLAN	Plan #12	MODEL	FLOOR
SEAL DATE	Seal Date	DATE REV.	//
QUOTE #		DRAWN BY	Michael Turner
JOB #	J0424-1957	SALES REP.	Lenny Norris

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 BCSH-B1 and BCSH-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: Michael Turner
 Michael Turner

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



Foundation Plan

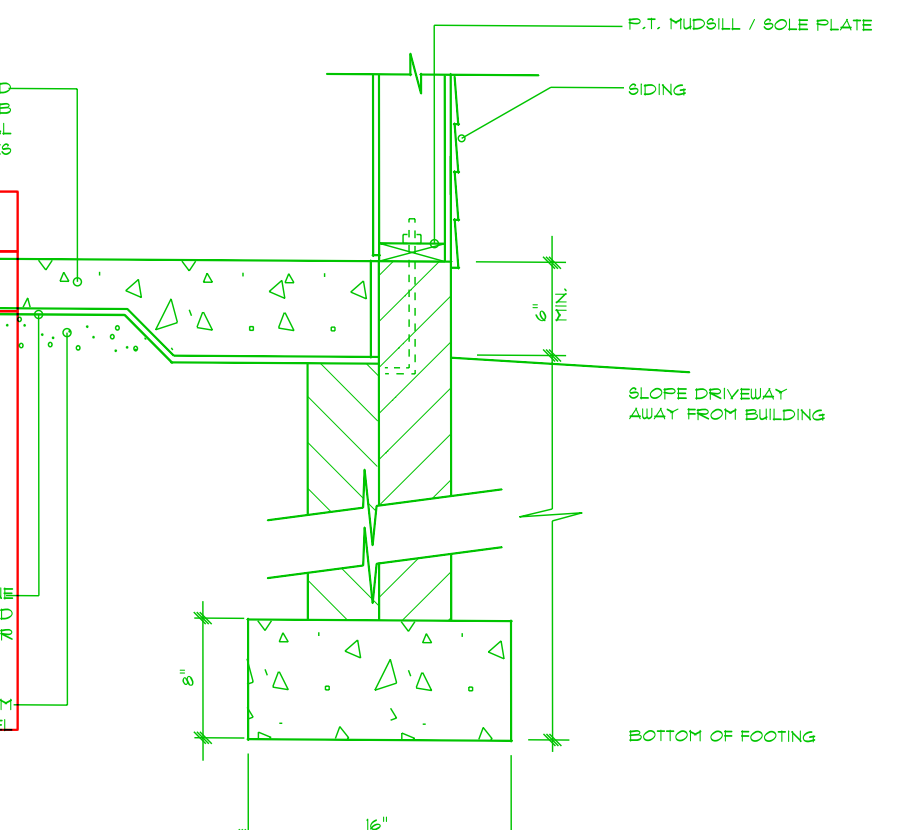
Connector Information				Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Header / Truss
○	MSH422	USP	6	Varies	10d/3" / 10d/3"

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

GENERAL NOTES
 1. AVOID ALL PLUMBING DROP LOCATIONS
 2. PB SERIES BEAMS ARE PROVIDED BY OTHERS

Products					
PlotID	Length	Product	Plies	Net Qty	
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PB2 DROPPED	12' 0"	2x10 SPF No.2	2	2	
PB4 DROPPED	12' 0"	2x10 SPF No.2	2	2	
PB5 DROPPED	6' 0"	2x10 SPF No.2	2	2	

LUG FOOTING DETAIL



Truss Placement Plan

SCALE: NTS

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

LOAD CHART FOR JACK STUDS

(BASED ON TABLES B502.1(1) & (2))
 NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS

END REACTION (UP TO 1000 LB)	END REACTION (UP TO 2500 LB)	END REACTION (UP TO 3400 LB)
1700	2550	3400
3400	5100	6800
5100	7650	10200
6800	10200	13600
8500	12750	17000
10200	15300	
11900		
13600		
15300		

BUILDER	Wellco Construction	CITY / CO.	Harnett County / Harnett
JOB NAME	Lot 11 Overhills Creek 2ND FL	ADDRESS	101 Onslow Court
PLAN	Plan #12	MODEL	FLOOR
SEAL DATE	Seal Date	DATE REV.	/ /
QUOTE #		DRAWN BY	Michael Turner
JOB #	J0424-1957	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 for the overall structure. The design of the truss system and for the overall structure, the contractor shall refer to the attached tables derived from the prescriptive Code requirements. The contractor shall determine the minimum foundation size and number of wood studs required to support reactions greater than 3000lb but not greater than 15000lb. A registered design professional shall be retained to design the support system for all reactions that exceed those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000lb.

Signature: Michael Turner
 Michael Turner



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