Front Elevation

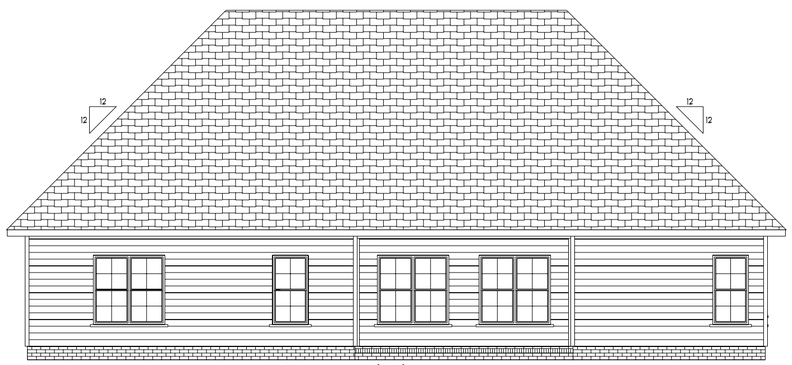
Scale: 1/4"= 1'0"

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

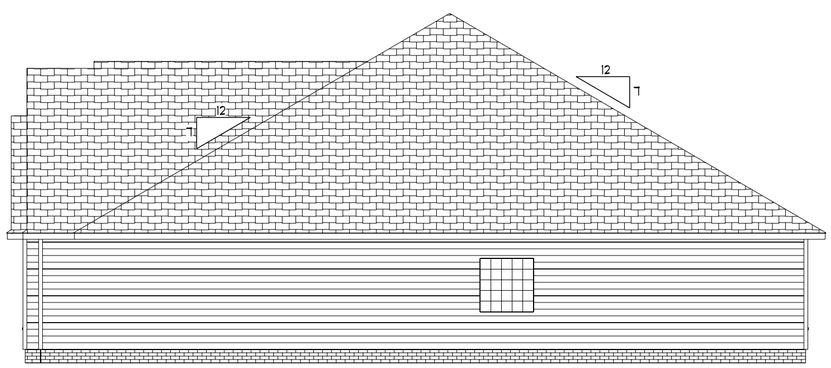
09/28/2022

Harnett COUNTY NORTH CAROLINA



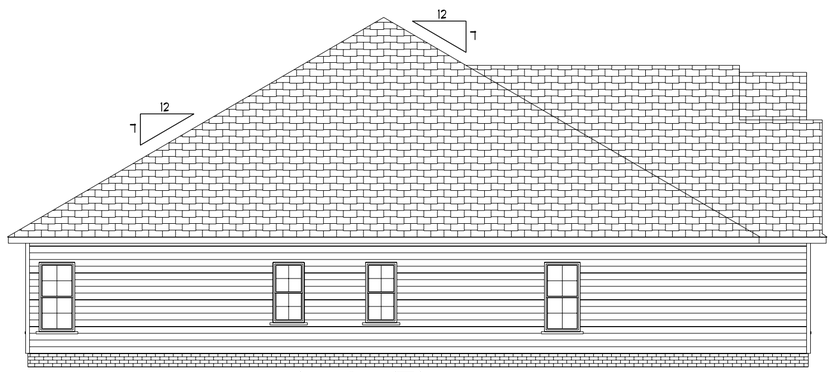
Rear Elevation

Scale: 1/8"= 1'0"



Right Elevation

Scale: 1/8"= 1'0"



Left Elevation

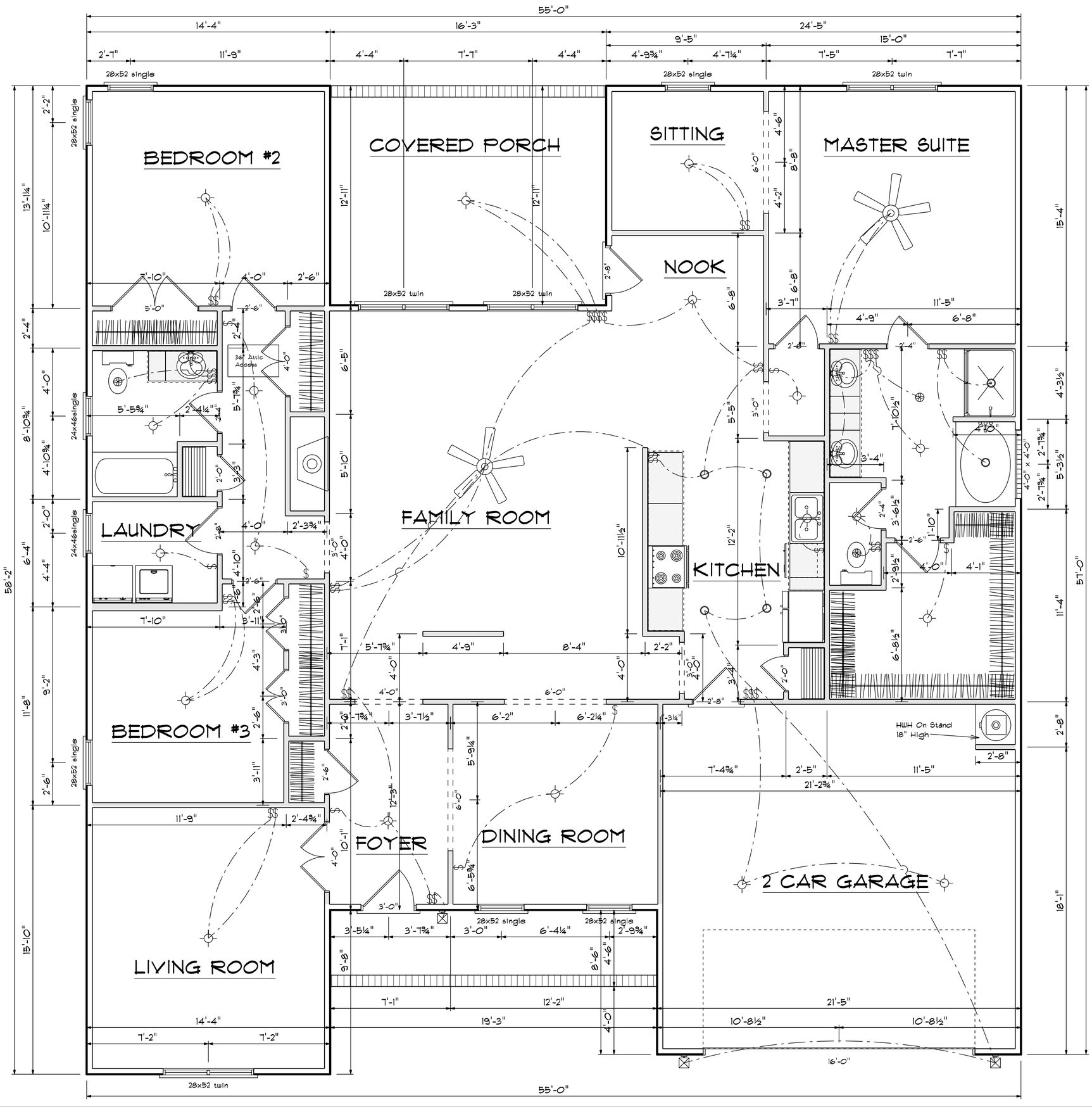
Scale: 1/8"= 1'0"

DATE: 8/24/2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

Plan #6

Welco Contractors Inc.



OPENING SCHEDULE				
PRODUCT CODE	SIZE	HINGE	REVERSED	COUNT
36X80 COLONIAL A 1	3'-0"	L	NO	1
32X80 FRENCH A 1	2'-8"	L	NO	1
192X84 - 4 PANEL	16'-0"	U	NO	1
2-0 Door Unit	2'-0"	L	NO	2
2-4 Door Unit	2'-4"	L	NO	1
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	2
2-8 Door Unit	2'-8"	R	NO	1
2-8 Door Unit	2'-8"	L	NO	1
3-0 Doublehung Door Unit	3'-0"	LR	NO	2
4-0 Doublehung Door Unit	4'-0"	LR	NO	1
4-0 Doublehung Door Unit	4'-0"	LR	NO	1
5-0 Doublehung Door Unit	5'-0"	LR	NO	1
24x46single	2'-4" x 4'-6"	N	NA	2
28x52 single	2'-8" x 5'-2"	N	NA	7
28x52 twin	5'-4" x 5'-2"	NN	NA	4
4X8 GLASS BLOCK	4'-0" x 4'-0"	N	NA	1

Areas

Heated Sq.Ft.	2351
Garage	438
Front Porch	86
Rear Porch	209

Floor Plan

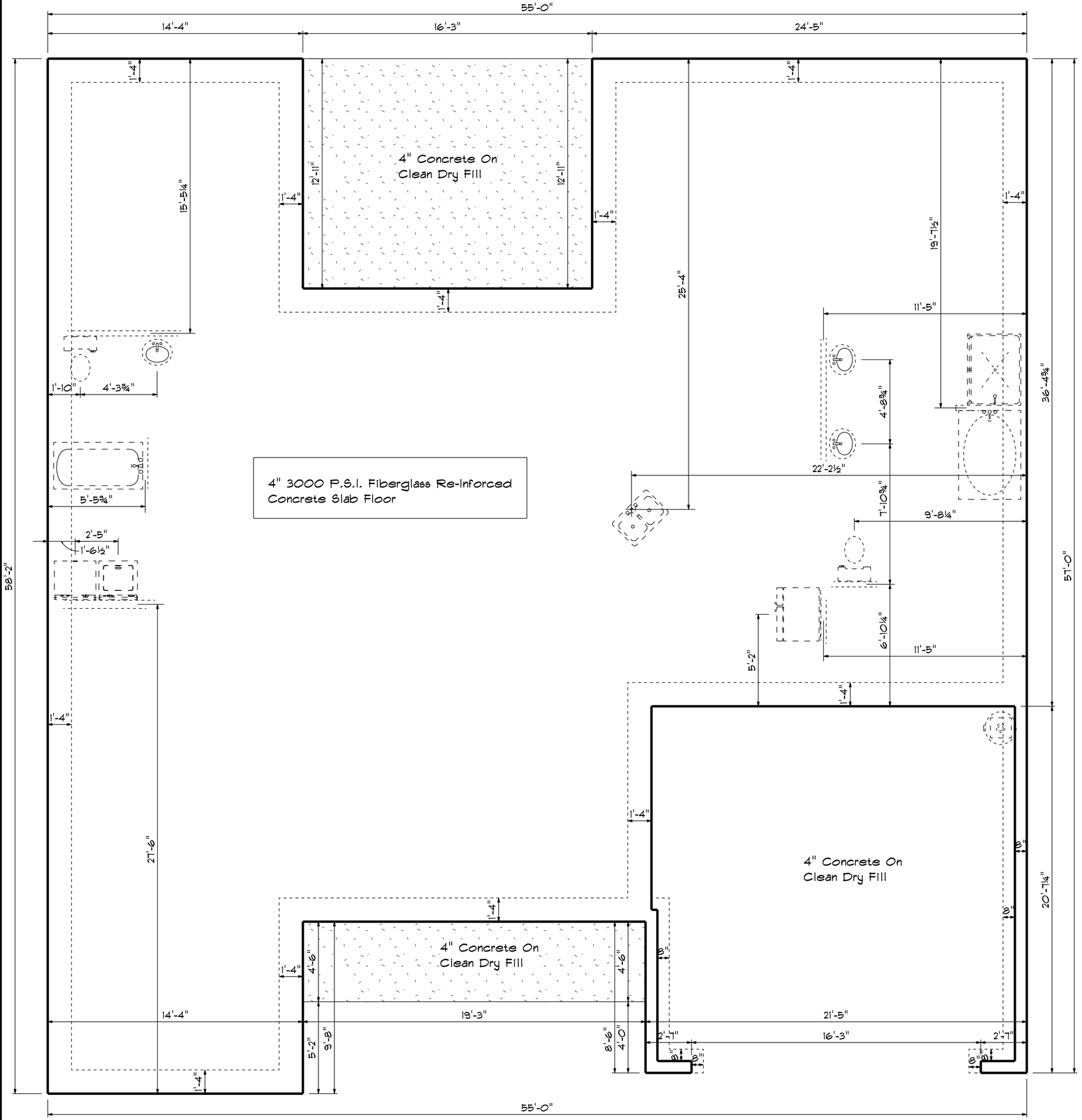
Scale: 1/4"= 1'-0"

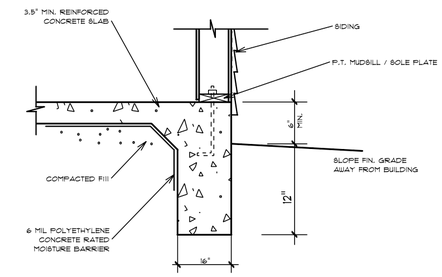
DATE: 8/24/2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

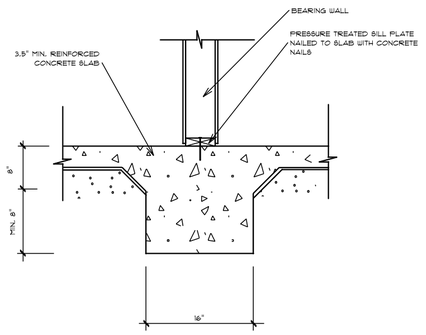
Plan #6

Welco Contractors Inc.

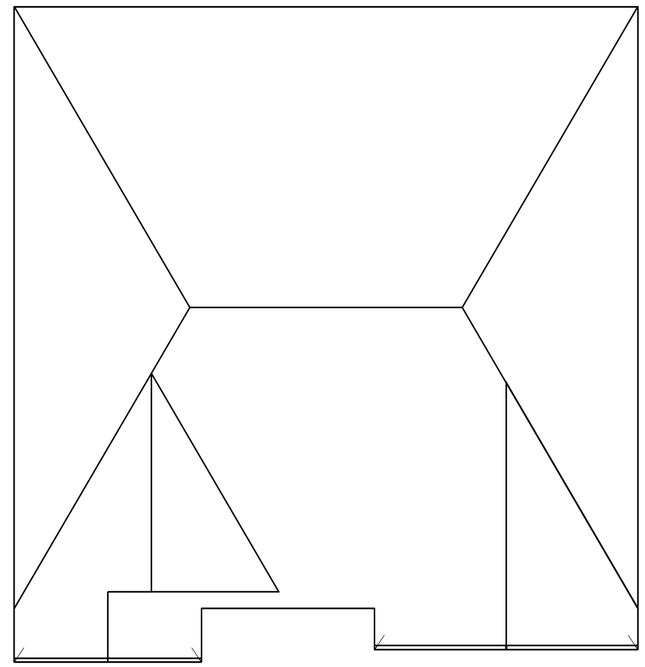




TURN-DOWN
FOOTING DETAIL



INTEGRAL SLAB FOOTING
DETAIL AT BEARING WALL



Roof Plan

Foundation Plan

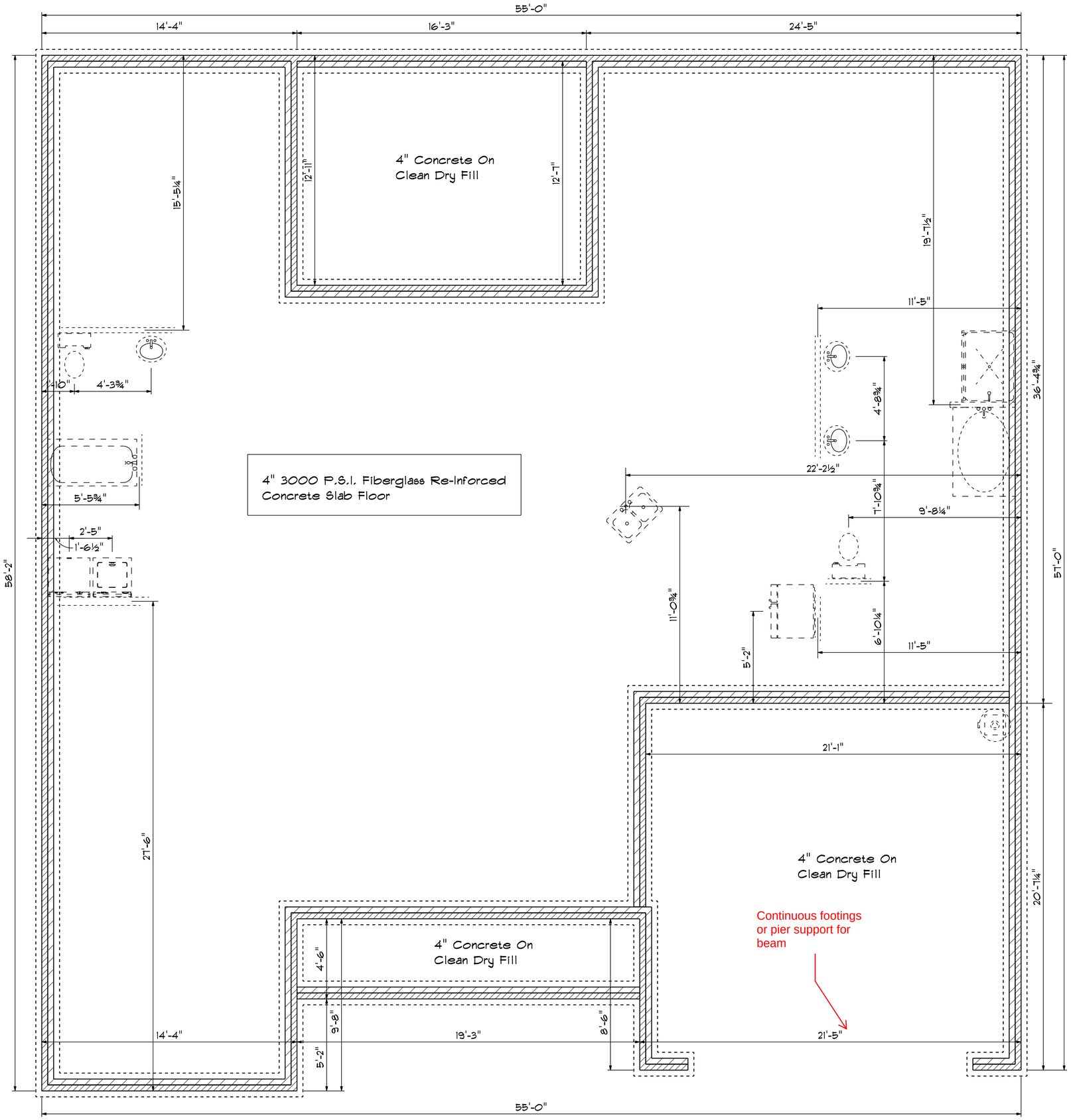
Scale: 1/4"= 1'-0"

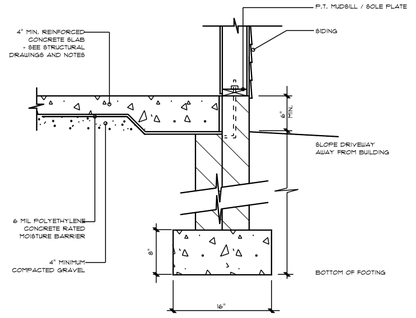
DATE: 8/24/2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

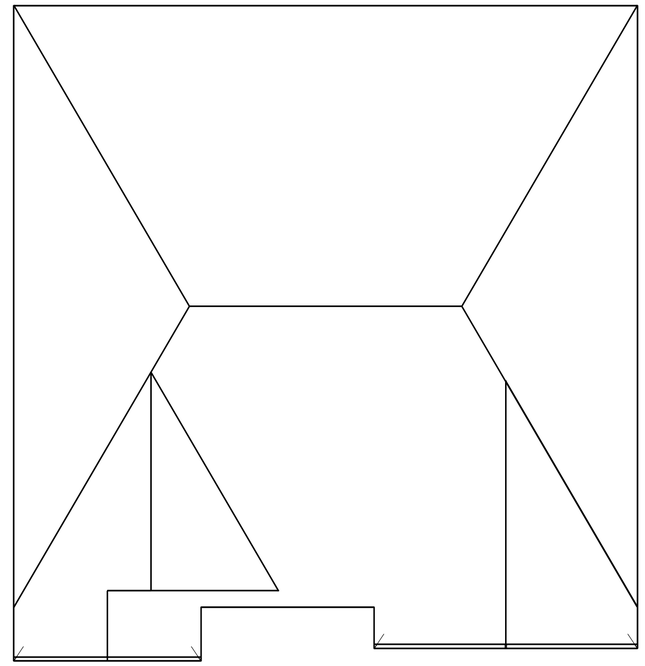
Plan #6

Wellco Contractors Inc.





STEM WALL FOOTING DETAIL



Roof Plan

Foundation Plan

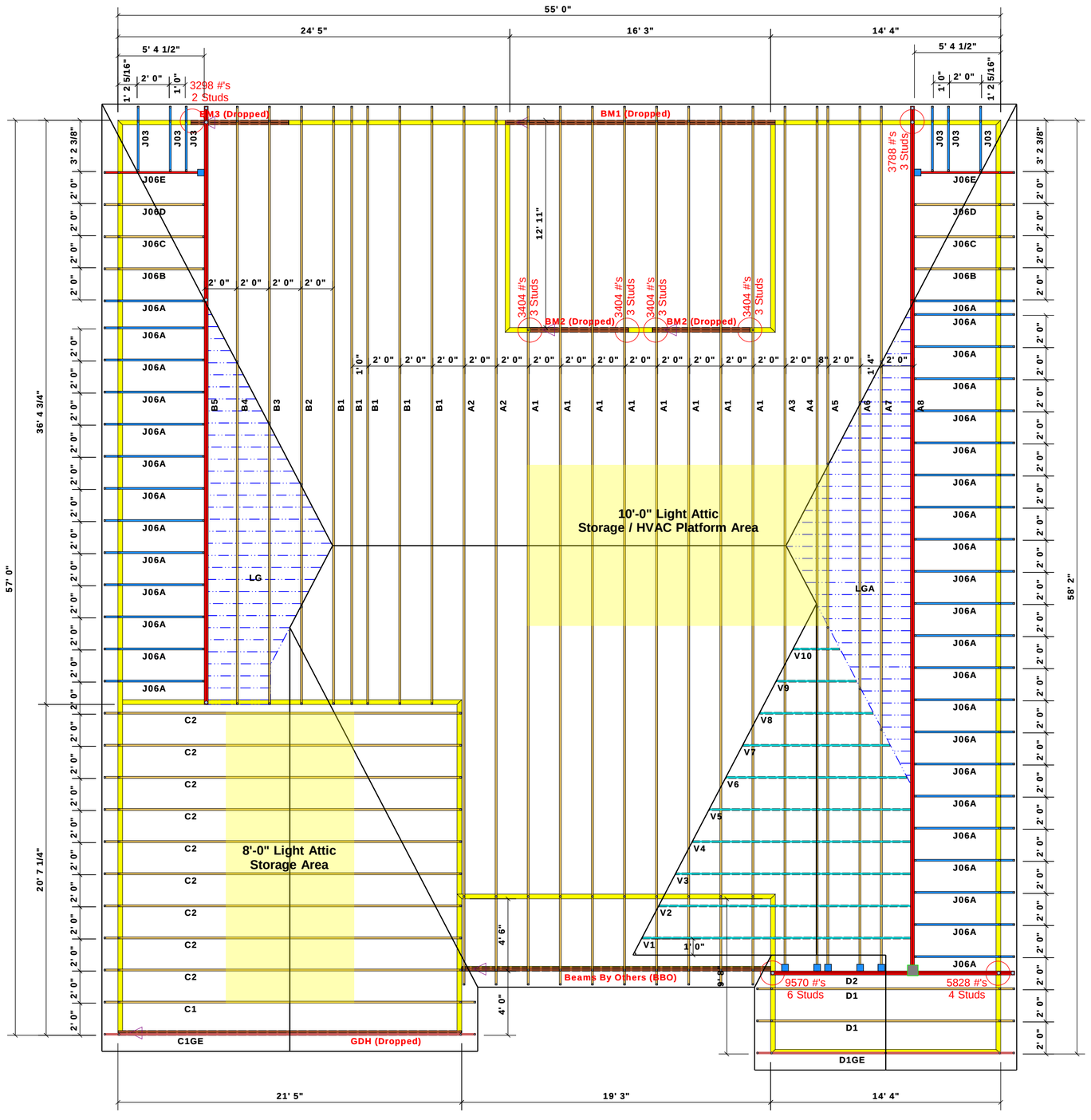
Scale: 1/4"= 1'-0"

DATE: 8/24/2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

Plan #6

Welleo Contractors Inc.



Connector Information					Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS26	USP	7	NA	16d/3-1/2"	16d/3-1/2"
	THD28-2	USP	1	NA	16d/3-1/2"	10d/3"

Products				
PlotID	Length	Product	Plies	Net Qty
BM2 (Dropped)	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	4
BM3 (Dropped)	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
GDH (Dropped)	22' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2
BM1 (Dropped)	17' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2

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

▲= Denotes Left End of Truss
(Reference Engineered Truss Drawing)

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

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

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 Christine Shivy

Christine Shivy

LOAD CHART FOR JACK STUDS

BASED ON TABLES R502.5(1) & (2)

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

END REACTION (LBS)	REQ'D STUDS FOR (2) 2X HEADER	END REACTION (LBS)	REQ'D STUDS FOR (3) 2X HEADER	END REACTION (LBS)	REQ'D STUDS FOR (4) 2X 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	Wellco Contractors, Inc.
JOB NAME	Lot 114 Hidden Lakes
PLAN	Plan 6
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0822-4264
CITY / CO.	Johnston Co. / Johnston
ADDRESS	80 Black Oak Pl.
MODEL	Roof
DATE REV.	/ /
DRAWN BY	Christine Shivy
SALES REP.	Lenny Norris