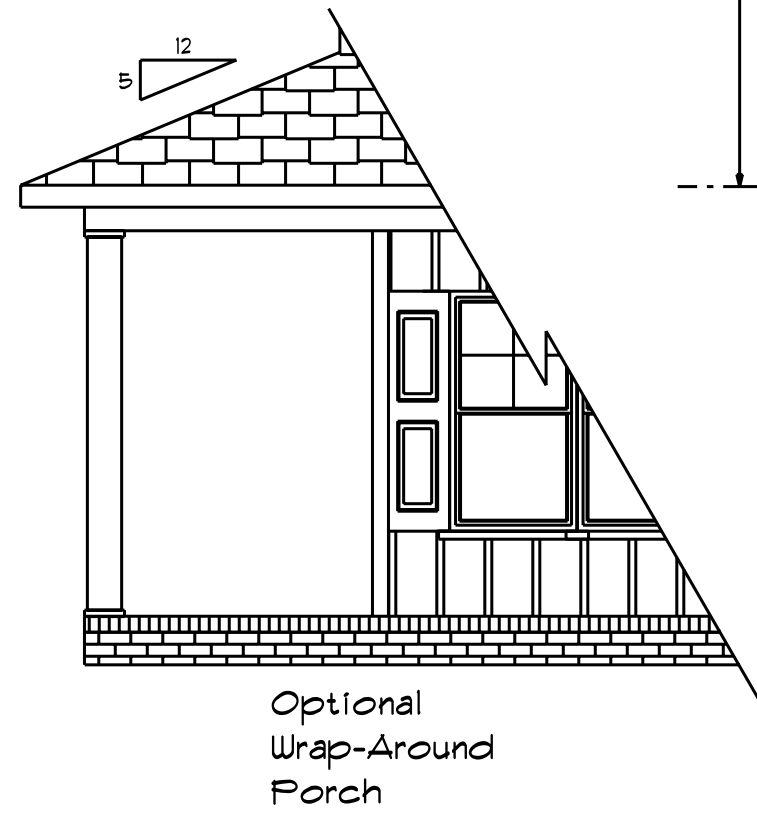


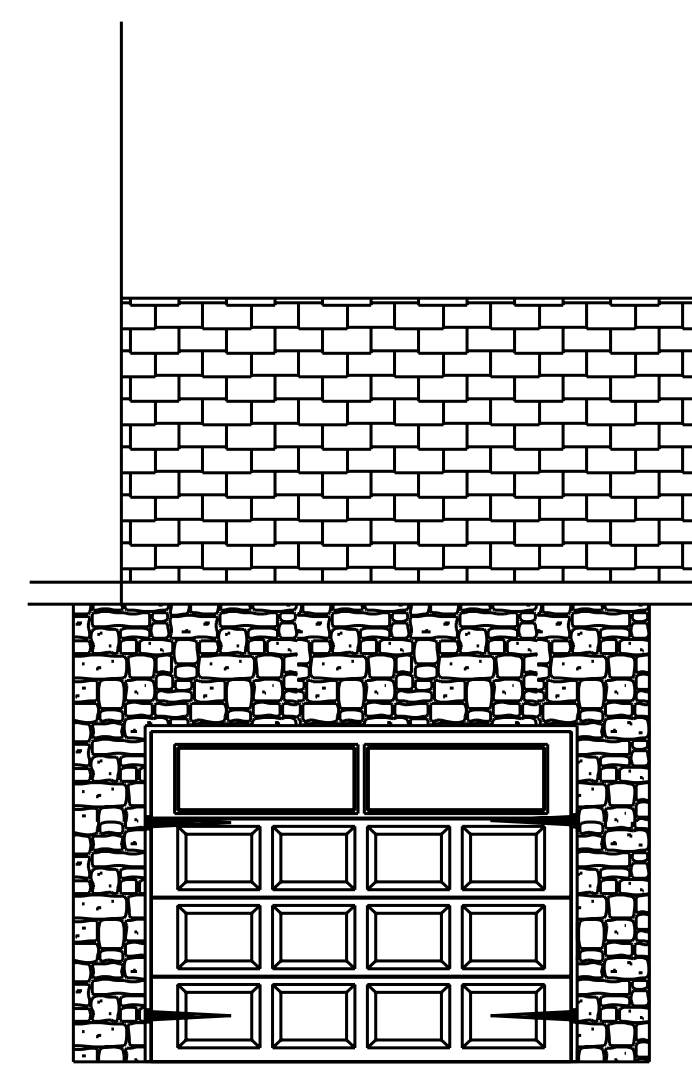
NOTICE TO CONTRACTOR
All construction must comply with current NC Building Codes and is subject to field inspection and verification.

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

12/30/2020

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



ATTIC VENTILATION

1266 SQ.FT. OF ATTIC / 150 = 8.44 SQ.FT.
TOTAL NET FREE VENTILATING AREA.

VENTILATION MAY BE REDUCED 50% PROVIDED AT LEAST 50 PERCENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT LEAST 3'-0" ABOVE EAVE OR CORNICE VENTS WITH THE BALANCE OF THE REQUIRED VENTILATION PROVIDED BY EAVE OR CORNICE VENTS.

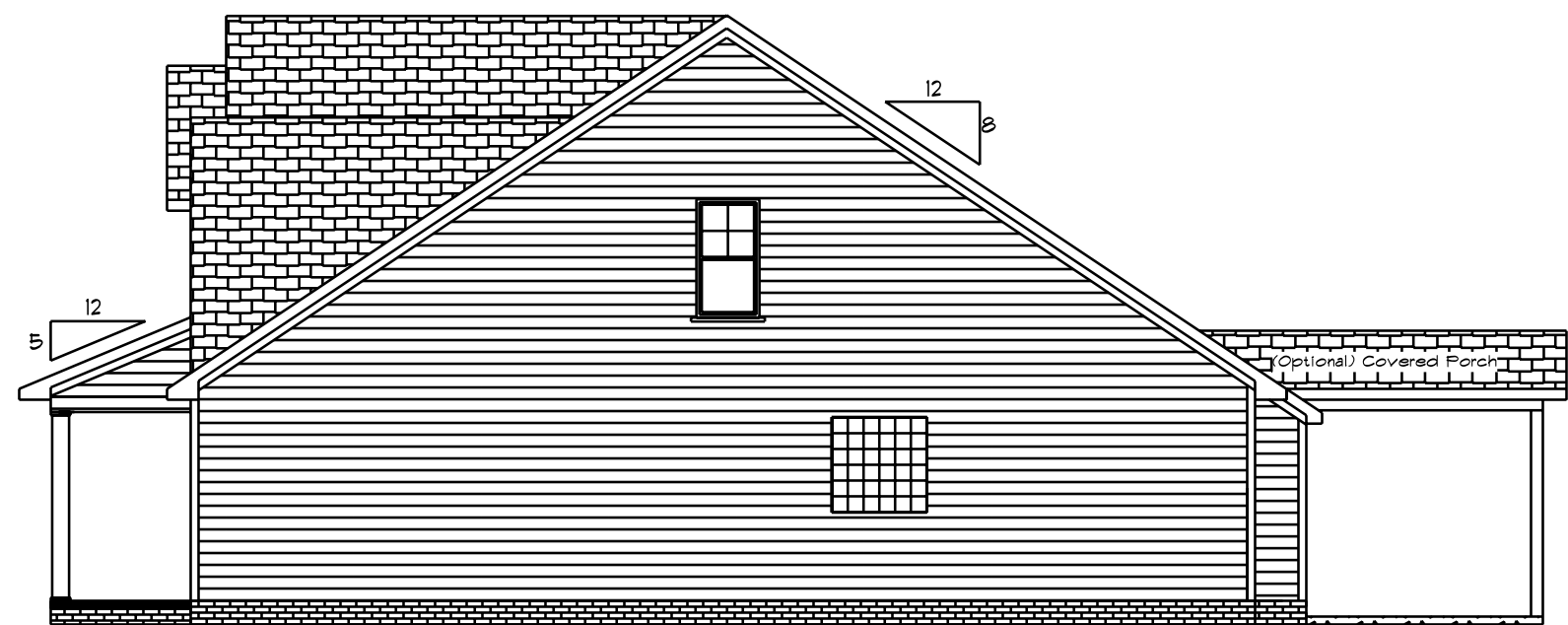
This Plan Is Designed To Meet The Requirements Of The 2018 Residential Building Code

1/2" Continuous Wood Sheathing On All exterior Walls
Exterior Finish Is Vinyl Siding, Vinyl Shakes Or Manufactured Stone

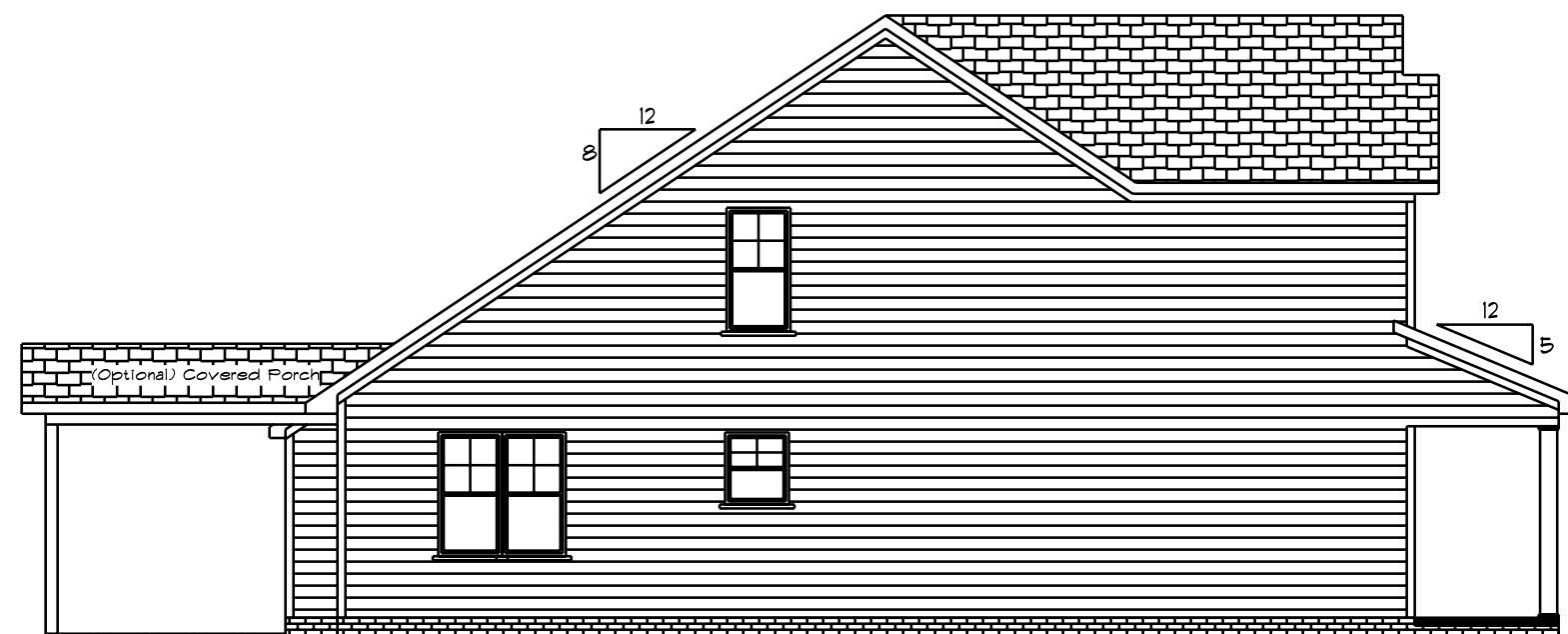
Fenestration And Insulation Requirements

Climate Zone	3A	4A
Fenestration U-Factor	0.35	0.35
Glazed Fenestration SHGC	0.3	0.3
Minimum Ceiling R-Value	30	30/38
Minimum Wall R-Value	13	15
Minimum Slab R-Value	0	10
Minimum Floor R-Value	19	19
Glazing Pressure	+/-21psf	+/-21psf

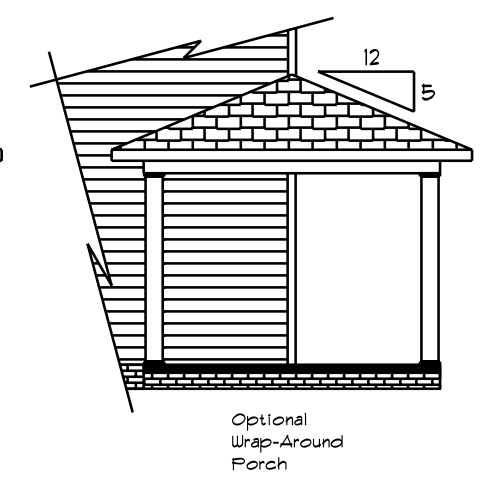
Total Glazing Area = 255.68 Sq.Ft.



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



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



Base Designs
2727 Chimney Pt.
Linden N.C. 28356
910-864-1253

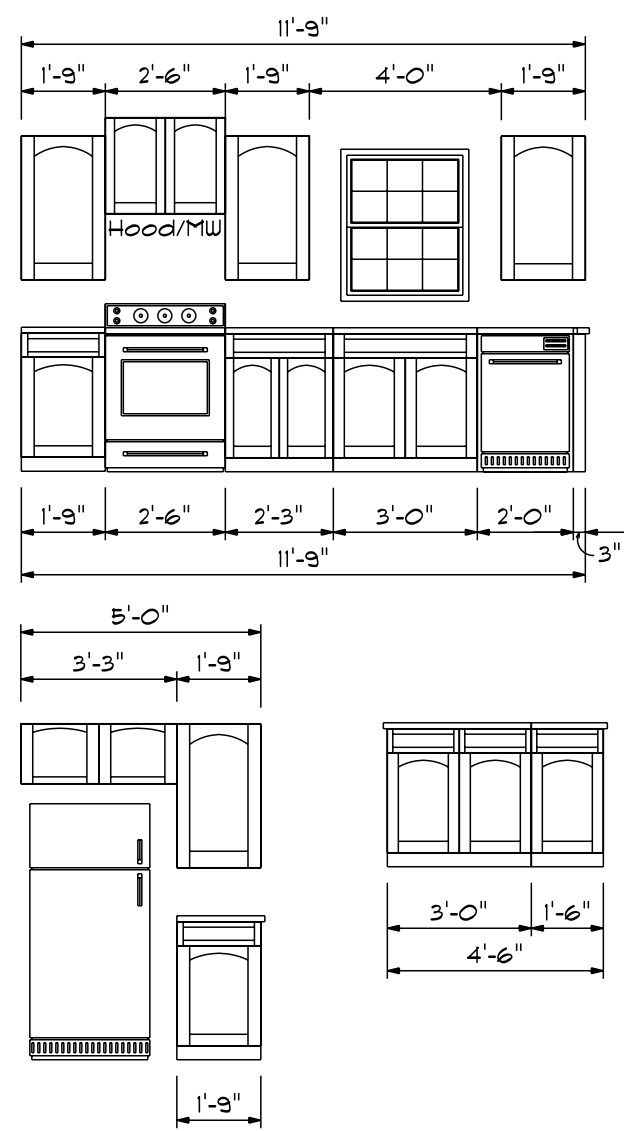
DATE 12/22/2020
REVISED
DRAWING*

SCALE
DRAWN BY
APPROVED

Elv. B

The Stockton XL

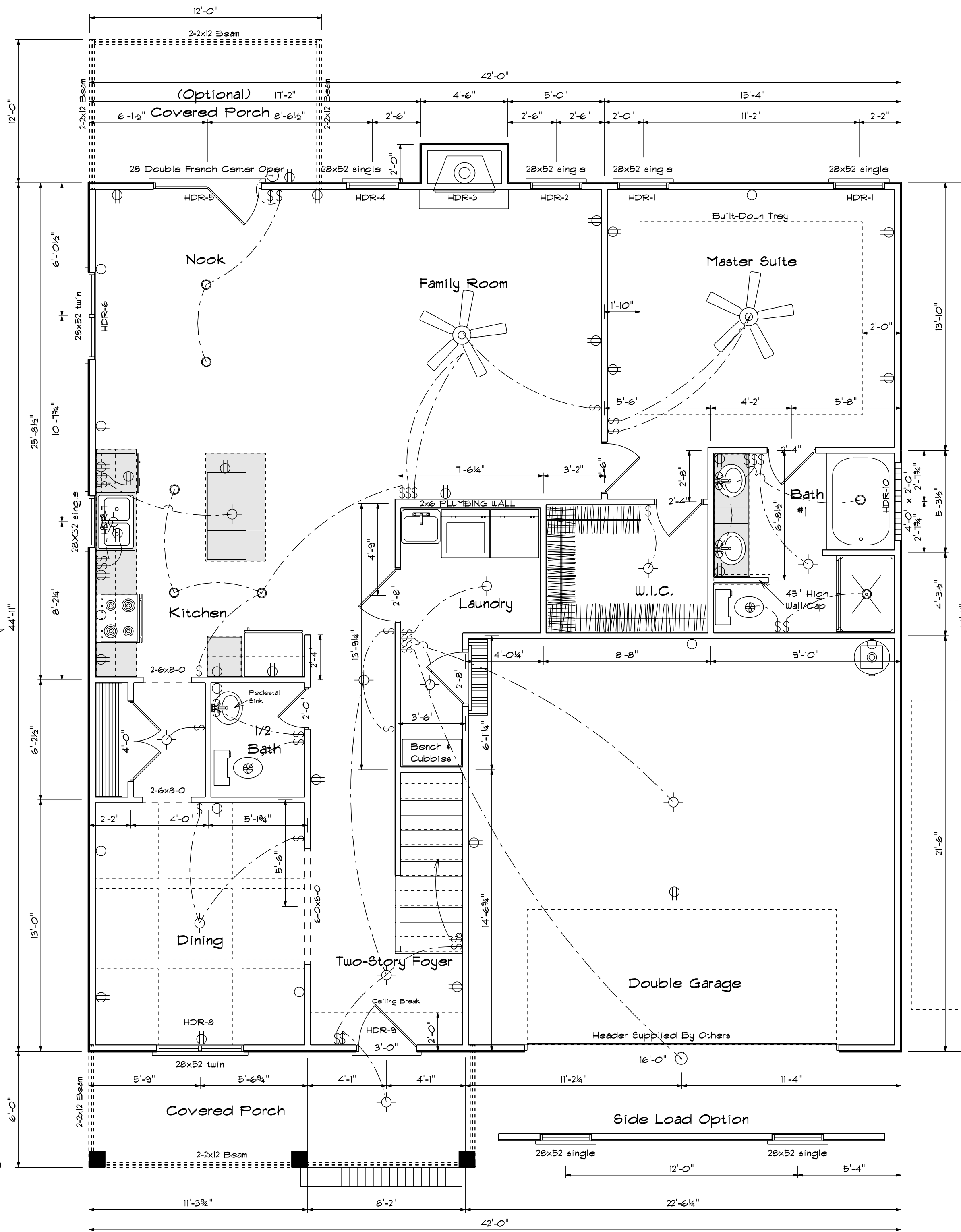
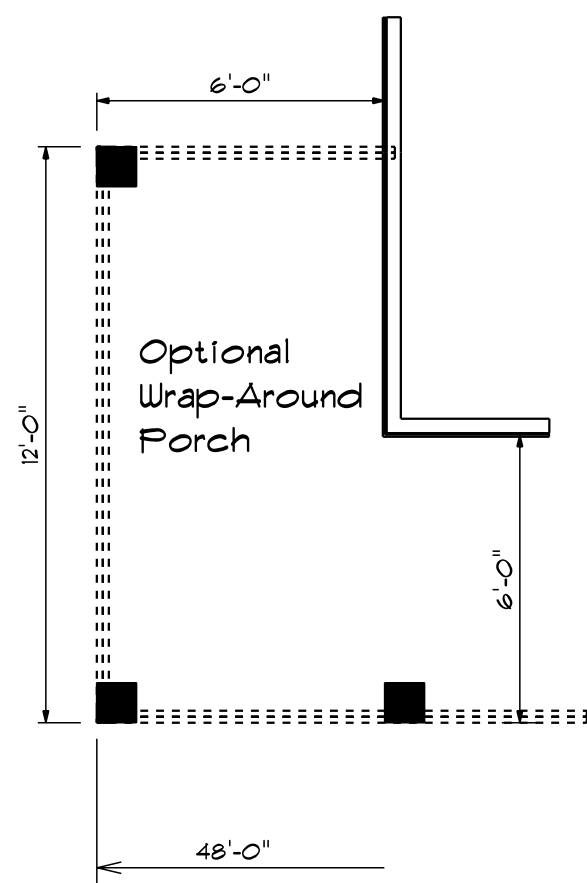
Kitchen Cabinets



First Floor Plan

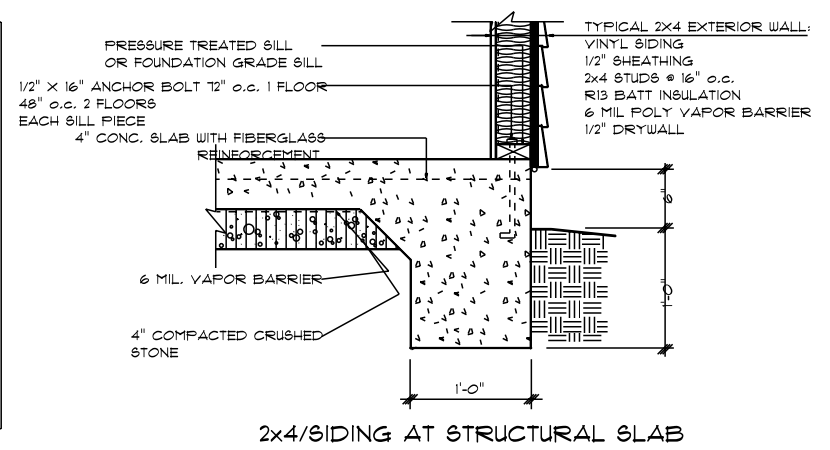
Areas

First Floor	1412
Second Floor	840
Total Heated	2252
With Optional Bdrm #2	2310
Garage	479
Front Porch	115
Optional Third Car Garage	240
Optional Rear Covered Porch	144



All Headers Double #2 Pine With Double Jacks When Length Over 6'-0"

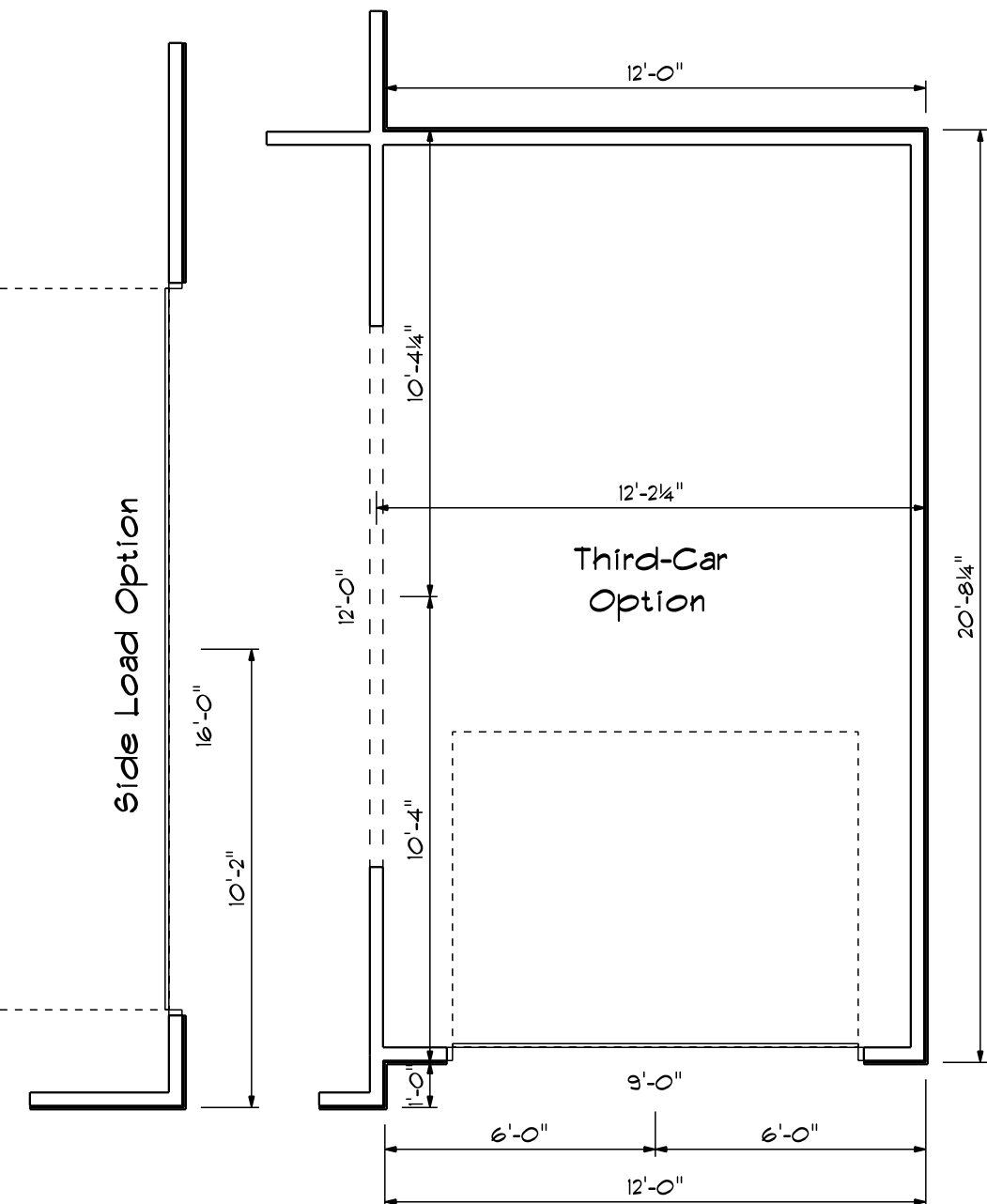
HDR	Size	Length
1	2x10	3' 3-1/2"
2	2x12	3' 3-1/2"
3	2x10	4' 3-1/2"
4	2x10	2' 3-1/2"
5	2x10	5' 7-1/2"
6	2x10	5' 7-1/2"
7	2x10	3' 3-1/2"
8	2x10	5' 7-1/2"
9	2x10	3' 3-1/2"
10	2x10	4' 3-1/2"



Note: ALL EXTERIOR WALLS TO BE SHEATHED WITH 7/16 OSB For Basewall Support.

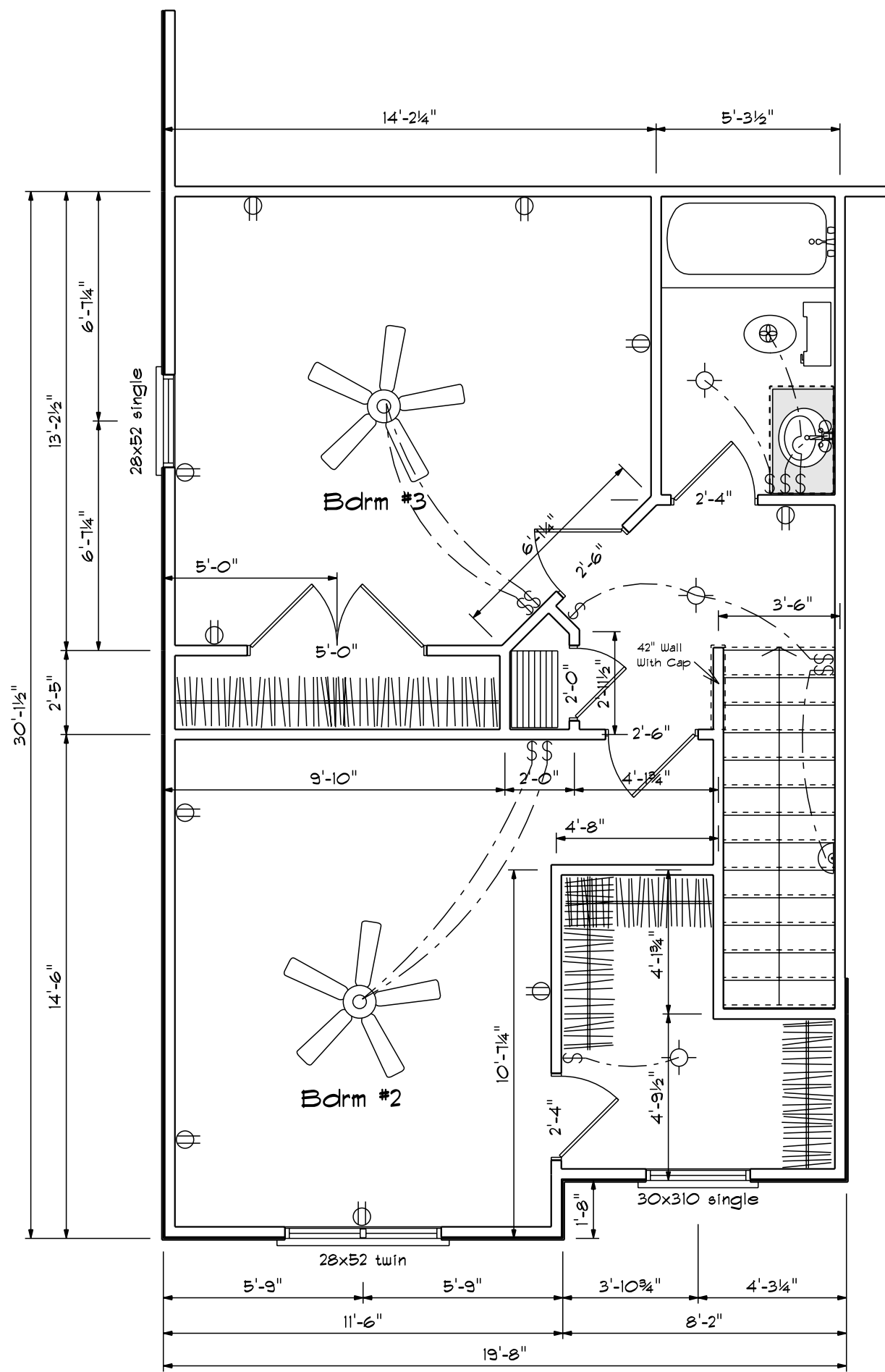
1st Floor Glazing Area = 133.07 Sq.Ft.

PRODUCT CODE	SIZE	COUNT	WIDTH	HEIGHT
60X80 LH ENTRY - 2 SL	5'-0"	1	5'-0"	6'-9 1/2"
28X32 single	2'-8" x 3'-2"	1	2'-8"	3'-2"
28X52 single	2'-8" x 5'-2"	4	2'-8"	5'-2"
28X52 twin	5'-4" x 5'-2"	1	5'-4"	5'-2"
4-0x2-0 Glass Block	4'-0" x 2'-0"	1	4'-0"	2'-0"

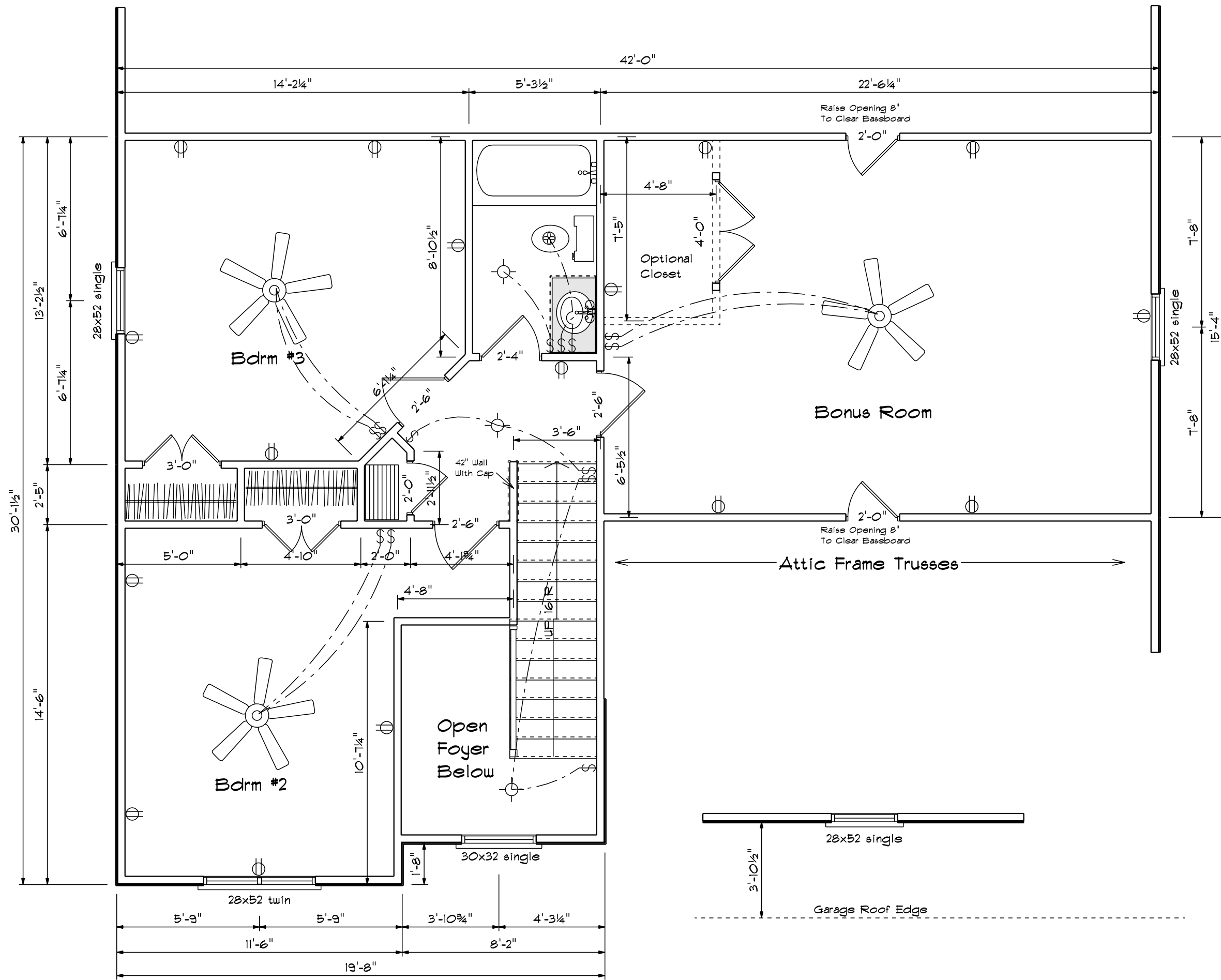


FIRST FLOOR OPENING SCHEDULE			
PRODUCT CODE	SIZE	HINGE	COUNT
32X80 COLONIAL A 1	2'-8"	R	1
36X80 Entry	3'-0"	L	1
28 Double French Center Open	5'-4"	NL	1
108X84 - 4 PANEL - 2 WINDOW (Optional)	9'-0"	U	1
192X84 - 8 PANEL - 4 WINDOW	16'-0"	U	2
2-6 Door Unit	2'-6"	L	1
2-0 Door Unit	2'-0"	L	1
2-4 Door Unit	2'-4"	L	1
2-4 Door Unit	2'-4"	R	2
2-8 Door Unit	2'-8"	L	1
4-0 Double Hung Door Unit	4'-0"	LR	1
28X32 single	2'-8" x 3'-2"	N	1
28x52 single	2'-8" x 5'-2"	N	4
28x52 twin	4'-6" x 5'-2"	NN	2
1-0x4-0 glass block	4'-0" x 2'-0"	N	1

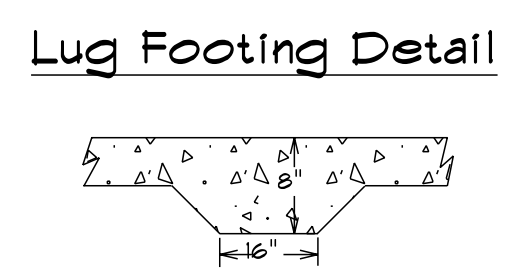
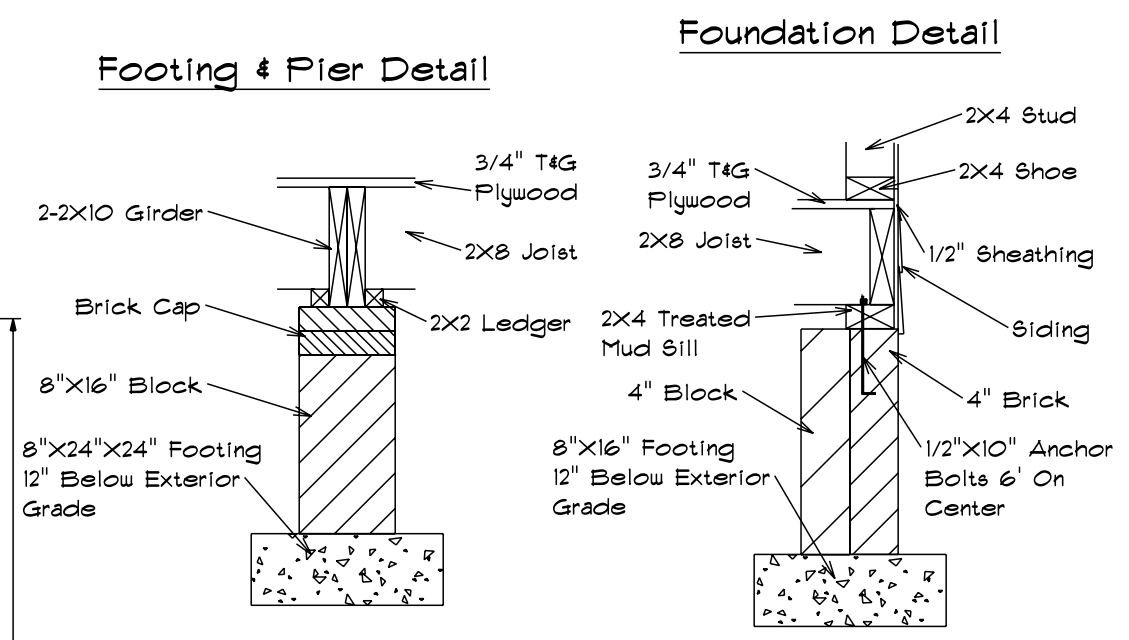
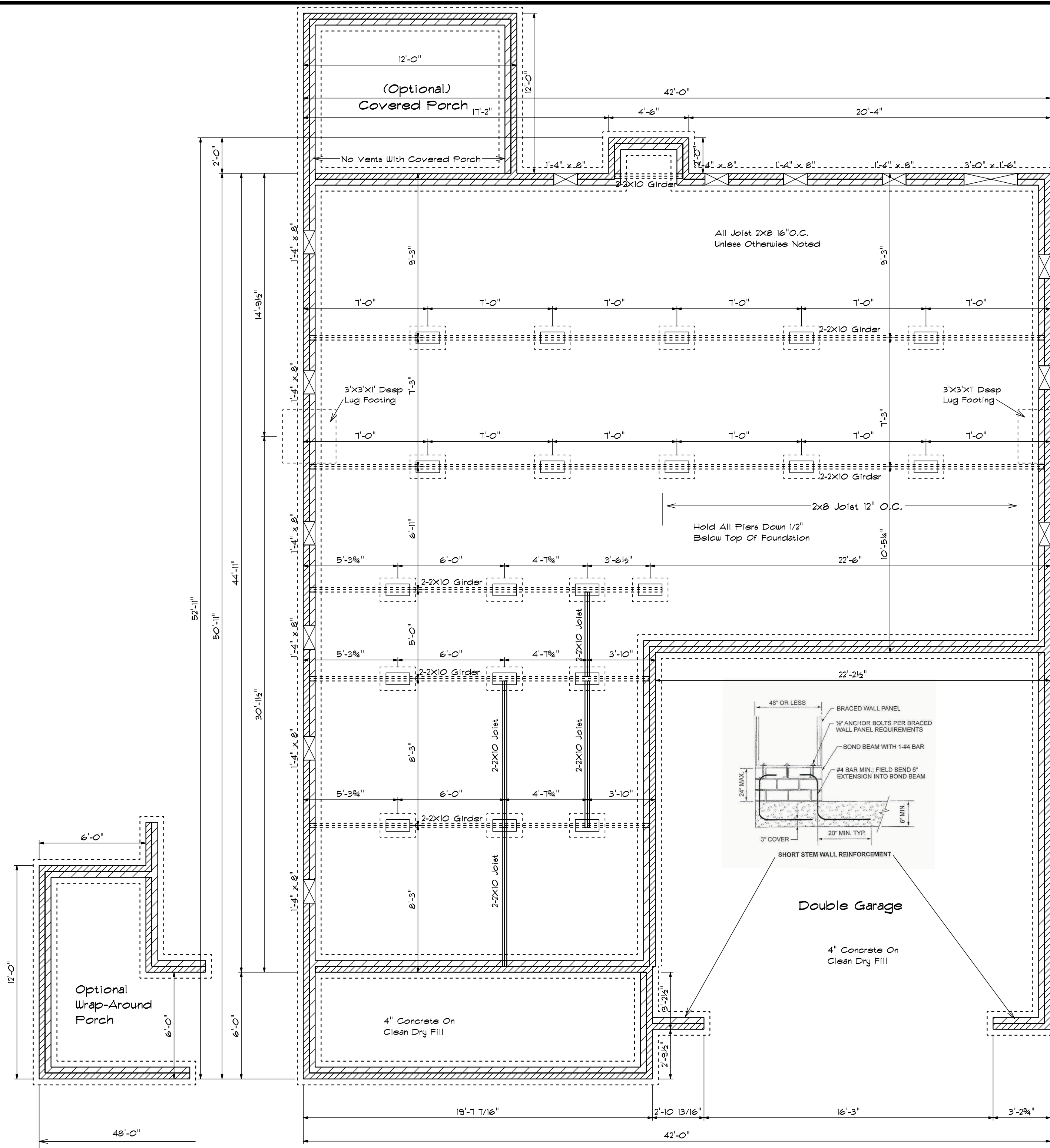
SECOND FLOOR OPENING SCHEDULE			
PRODUCT CODE	SIZE	HINGE	COUNT
2-0 Door Unit	2'-0"	R	1
2-6 Door Unit	2'-6"	R	1
2-0 Door Unit	2'-0"	R	1
2-0 Door Unit	2'-0"	L	1
2-4 Door Unit	2'-4"	L	1
2-6 Door Unit	2'-6"	R	1
2-6 Door Unit	2'-6"	L	1
3-0 Double Hung Door Unit	3'-0"	LR	2
4-0 Double Hung Door Unit	4'-0"	LR	1
28x52 single	2'-8" x 5'-2"	N	1
28x52 single	2'-8" x 5'-2"	N	2
28x52 twin	4'-6" x 5'-2"	NN	1
30x32 single	3'-0" x 3'-2"	N	1



(Optional) Bdrm #2
+ 58 Sq.Ft.

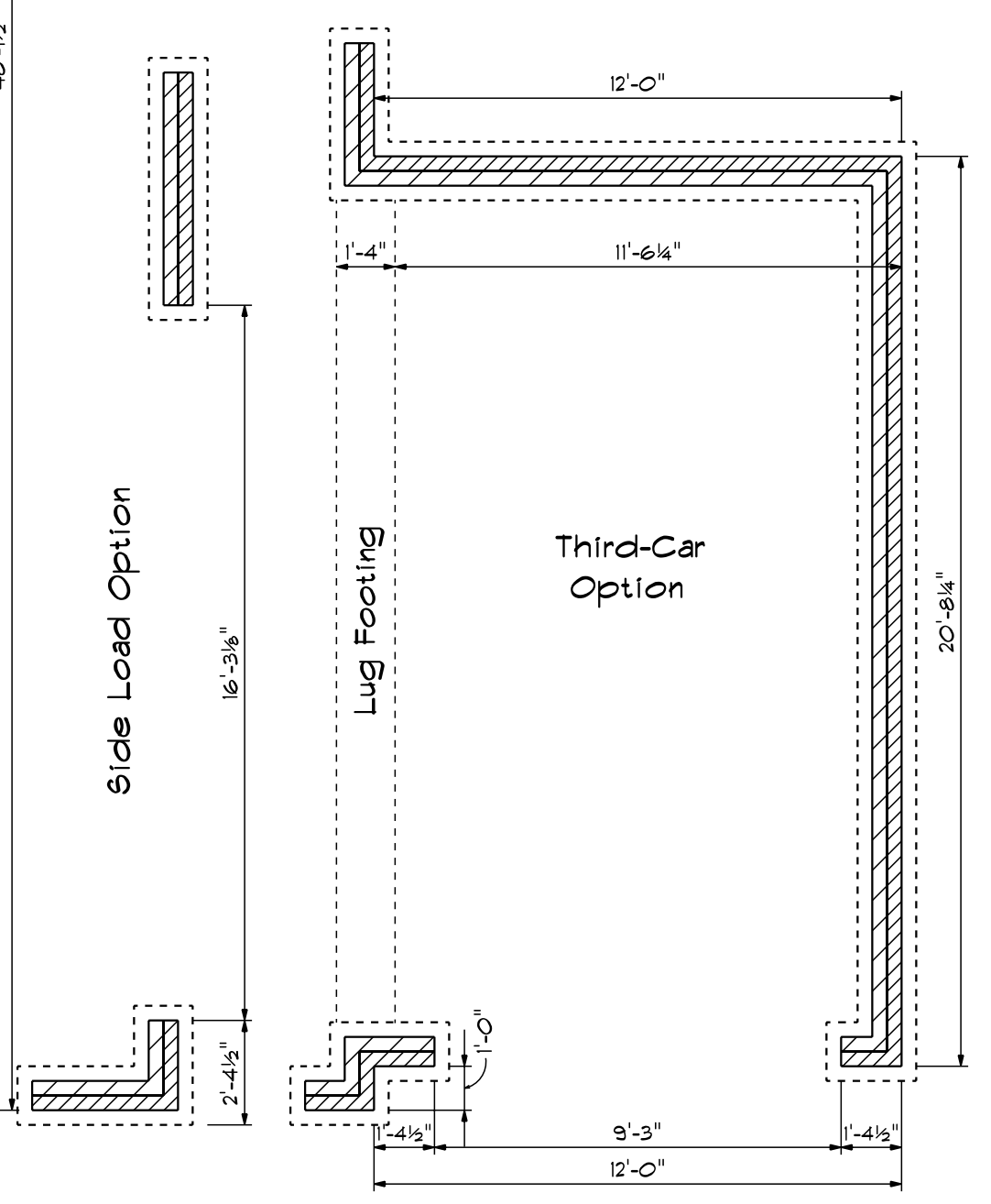


Second Floor Plan



FOUNDATION VENTILATION

1890 Sq.Ft. Foundation Area Requires 12.6 Sq.Ft. Ventilation. With 6 Mil. Poly, Plans Indicate Vents For Adequate Cross Ventilation.

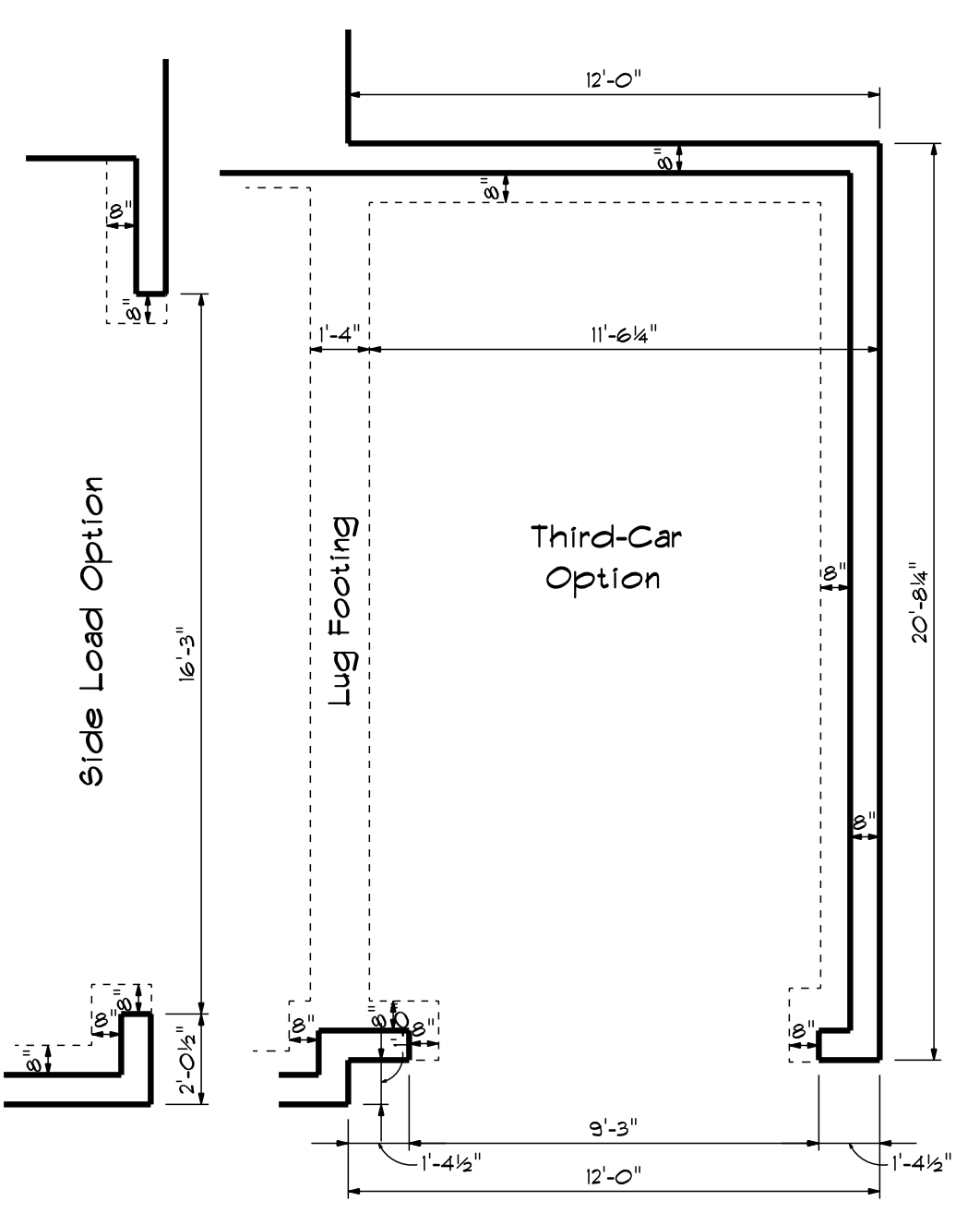
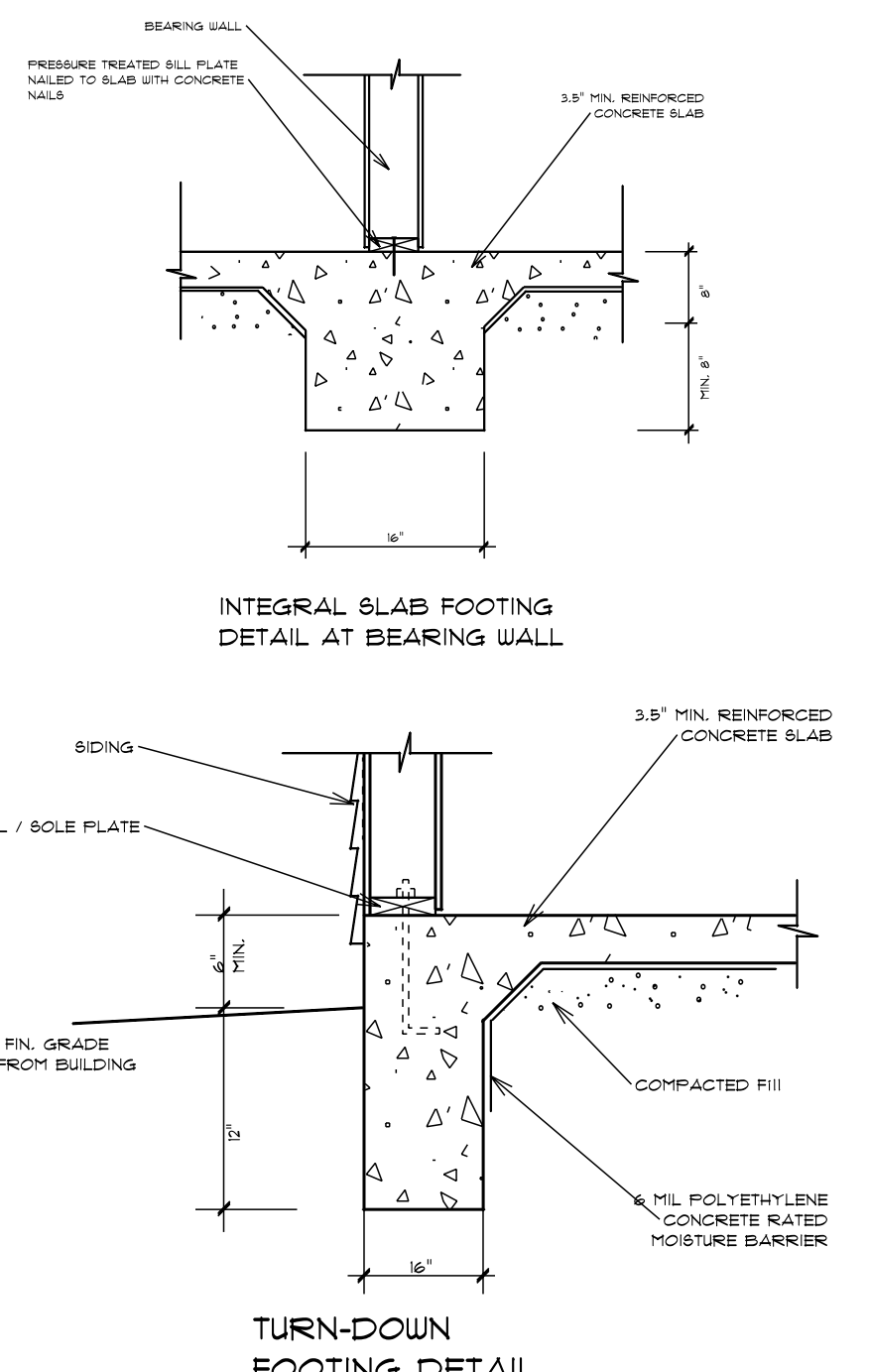
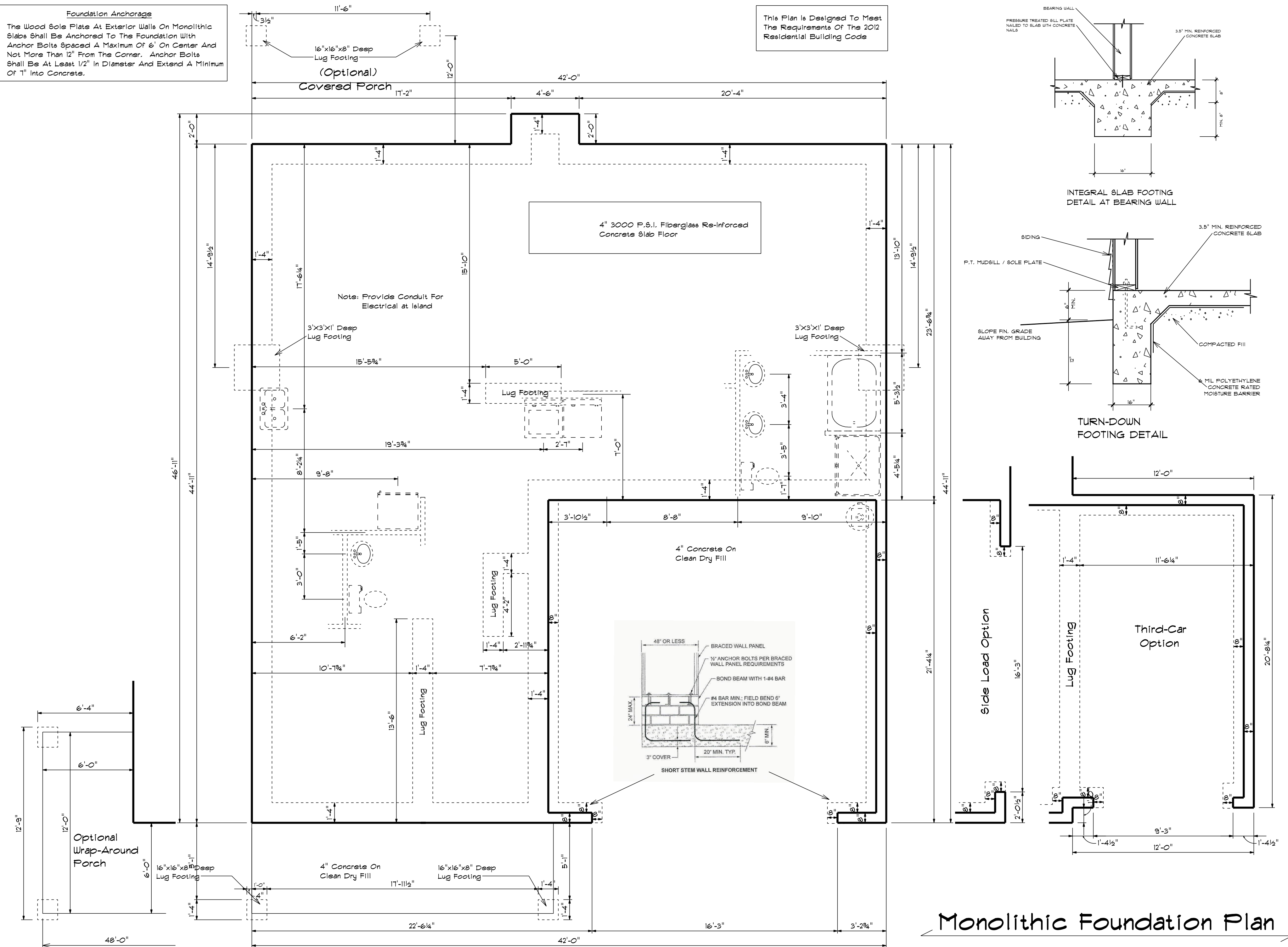


Foundation Plan

Foundation Anchorage

The Wood Sole Plate At Exterior Walls On Monolithic Slabs Shall Be Anchored To The Foundation With Anchor Bolts Spaced A Maximum Of 6' On Center And Not More Than 12" From The Corner. Anchor Bolts Shall Be At Least 1/2" In Diameter And Extend A Minimum Of 7" Into Concrete.

This Plan Is Designed To Meet The Requirements Of The 2012 Residential Building Code

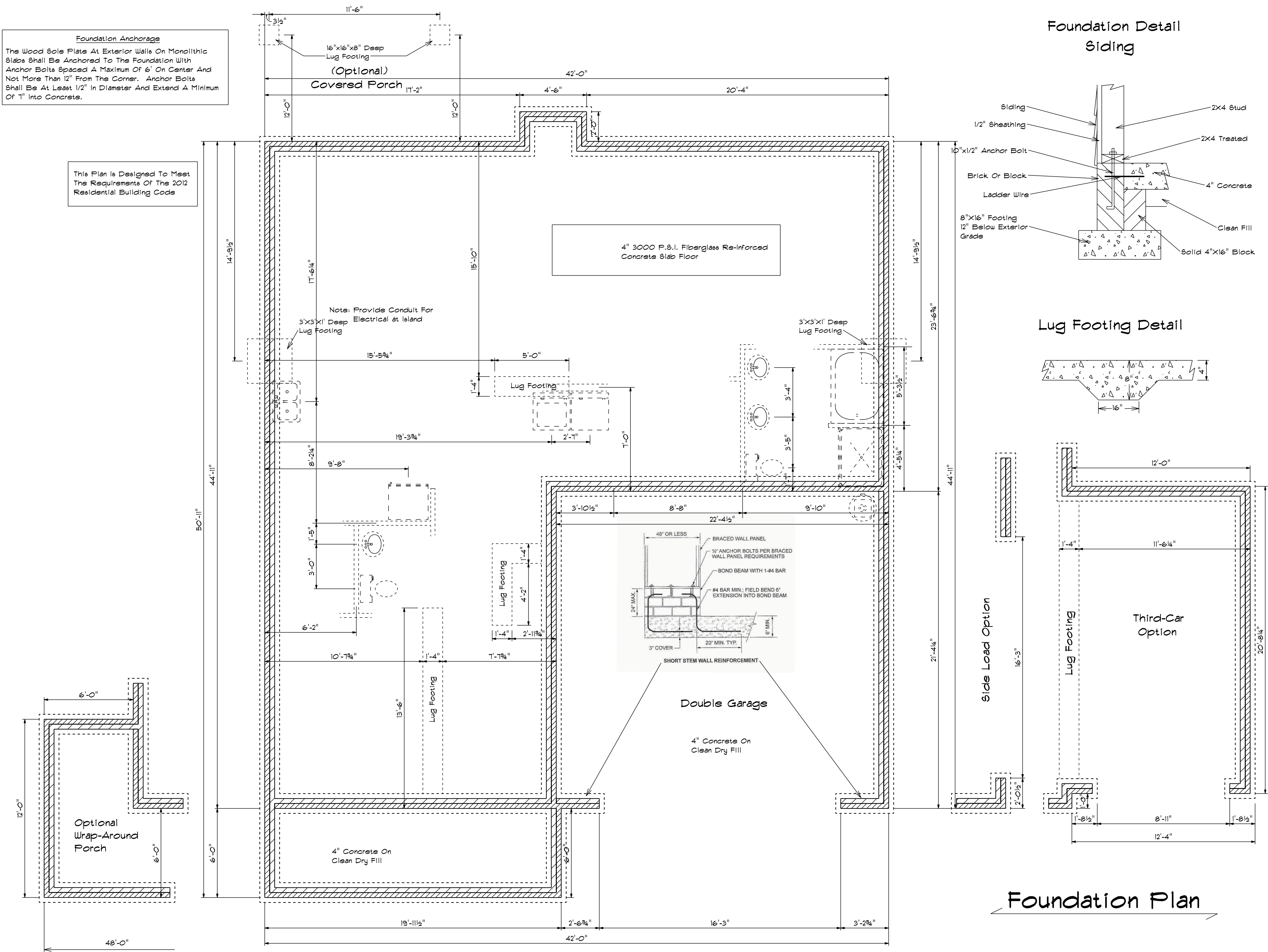


Monolithic Foundation Plan

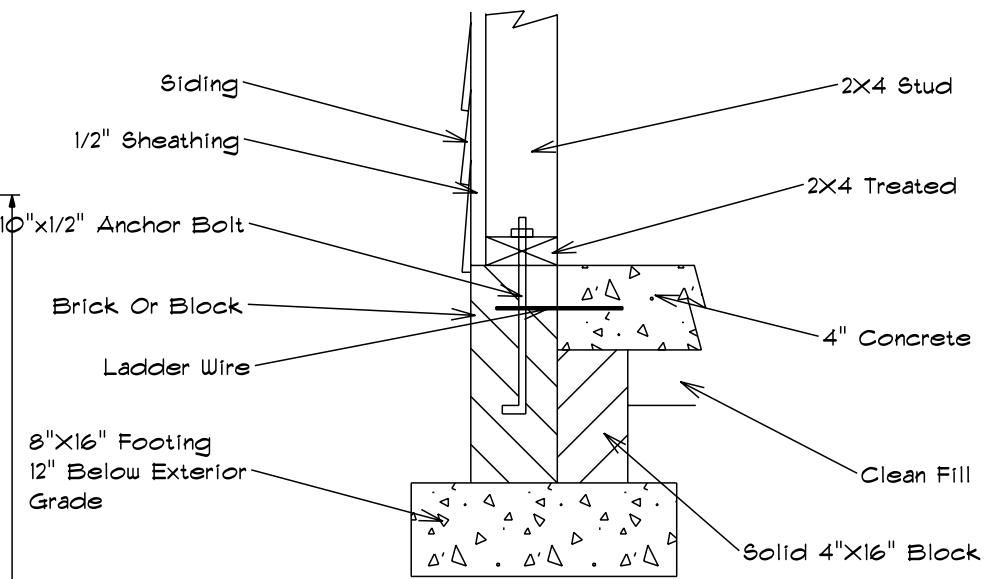
Base Designs 2727 Chimney Pt. Linden N.C. 28356 910-864-1253	DATE 12/22/2020	SCALE 1/4"
REVISED	DRAWN BY	APPROVED
The Stockton XL		

Foundation Anchorage
 The Wood Sole Plate At Exterior Walls On Monolithic Slabs Shall Be Anchored To The Foundation With Anchor Bolts Spaced A Maximum Of 6' On Center And Not More Than 12" From The Corner. Anchor Bolts Shall Be At Least 1/2" In Diameter And Extend A Minimum Of 1" Into Concrete.

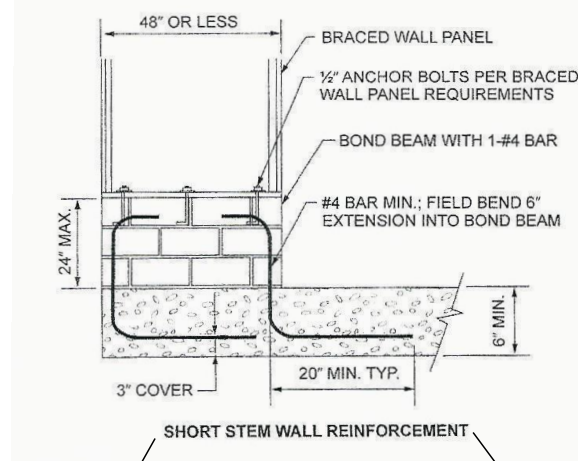
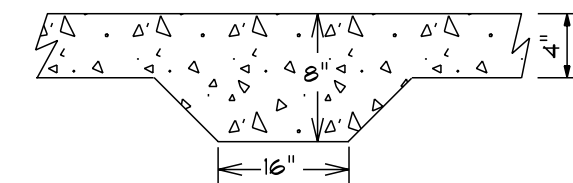
This Plan Is Designed To Meet The Requirements Of The 2012 Residential Building Code



Foundation Detail Siding



Lug Footing Detail



Side Load Option

Lug Footing

Third-Car Option

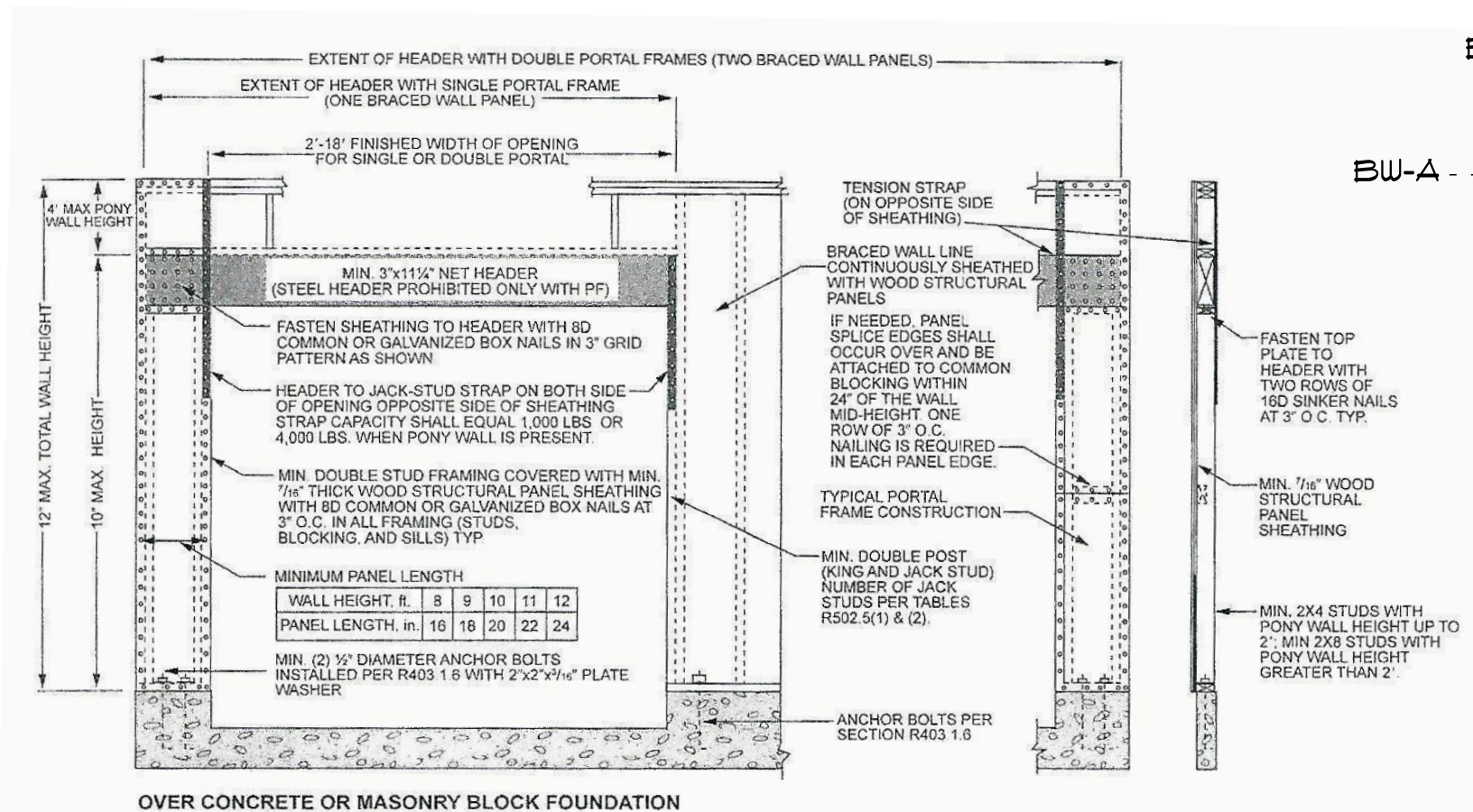
Foundation Plan

Base Designs
 2727 Chimney Pt.
 Linden N.C. 28356
 910-864-1253

DATE 12/21/2020
 REVISED
 DRAWING*

SCALE 1/4"
 DRAWN BY
 APPROVED

The Stockton XL

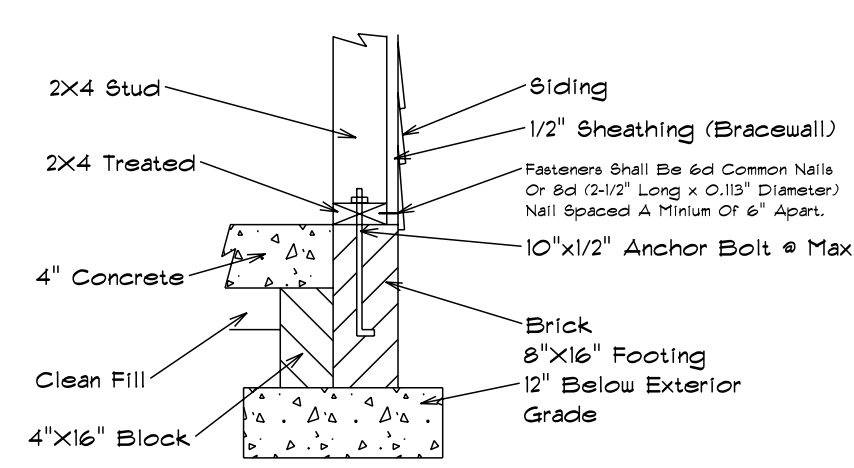


PF Garage Door Framing Method
Per NCRC 2018 Section R602.10

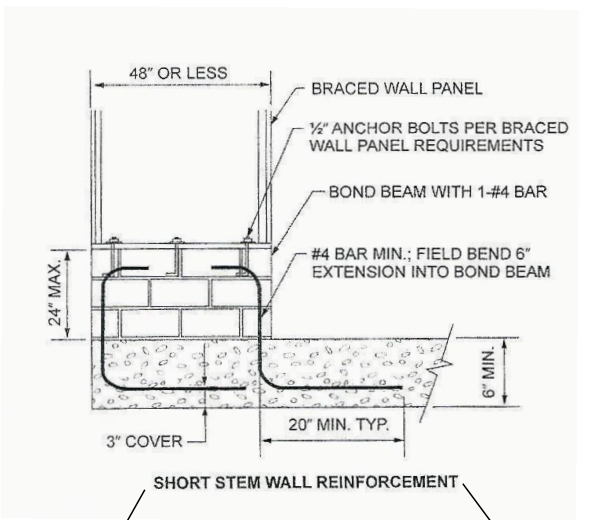
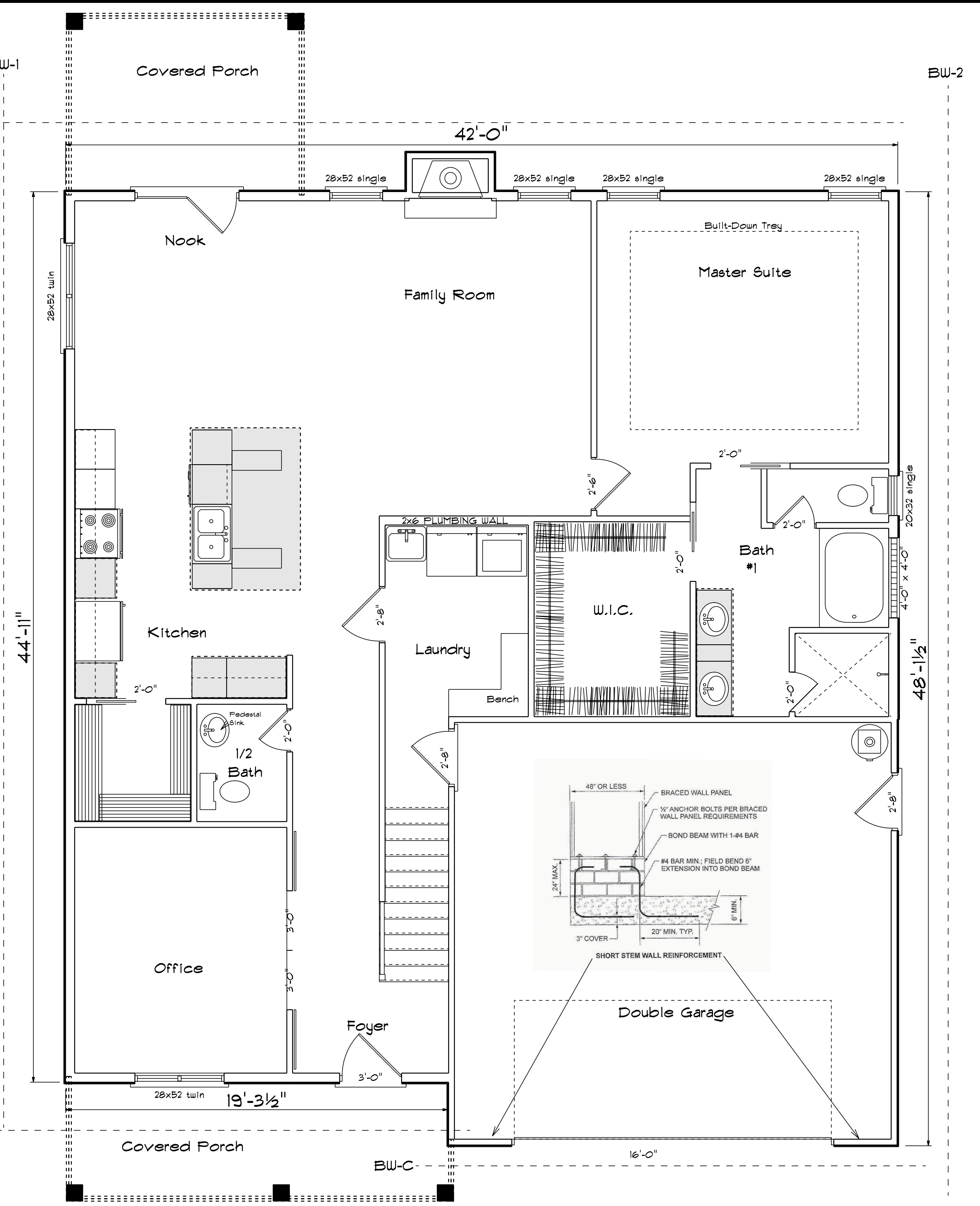
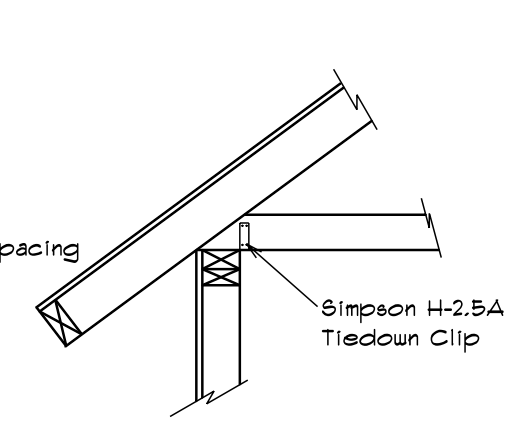
Fasteners Shall Be 6d Common Nails Or 8d (2-1/2" Long x 0.113" Diameter) Nail Spaced A Minimum Of 6" Apart.

Brace Wall	Minimum Length	Panels Required	Length Provided	Panels Provided
BW-A	45'-0"	6.5	42'-0"	10.5
BW-B	20'-0"	3	19'-3"	4.8
BW-C	Portal	PF	Portal	PF
BW-1	45'-0"	6.5	44'-11"	11.2
BW-2	50'-0"	7	48'-2"	12

Foundation Bracewall Attachment



Roof Truss Bracewall Attachment



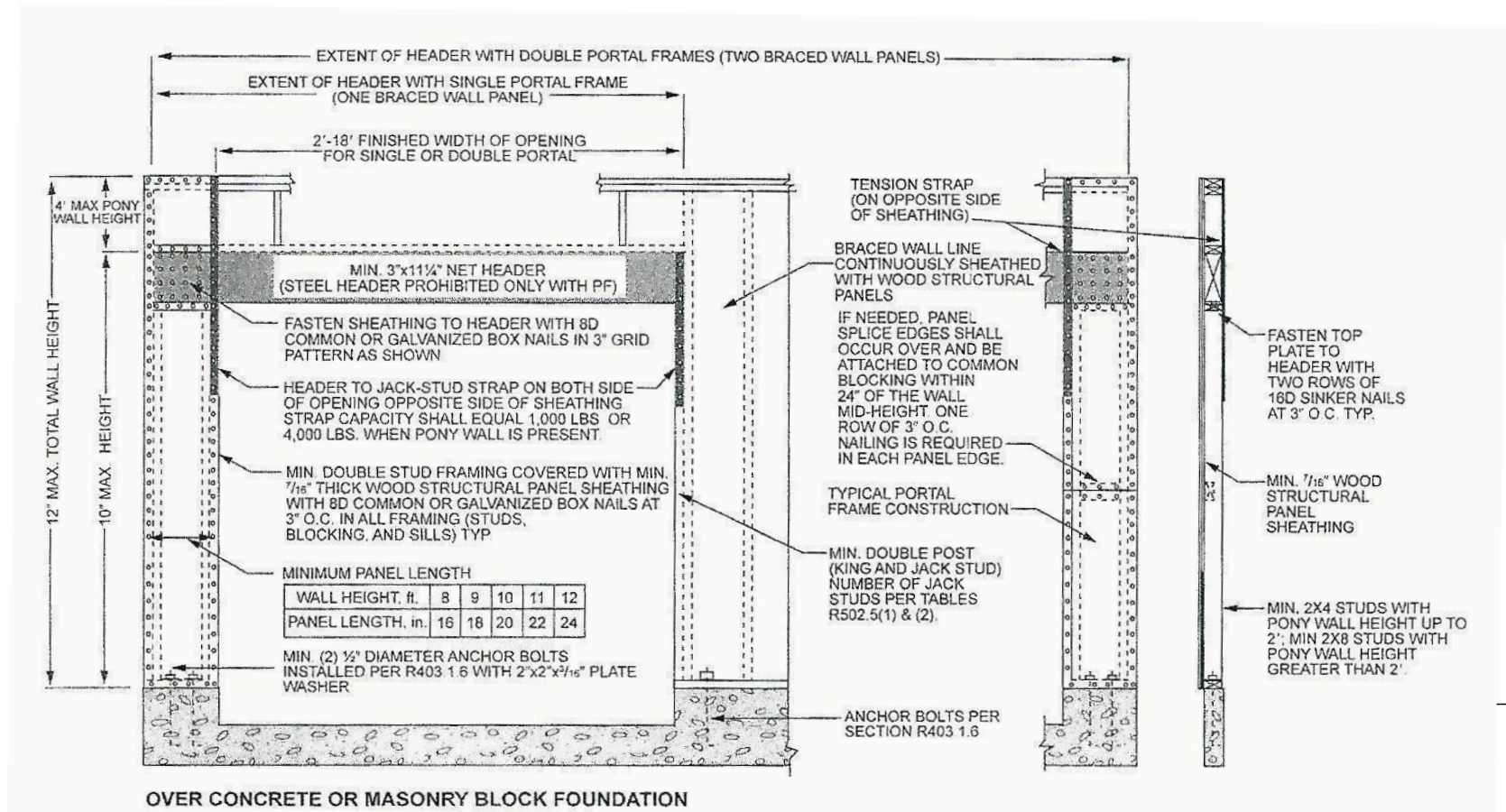
First Floor Brace Wall Plan

Bass Designs
2121 Chimney Pt.
Linden N.C. 28356
910-864-9310

DATE: 12/22/2020
REVISED
DRAWING*

SCALE: 1/4"
DRAWN BY
APPROVED

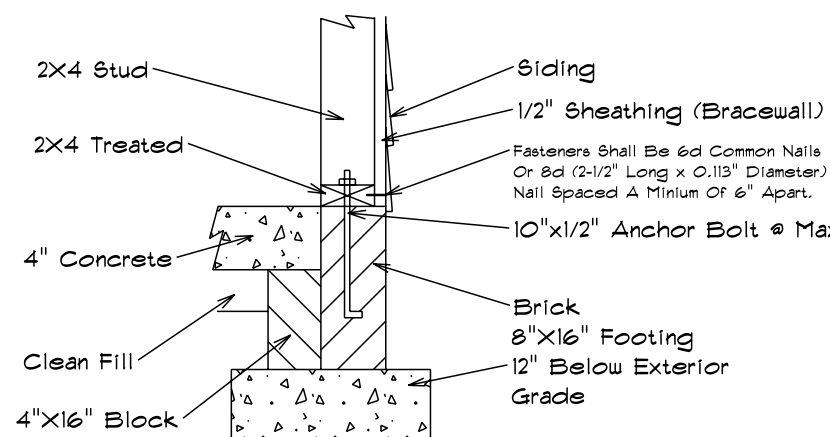
The Stockton XL



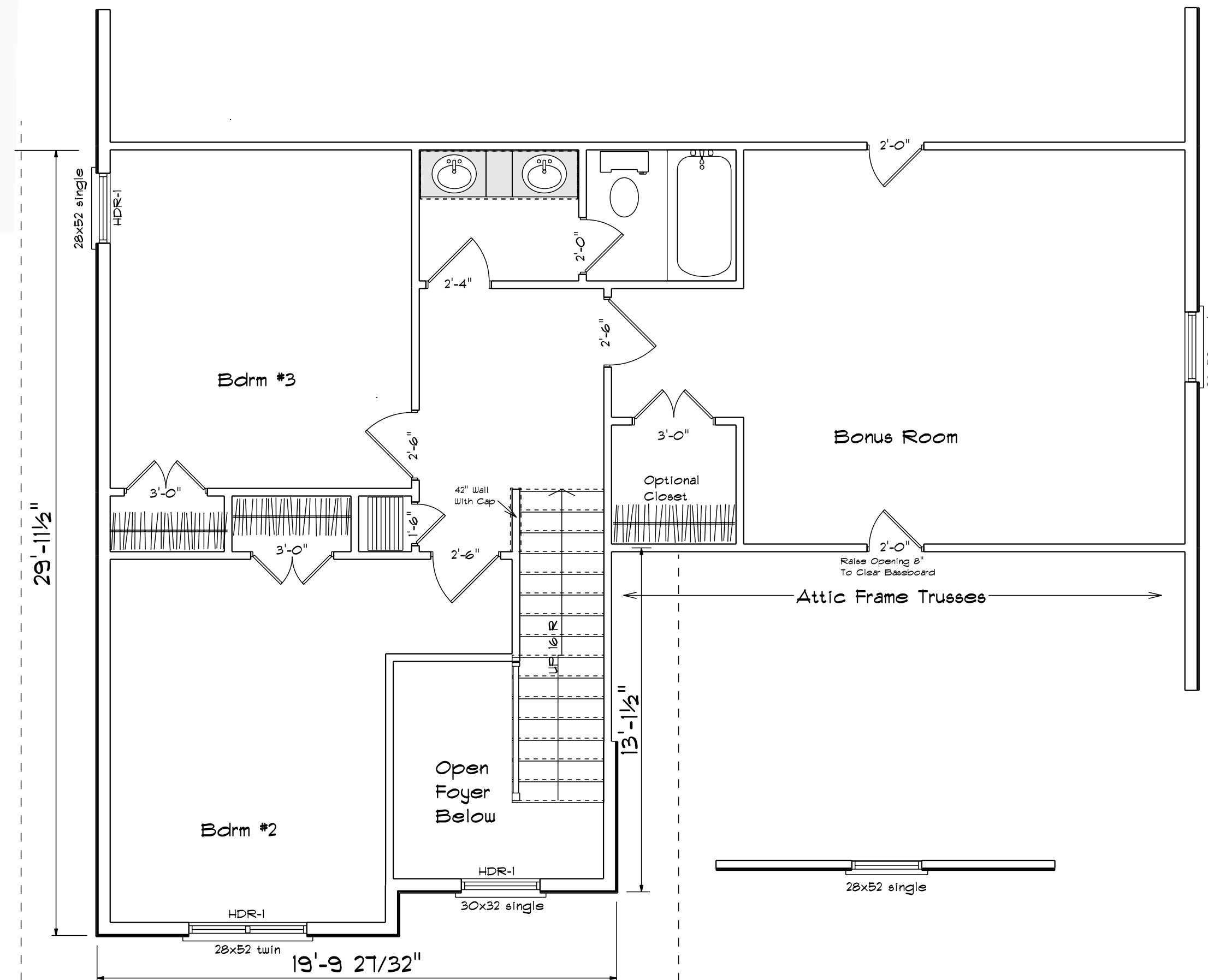
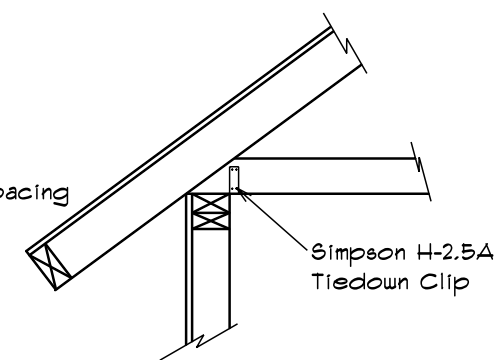
Fasteners Shall Be 6d Common Nails Or 8d (2-1/2" Long x 0.113" Diameter) Nail Spaced A Minium Of 6" Apart.

Brace Wall	Minium Length	Panels Required	Length Provided	Panels Provided
BW-A	20'-0"	3	19'-8"	4.9
BW-1	30'-0"	4.5	29'-11"	7.48
BW-2	15'-0"	2.5	13'-1"	3.27

Foundation Bracewall Attachment



Roof Truss Bracewall Attachment



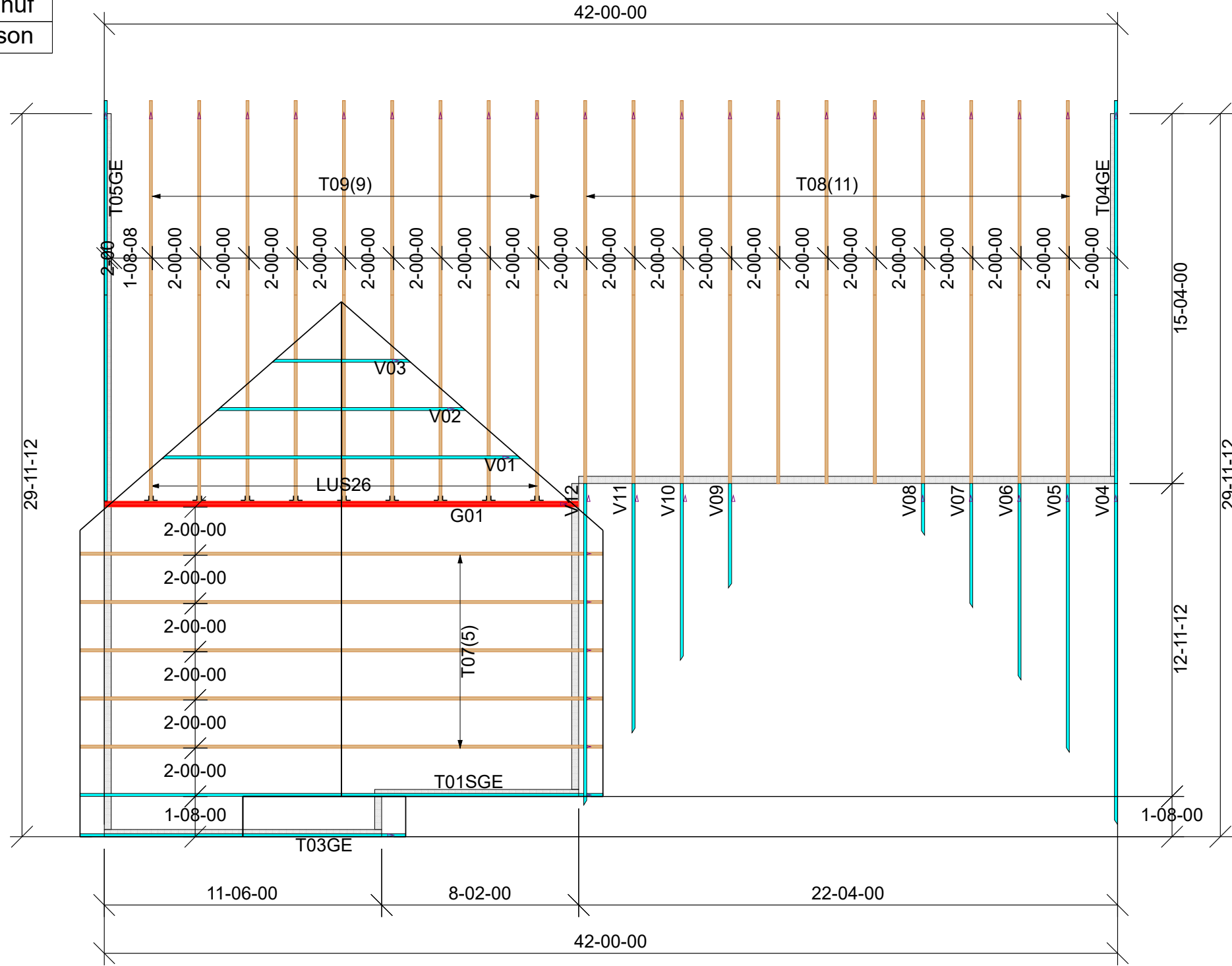
Second Floor Brace Wall Plan

- All bracing, blocking, beams, purlins @ 2'0" o.c., ledger, etc. provided by others.
- Roof truss to roof truss connections provided by Riverside Roof Truss.
- Truss to building connections provided by others.

Refer to Sealed drawings for connection detail of multiple ply trusses.

NOT ALL TRUSSES ARE SYMMETRICAL AND MAY NOT PERFORM CORRECTLY IF INSTALLED BACKWARDS. PLEASE REFER TO SEALS WHILE SETTING TRUSSES TO ENSURE TRUSSES ARE ORIENTED CORRECTLY

Truss Connector Total List		
Qty	Product	Manuf
9	LUS26	Simpson



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, columns, and sufficient blocking in floor cavity under point loads is the responsibility of the building designer. For general guidance regarding bracing, consult "Bracing of Wood Trusses" available from the Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53179.

SHOP DRAWING APPROVAL
THIS LAYOUT IS THE SOLE SOURCE FOR FABRICATION OF TRUSSES AND VOIDS ALL PREVIOUS ARCHITECTURAL OR OTHER TRUSS LAYOUTS. REVIEW AND APPROVAL OF THIS LAYOUT MUST BE RECEIVED BEFORE ANY TRUSSES WILL BE BUILT. VERIFY ALL CONDITIONS TO INSURE AGAINST CHANGES THAT WILL RESULT IN EXTRA CHARGES TO YOU.

REVIEWED BY: _____ APPROVED BY: _____ DATE: _____

 RIVERSIDE ROOF TRUSS, LLC Roof Surface Area: 3156 ft ² Sq. Ft. Floor Surface Area: 851 ft ² Sq. Ft.	Hanger Conversion Chart USP Simpson JUS26 LUS26 THD26 HUS26 THD26-2 HHUS26-2 HJC26 THJA26 MSH422 THA422		Client: PARKS BUILDING SUPPLY Job Name: GARY ROBINSON-STOCKTON Model: XL-SOUTH CREEK#55 ROOF Lot #: _____ Order #: 20-6462-A Designer: DGM Sales Rep: C Smiley Date: 11/20/2020
	733 RIVER PARK DRIVE DANVILLE, VA 24540 (434) 793-0217 FAX: (434) 799-8767		

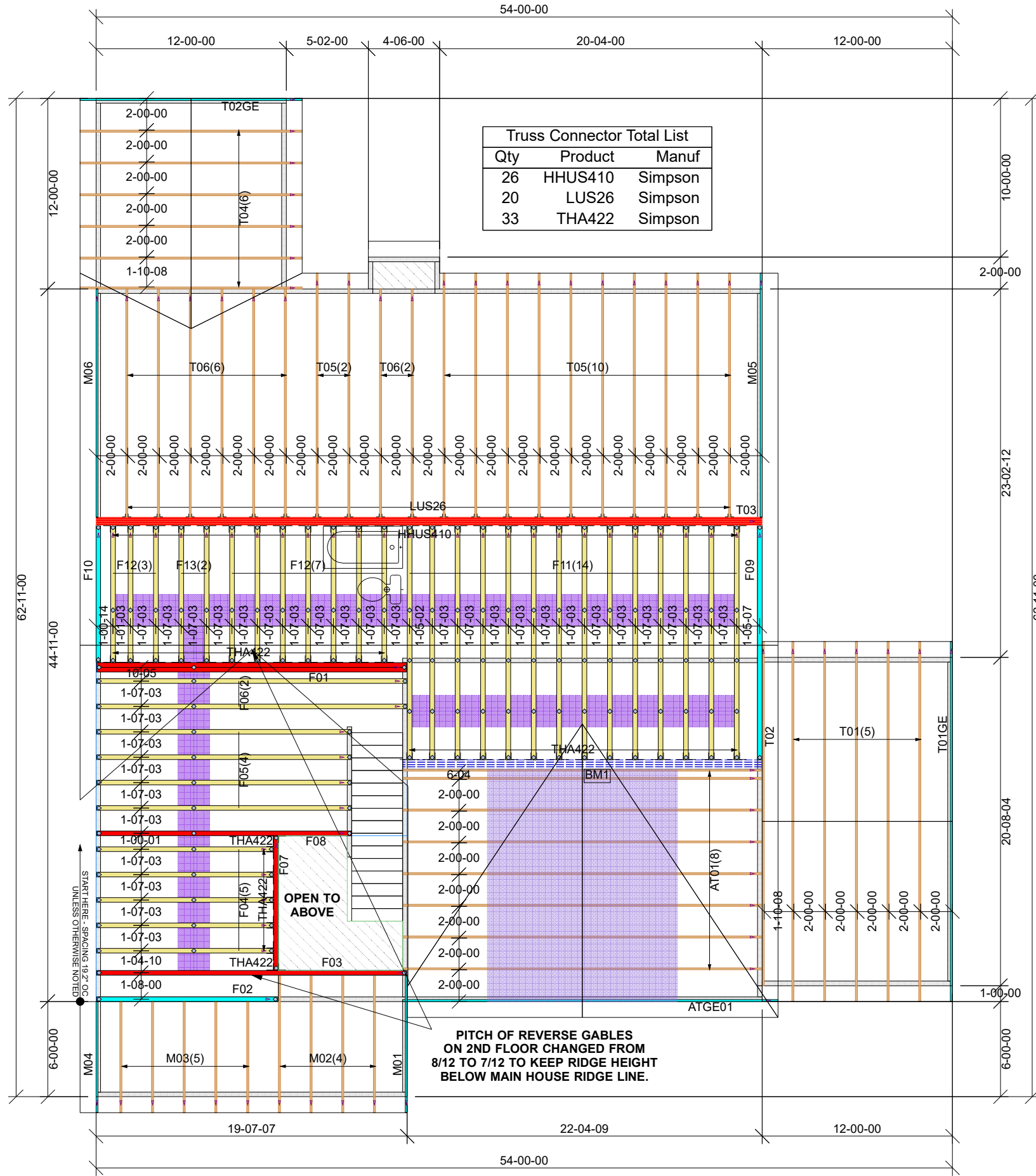
 = THIS SYMBOL INDICATES THE LEFT END OF TRUSS - REFER TO SEALED TRUSS DRAWINGS TO AVOID SETTING TRUSSES BACKWARDS!



- All bracing, blocking, beams, purlins @ 2'0" o.c., ledger, etc. provided by others.
- Roof truss to roof truss connections provided by Riverside Roof Truss.
- Truss to building connections provided by others.

Refer to Sealed drawings for connection detail of multiple ply trusses.

NOT ALL TRUSSES ARE SYMMETRICAL AND MAY NOT PERFORM CORRECTLY IF INSTALLED BACKWARDS. PLEASE REFER TO SEALS WHILE SETTING TRUSSES TO ENSURE TRUSSES ARE ORIENTED CORRECTLY



PITCH OF REVERSE GABLES ON 2ND FLOOR CHANGED FROM 8/12 TO 7/12 TO KEEP RIDGE HEIGHT BELOW MAIN HOUSE RIDGE LINE.

= THIS SYMBOL INDICATES THE LEFT END OF TRUSS - REFER TO SEALED TRUSS DRAWINGS TO AVOID SETTING TRUSSES BACKWARDS!

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, columns, and sufficient blocking in floor cavity under point loads is the responsibility of the building designer. For general guidance regarding bracing, consult "Bracing of Wood Trusses" available from the Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53179.

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REVIEWED BY: _____ APPROVED BY: _____ DATE: _____

733 RIVER PARK DRIVE
DANVILLE, VA 24540
(434) 793-0217
FAX: (434) 799-8767

RIVERSIDE ROOF TRUSS, LLC

Roof Surface Area: **3156 ft²** Sq. Ft.
Floor Surface Area: **851 ft²** Sq. Ft.

Hanger Conversion Chart

USP	Simpson
JUS26	LUS26
THD26	HUS26
THD26-2	HHUS26-2
HJC26	THJA26
MSH422	THA422

Client: **PARKS BUILDING SUPPLY**

Job Name: **GARY ROBINSON-STOCKTON**

Model: **XL-SOUTH CREEK#55 ROOF**

Lot #: _____

Order #: **20-6462-A** Designer: **C Smiley**

Sales Rep: **DGM** Date: **11/20/2020**

