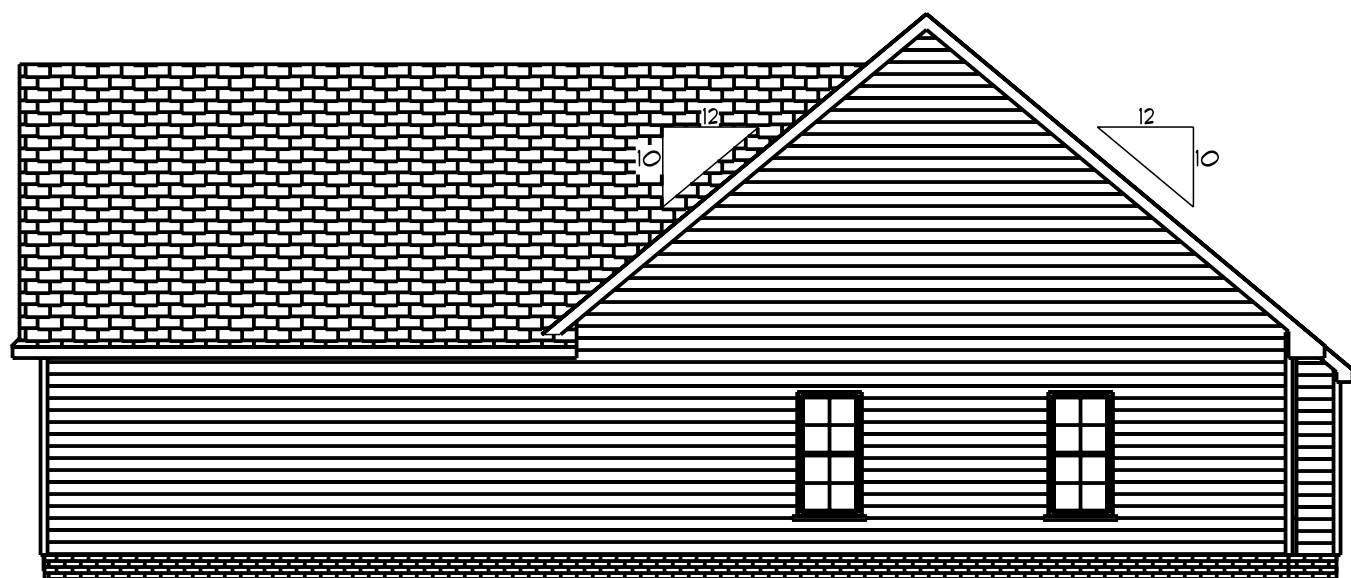




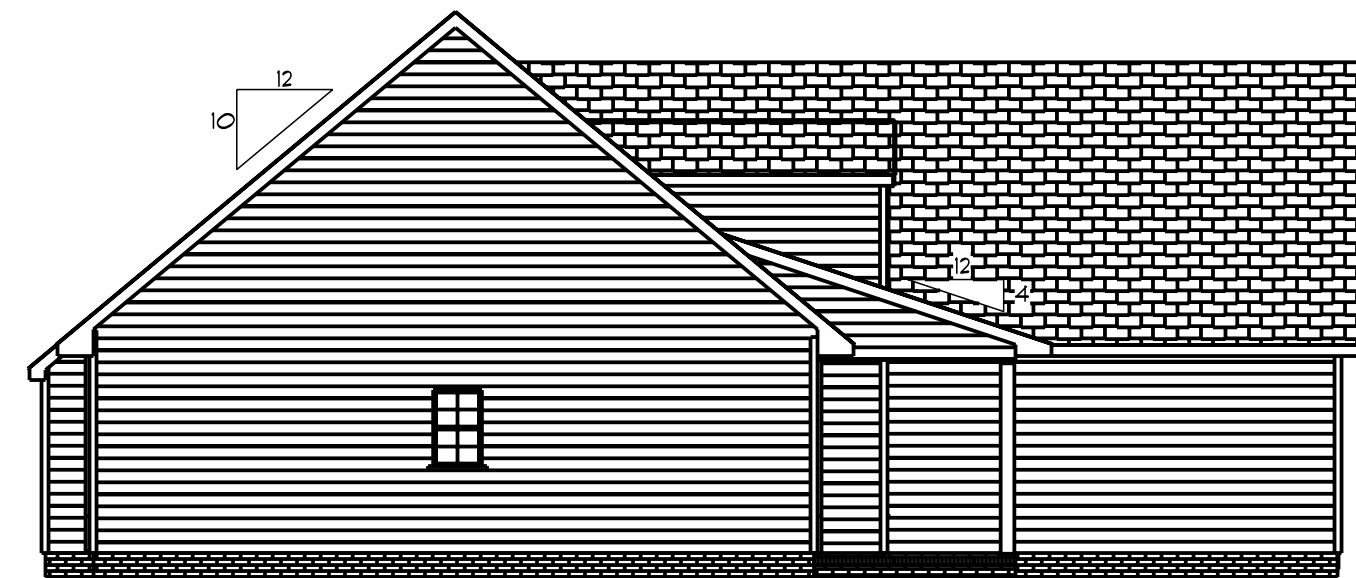
Front Elevation  
Scale: 1/4" = 1'0"



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



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



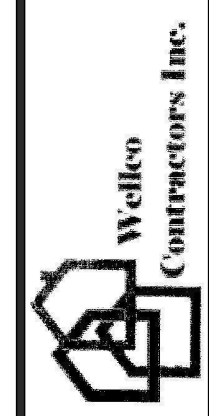
Left Elevation  
Scale: 1/8" = 1'0"

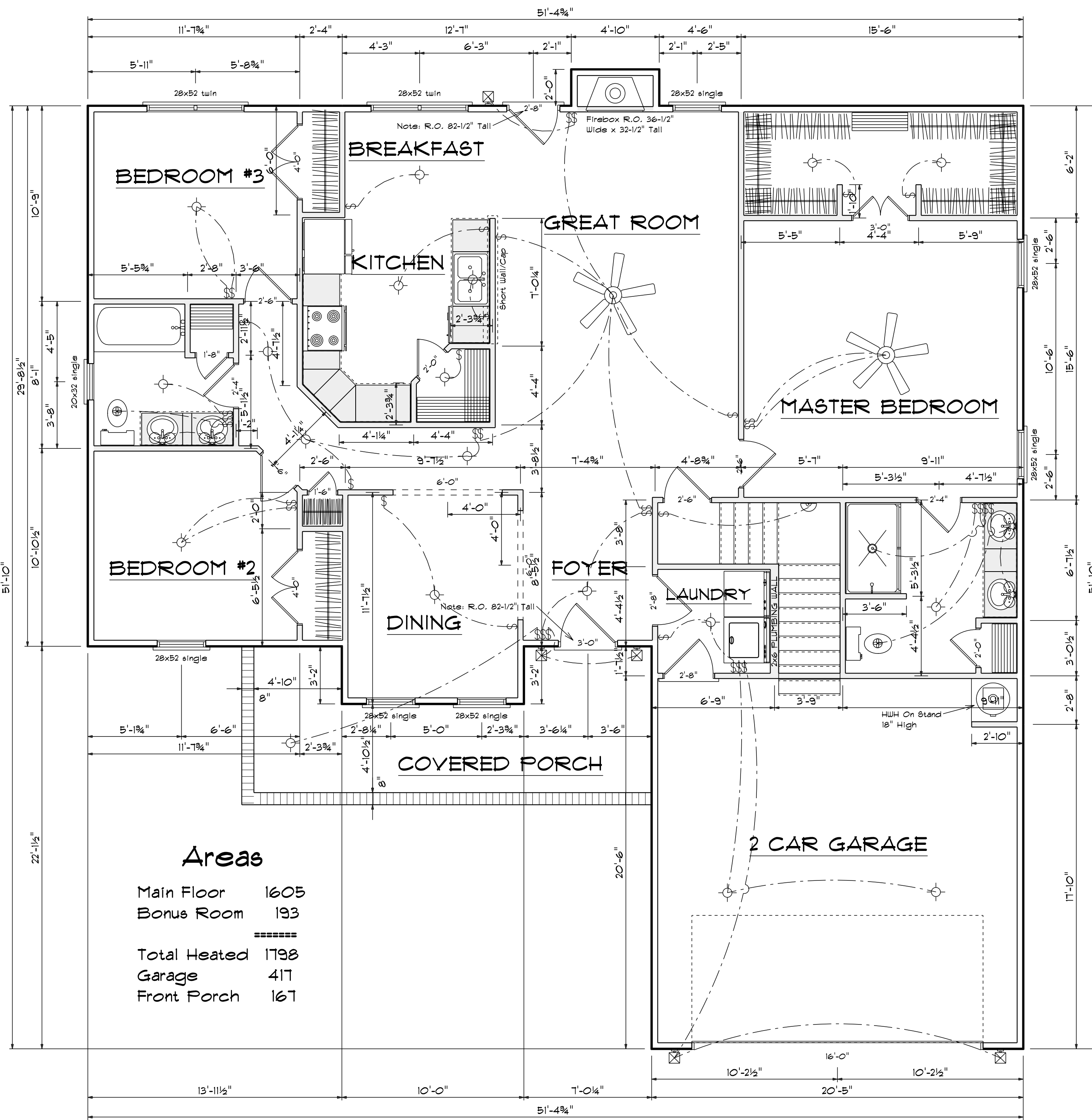


DATE: 10/3/2023  
REVISED  
DRAWING#

SCALE: 1/4"  
DRAWN BY  
APPROVED

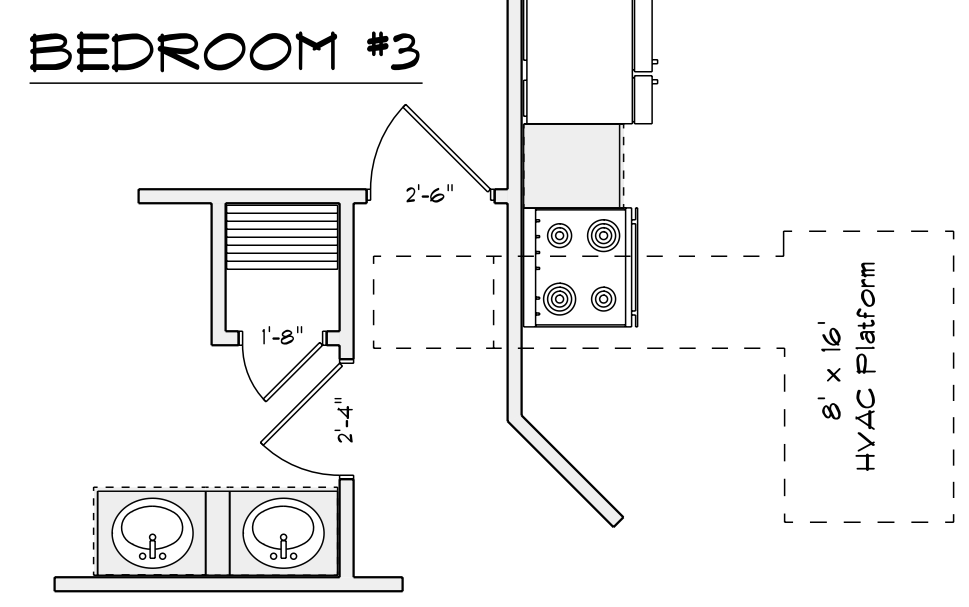
Plan# 8



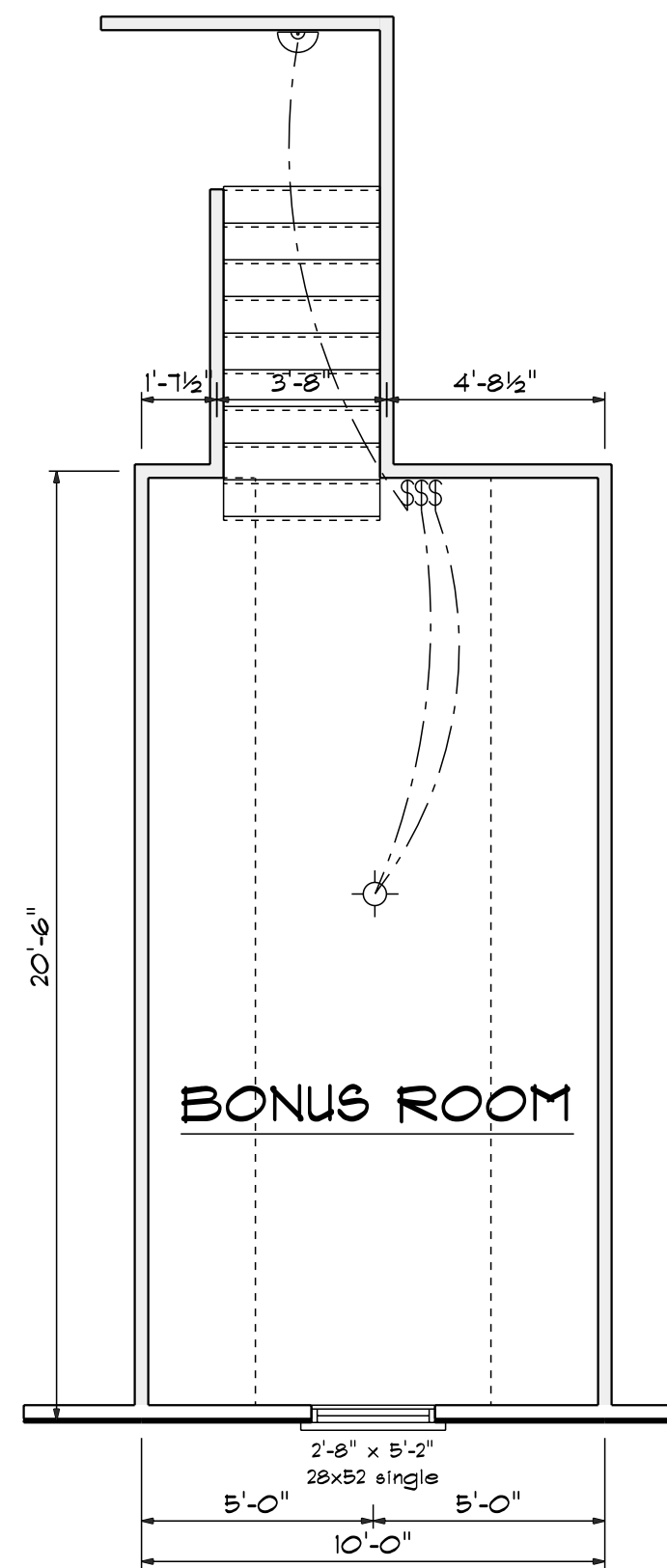


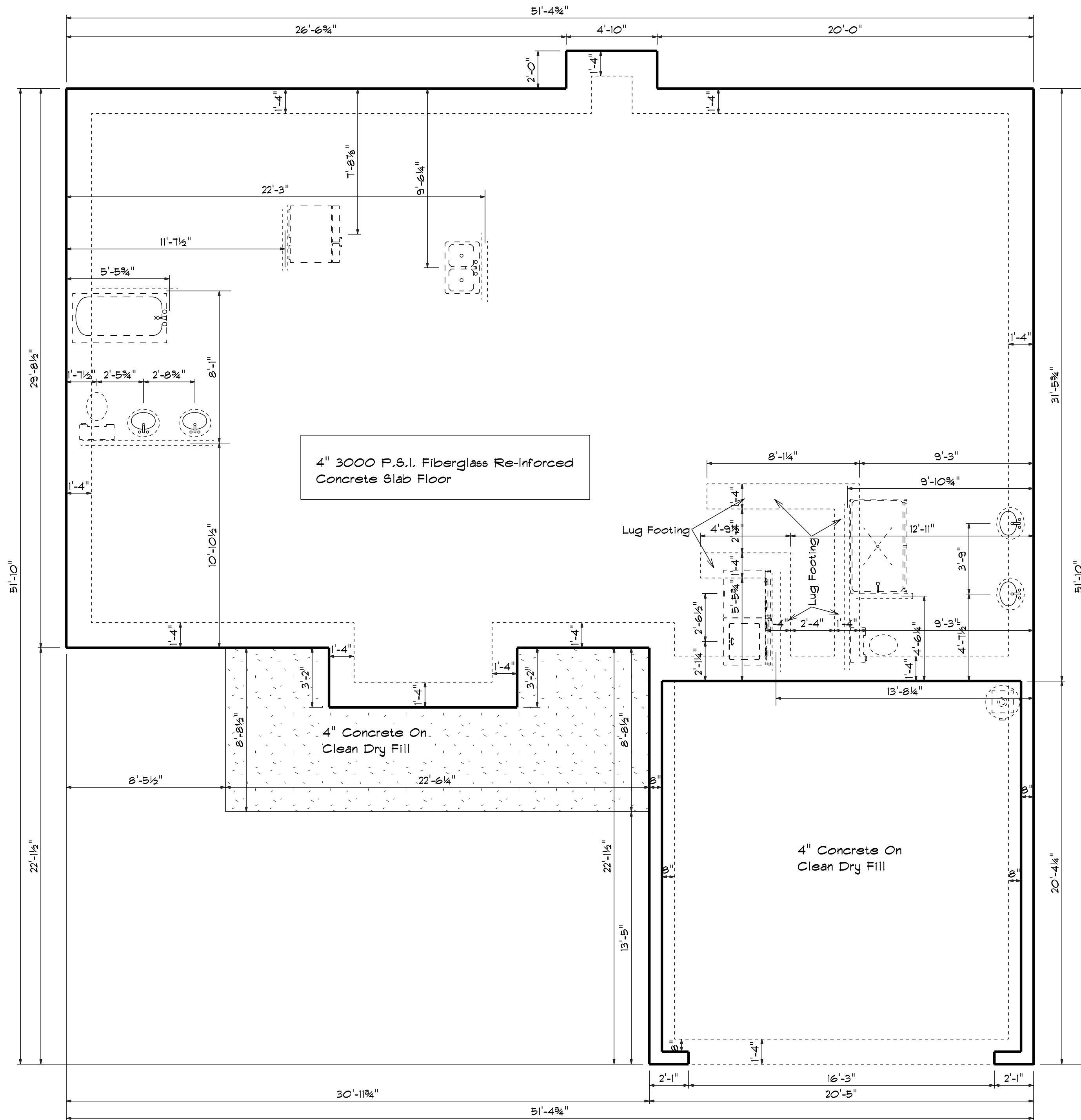
**Areas**

Main Floor	1605
Bonus Room	193
=====	
Total Heated	1798
Garage	417
Front Porch	167



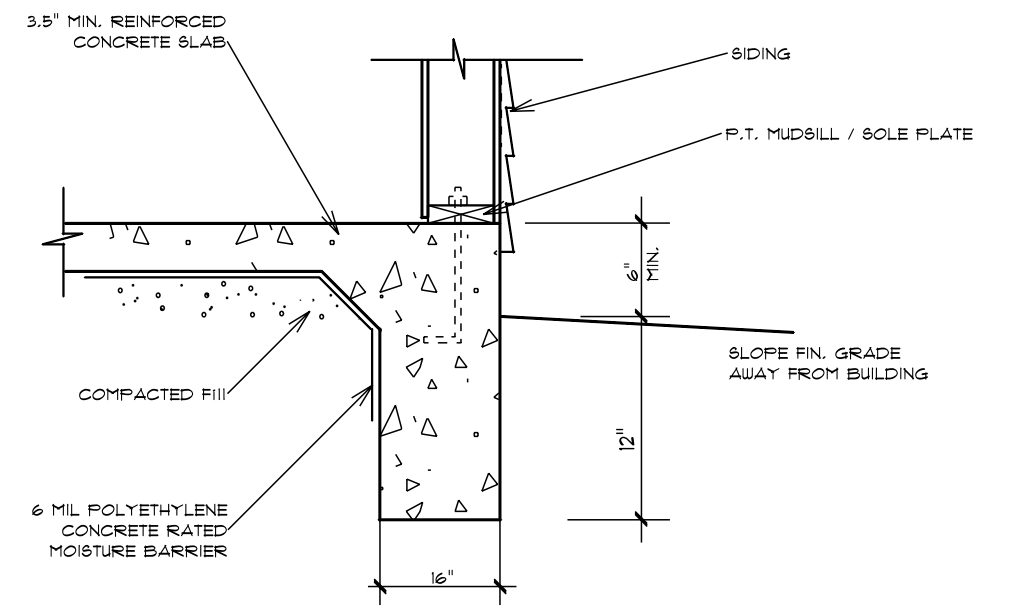
**Floor Plan**  
Scale: 1/4" = 1'-0"



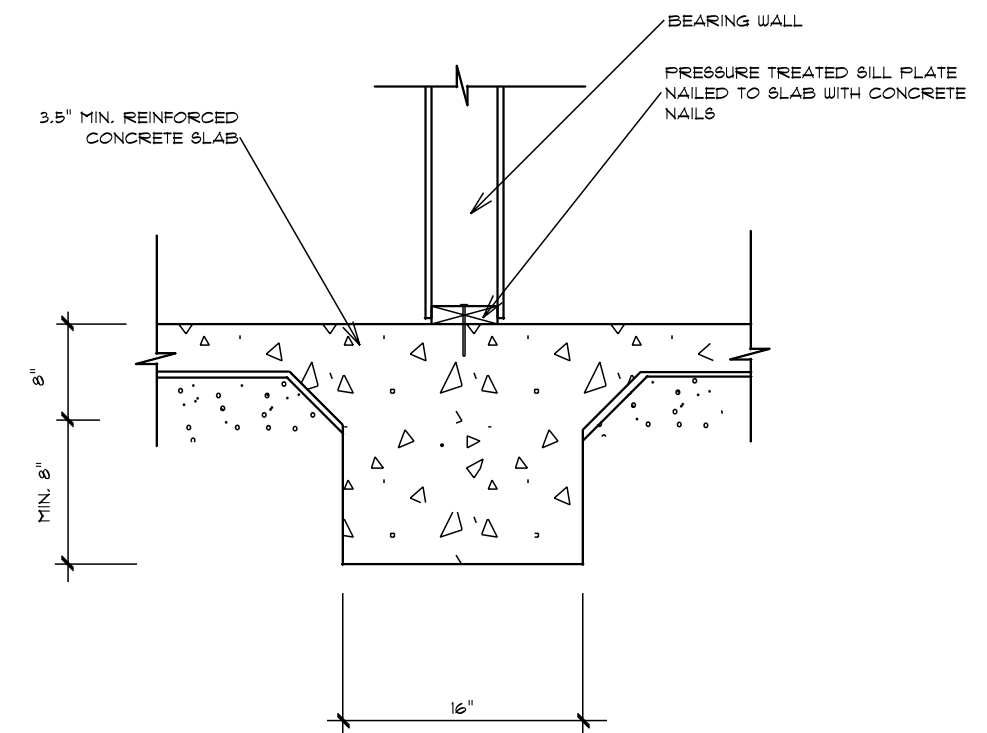


# Foundation Plan

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



TURN-DOWN FOOTING DETAIL

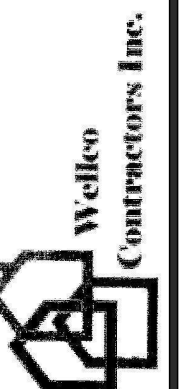


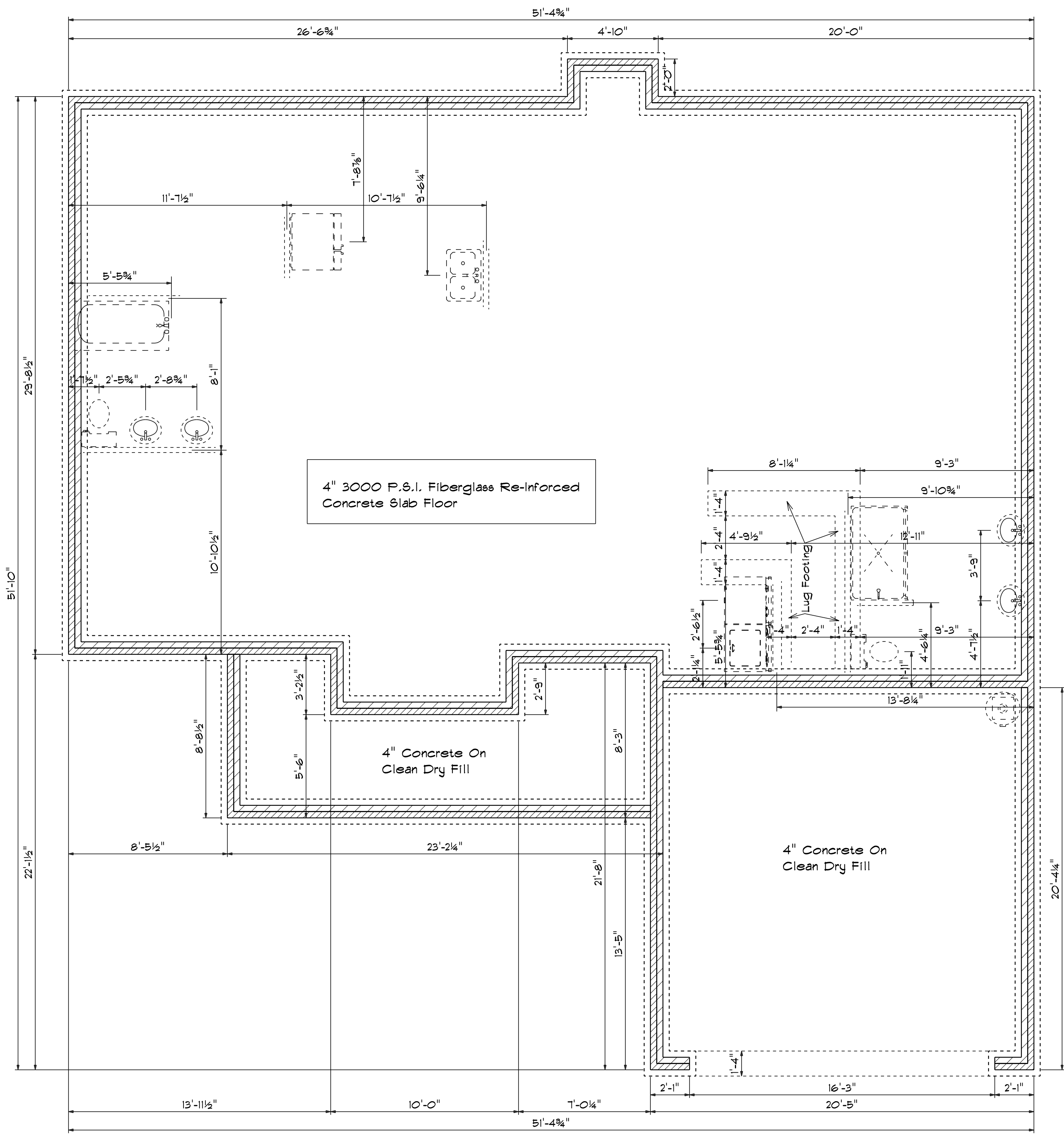
INTEGRAL SLAB FOOTING DETAIL AT BEARING WALL

DATE: 10/3/2023  
REVISED  
DRAWING#

SCALE: 1/4"  
DRAWN BY  
APPROVED

Plan# 8



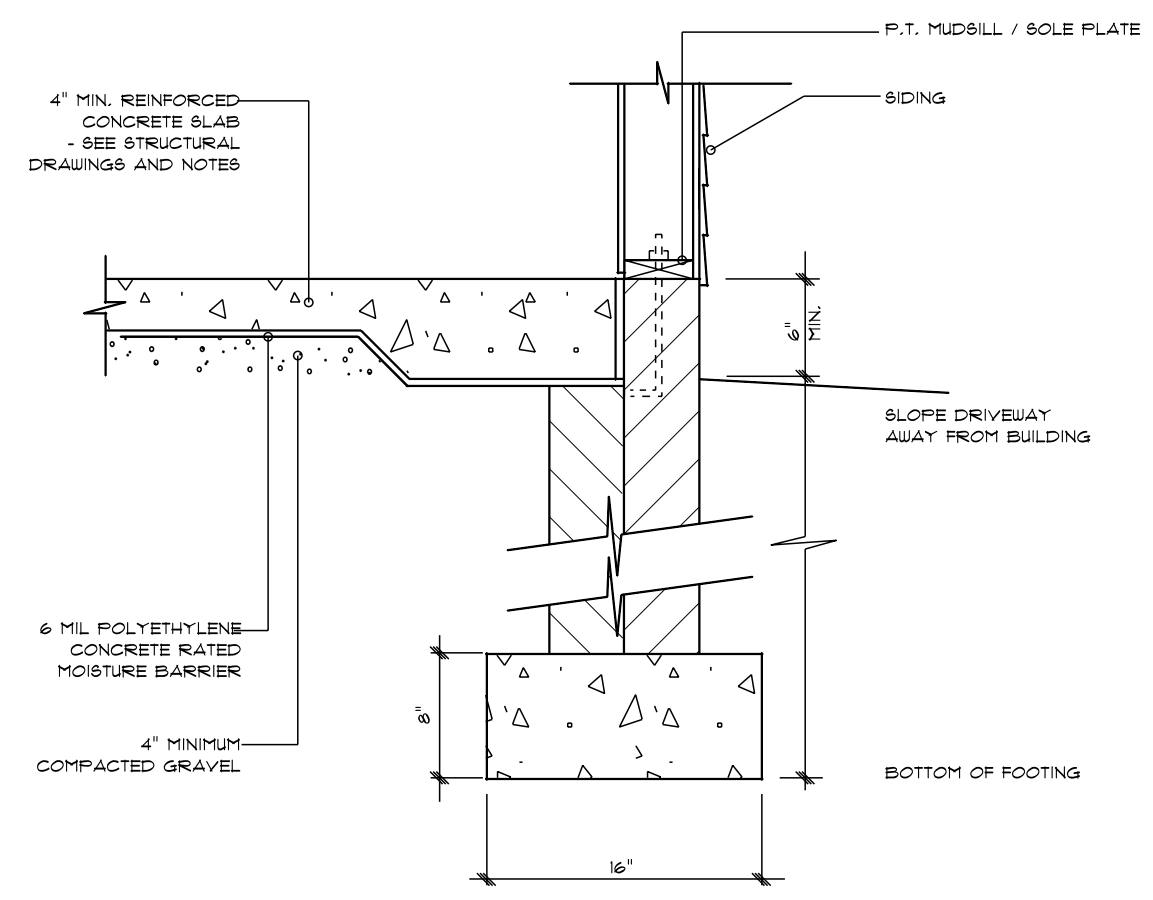


4" 3000 P.S.I. Fiberglass Re-inforced  
Concrete Slab Floor

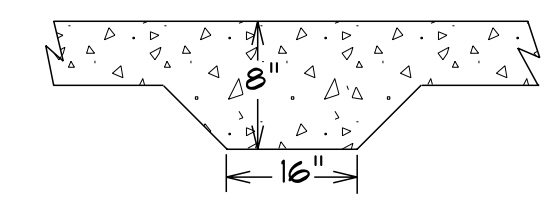
4" Concrete On  
Clean Dry Fill

4" Concrete On  
Clean Dry Fill

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

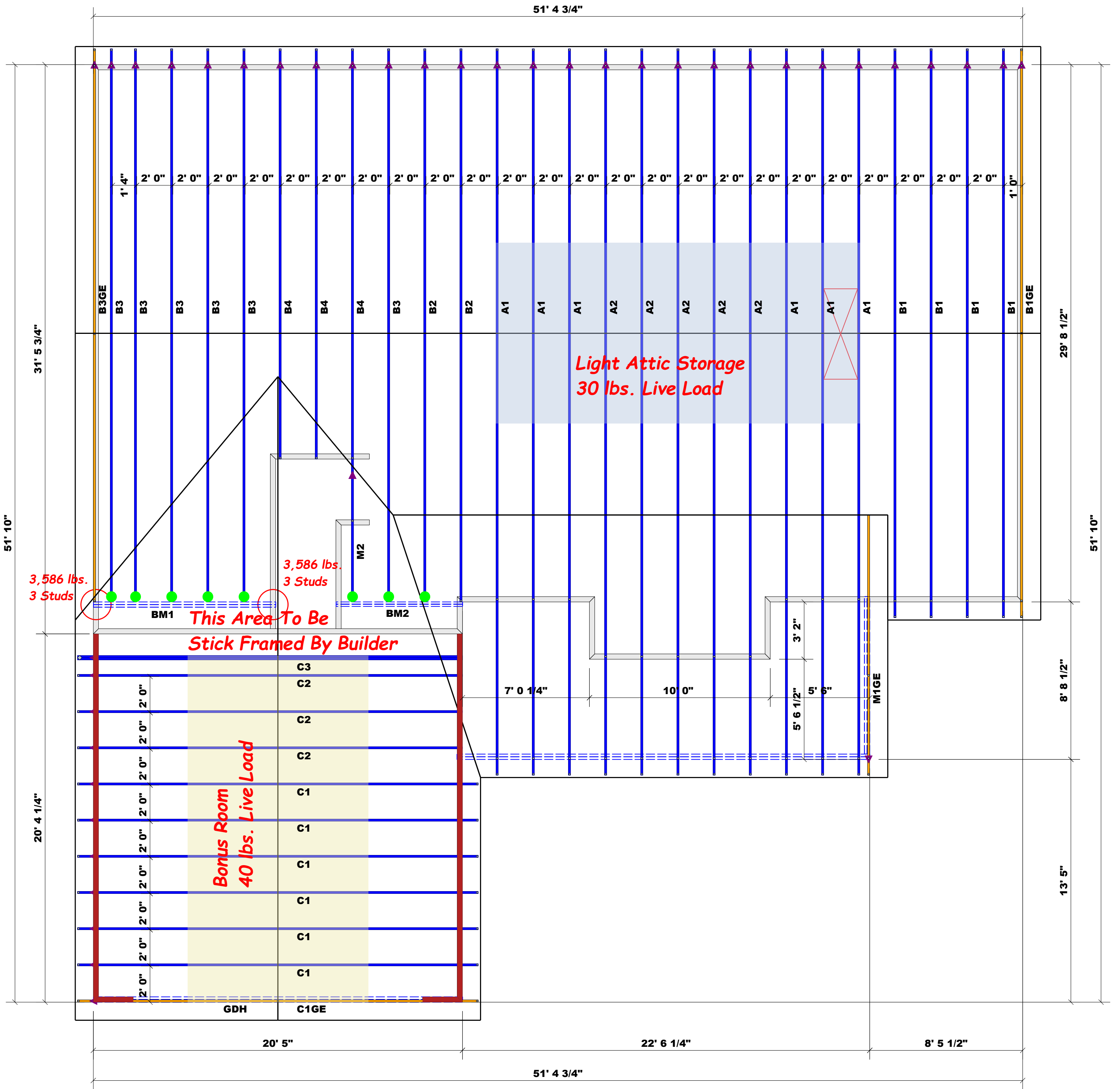


**STEM WALL FOOTING DETAIL**



**LUG FOOTING DETAIL**

DATE: 10/3/2023	
REVISION	DRAWING#
SCALE: 1/4"	DRAWN BY
	APPROVED



Hatch Legend	
<span style="display:inline-block; width:15px; height:10px; background-color:red; border:1px solid black;"></span>	Garage Walls Dropped 1'

HANGER LEGEND	
<span style="display:inline-block; width:10px; height:10px; background-color:limegreen; border:1px solid black;"></span>	= USP HUS26 / Single 2x Hanger

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

-- Denotes Reaction Greater than 3,000 lbs.

Beam Legend					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	11' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH	21' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
BM2	8' 0"	2x10 SP No.2	2	2	FF

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

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

LOAD CHART FOR JACK STUDS		
(BASED ON TABLES B502.5(1) & (2))		
END REACTION (UP TO) (DOWN) (DOWN)	NO. OF JACK STUDS REQUIRED @ EA END OF HEADQUARTER	NO. OF JACK STUDS REQUIRED @ EA END OF HEADQUARTER
1700	2550	3400
3400	5100	6800
5100	7650	10200
6800	10200	13600
8500	12750	17000
10200	15300	
11900		
13600		
15300		

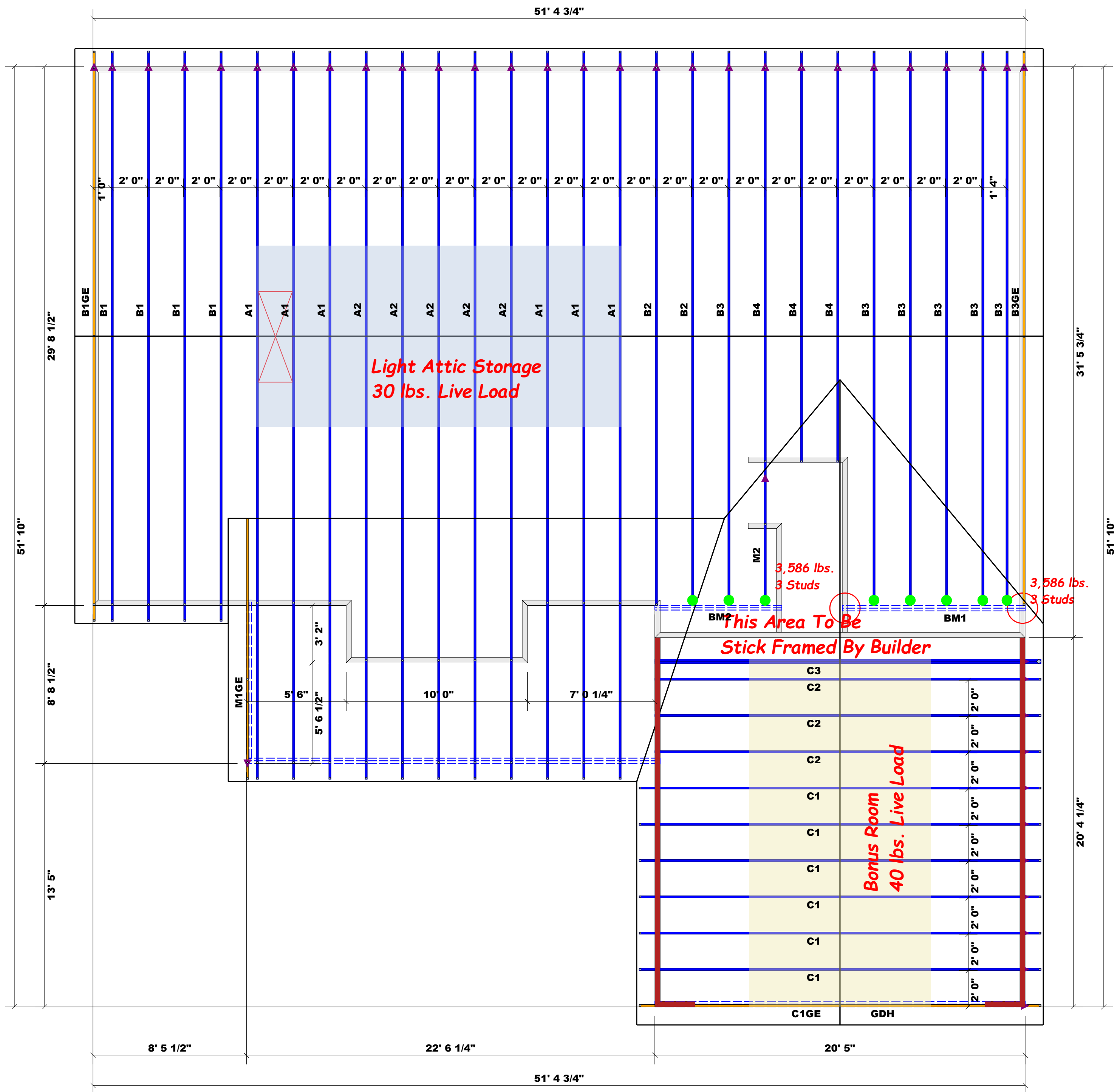
<b>BUILDER</b>	Wellco Contractors	<b>CITY / CO.</b>	Spring Lake / Harnett
<b>JOB NAME</b>	Lot 10 Overhills Creek	<b>ADDRESS</b>	102 Onslow Court
<b>PLAN</b>	Plan 8	<b>MODEL</b>	Roof
<b>SEAL DATE</b>	Seal Date	<b>DATE REV.</b>	04/16/24
<b>QUOTE #</b>	Quote #	<b>DRAWN BY</b>	Curtis Quick
<b>JOB #</b>	J0424-2222	<b>SALES REP.</b>	Lenny Norris

<b>THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.</b>	
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	<i>Curtis Quick</i> Curtis Quick



**ROOF & FLOOR TRUSSES & BEAMS**

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



Hatch Legend	
	Garage Walls Dropped 1'

HANGER LEGEND	
	= USP HUS26 / Single 2x Hanger

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

-- Denotes Reaction Greater than 3,000 lbs.

Beam Legend					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	11' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH	21' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
BM2	8' 0"	2x10 SP No.2	2	2	FF

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

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

LOAD CHART FOR JACK STUDS		
(BASED ON TABLES B502.5(1) & (2))		
END REACTION (UP TO) (DOWN TO) HEADERS	END REACTION (UP TO) (DOWN TO) HEADERS	END REACTION (UP TO) (DOWN TO) HEADERS
1700	2550	3400
3400	5100	6800
5100	7650	10200
6800	10200	13600
8500	12750	17000
10200	15300	
11900		
13600		
15300		

<b>BUILDER</b>	Wellco Contractors	<b>CITY / CO.</b>	Spring Lake / Harnett
<b>JOB NAME</b>	Lot 10 Overhills Creek	<b>ADDRESS</b>	102 Onslow Court
<b>PLAN</b>	Plan 8	<b>MODEL</b>	Roof
<b>SEAL DATE</b>	Seal Date	<b>DATE REV.</b>	04/16/24
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<b>JOB #</b>	J0424-2222	<b>SALES REP.</b>	Lenny Norris

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Signature: Curtis Quick  
Curtis Quick

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