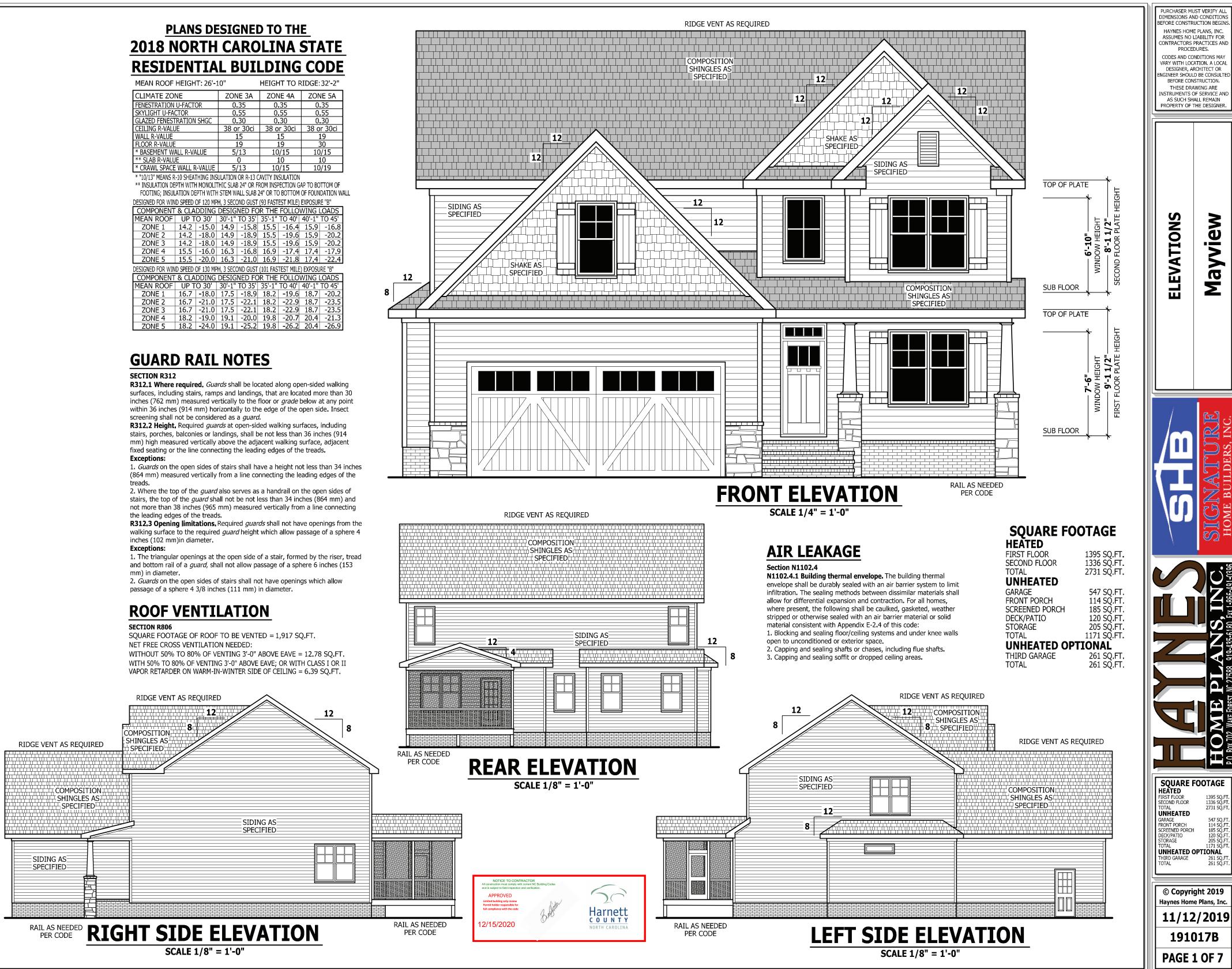
PLANS DESIGNED TO THE **2018 NORTH CAROLINA STATE RESIDENTIAL BUILDING CODE**

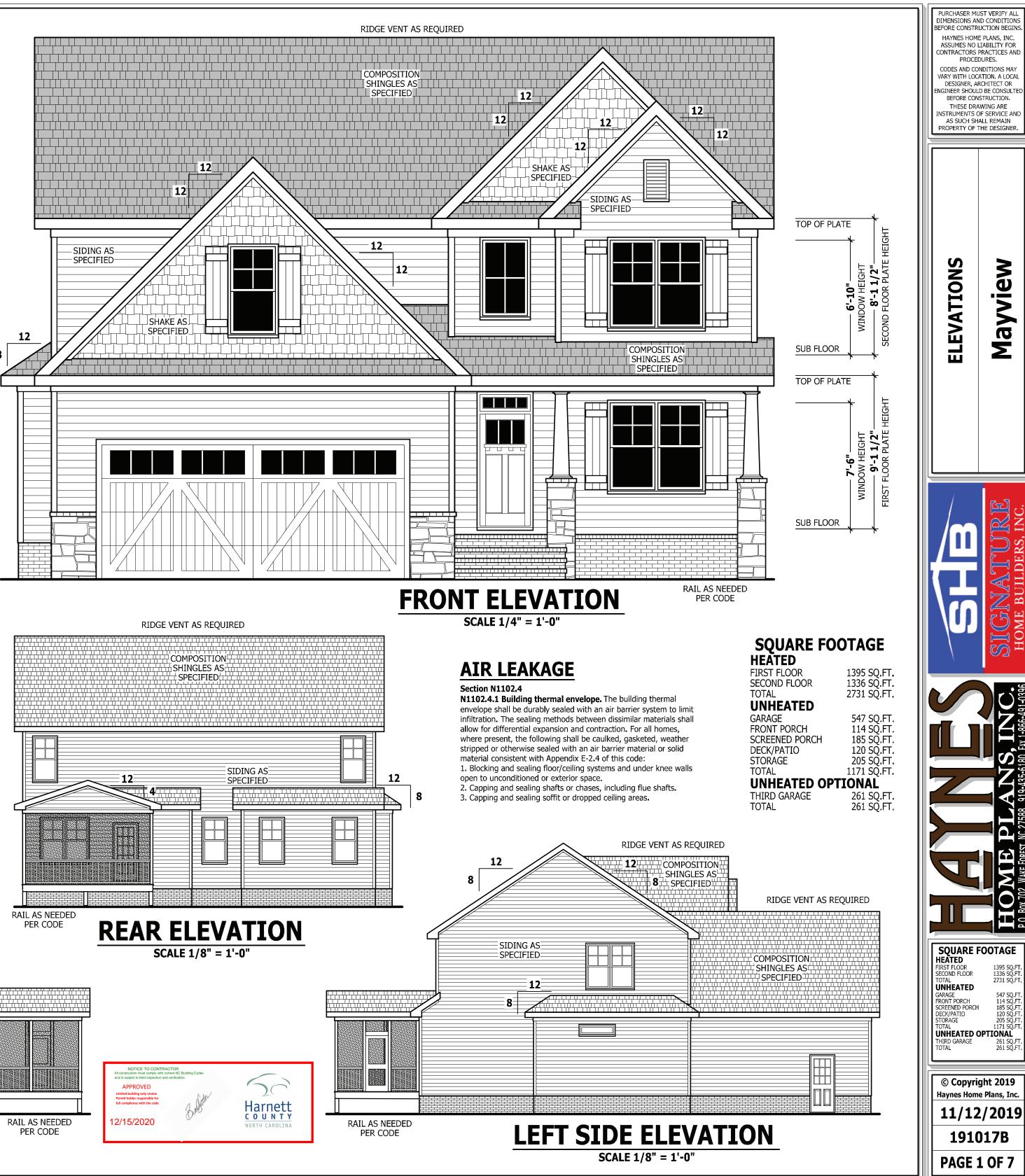
MEAN ROOF HEIGHT: 26'-1	HEIGHT TO RIDGE: 32'-2"			
CLIMATE ZONE	ZONE 3A	ZONE 4A	ZONE 5A	
FENESTRATION U-FACTOR	0.35	0.35	0.35	
SKYLIGHT U-FACTOR	0.55	0.55	0.55	
GLAZED FENESTRATION SHGC	0.30	0.30	0.30	
CEILING R-VALUE	38 or 30ci	38 or 30ci	38 or 30ci	
WALL R-VALUE	15	15	19	
FLOOR R-VALUE	19	19	30	
* BASEMENT WALL R-VALUE	5/13	10/15	10/15	
** SLAB R-VALUE	0	10	10	
* CRAWL SPACE WALL R-VALUE	5/13	10/15	10/19	

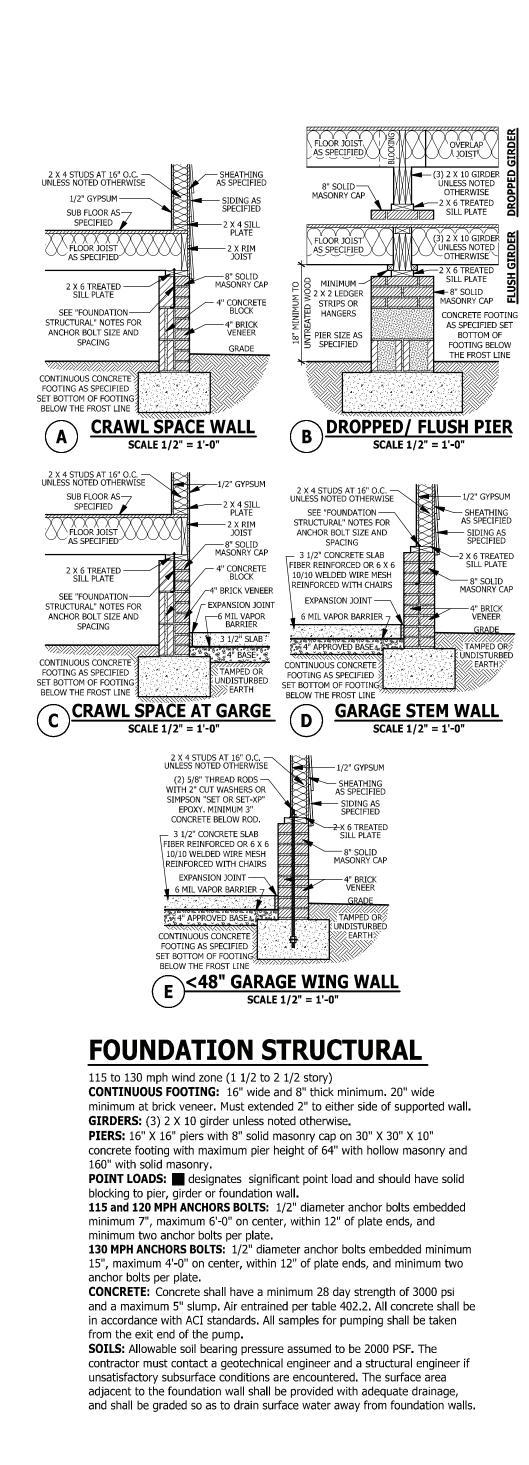
DESIGNED FOR WIN	D SPEED	OF IZU MH	H, 3 SEU	JND GUST	(93 FAST	EST MILE)	EXPUSUR	E B.	
COMPONENT & CLADDING DESIGNED FOR THE FOLLOWING LOADS									
MEAN ROOF	UP T	O 30'	30'-1"	TO 35'	35'-1"	TO 40'	40'-1"	TO 45'	
ZONE 1	14.2	-15.0	14.9	-15.8	15.5	-16.4	15.9	-16.8	
ZONE 2	14.2	-18.0	14.9	-18.9	15.5	-19.6	15.9	-20.2	
ZONE 3	14.2	-18.0	14.9	-18.9	15.5	-19.6	15.9	-20.2	
ZONE 4	15.5	-16.0	16.3	-16.8	16.9	-17.4	17.4	-17.9	
ZONE 5	15.5	-20.0	16.3	-21.0	16.9	-21.8	17.4	-22.4	
DESIGNED FOR WIN		OF 130 M	DH 3 SECO		(101 FAS	TEST MILE		RF "R"	

DESIGNED FOR WIN	D JFLLD	01 100 MP	TI, J SLUU		(TOT LAS	ILSI MILL	.) LAFUSU	
COMPONENT	' & CLA	DDING	DESIG	NED FC)r the	FOLLO	WING I	LOADS
MEAN ROOF	UP T	O 30'	30'-1"	TO 35'	35'-1"	TO 40'	40'-1"	TO 45'
ZONE 1	16.7	-18.0	17.5	-18.9	18.2	-19.6	18.7	-20.2
ZONE 2	16.7	-21.0	17.5	-22.1	18.2	-22.9	18.7	-23.5
ZONE 3	16.7	-21.0	17.5	-22.1	18.2	-22.9	18.7	-23.5
ZONE 4	18.2	-19.0	19.1	-20.0	19.8	-20.7	20.4	-21.3
ZONE 5	18.2	-24.0	19.1	-25.2	19.8	-26.2	20.4	-26.9

walking surface to the required guard height which allow passage of a sphere 4 inches (102 mm)in diameter.



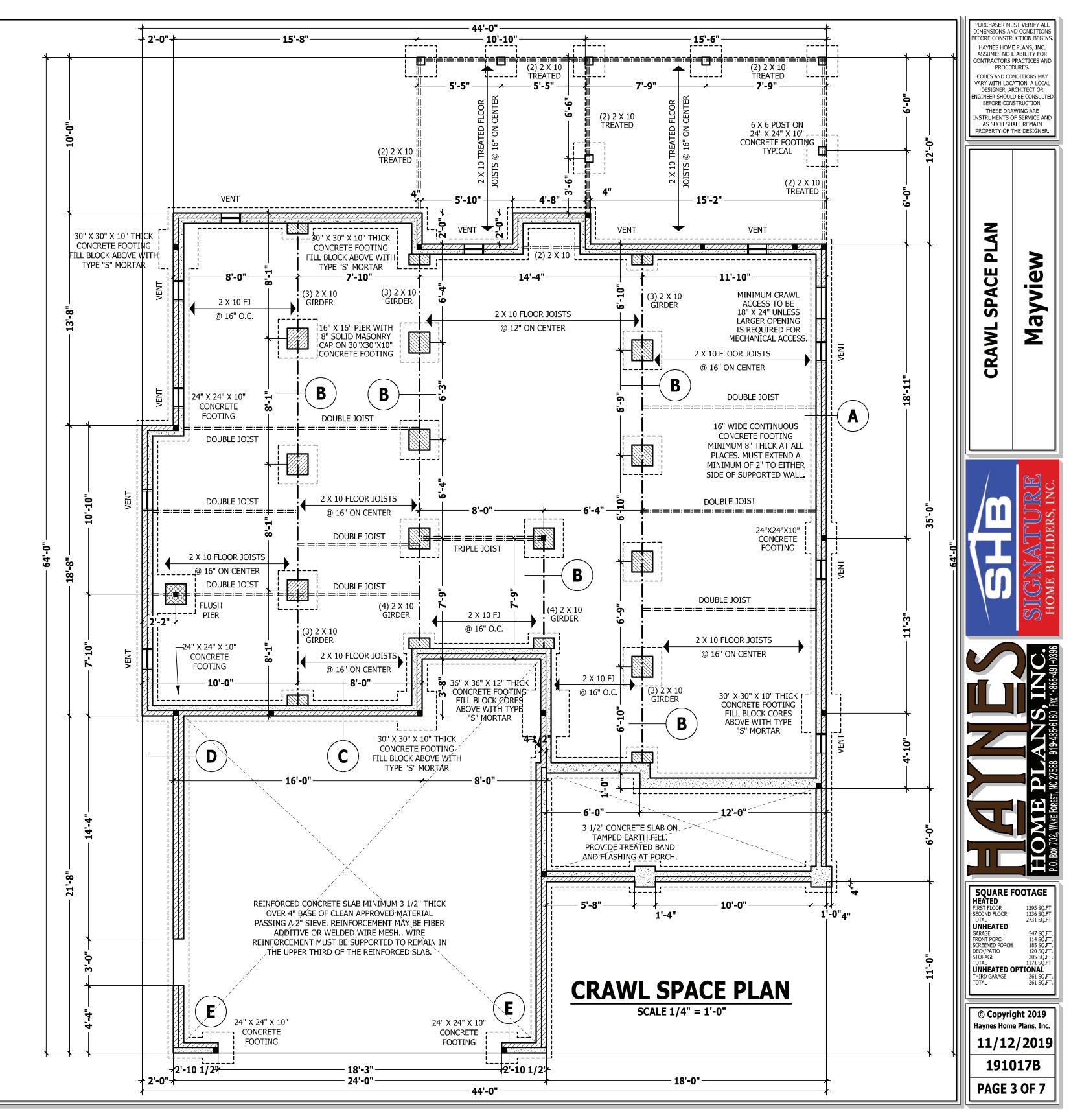


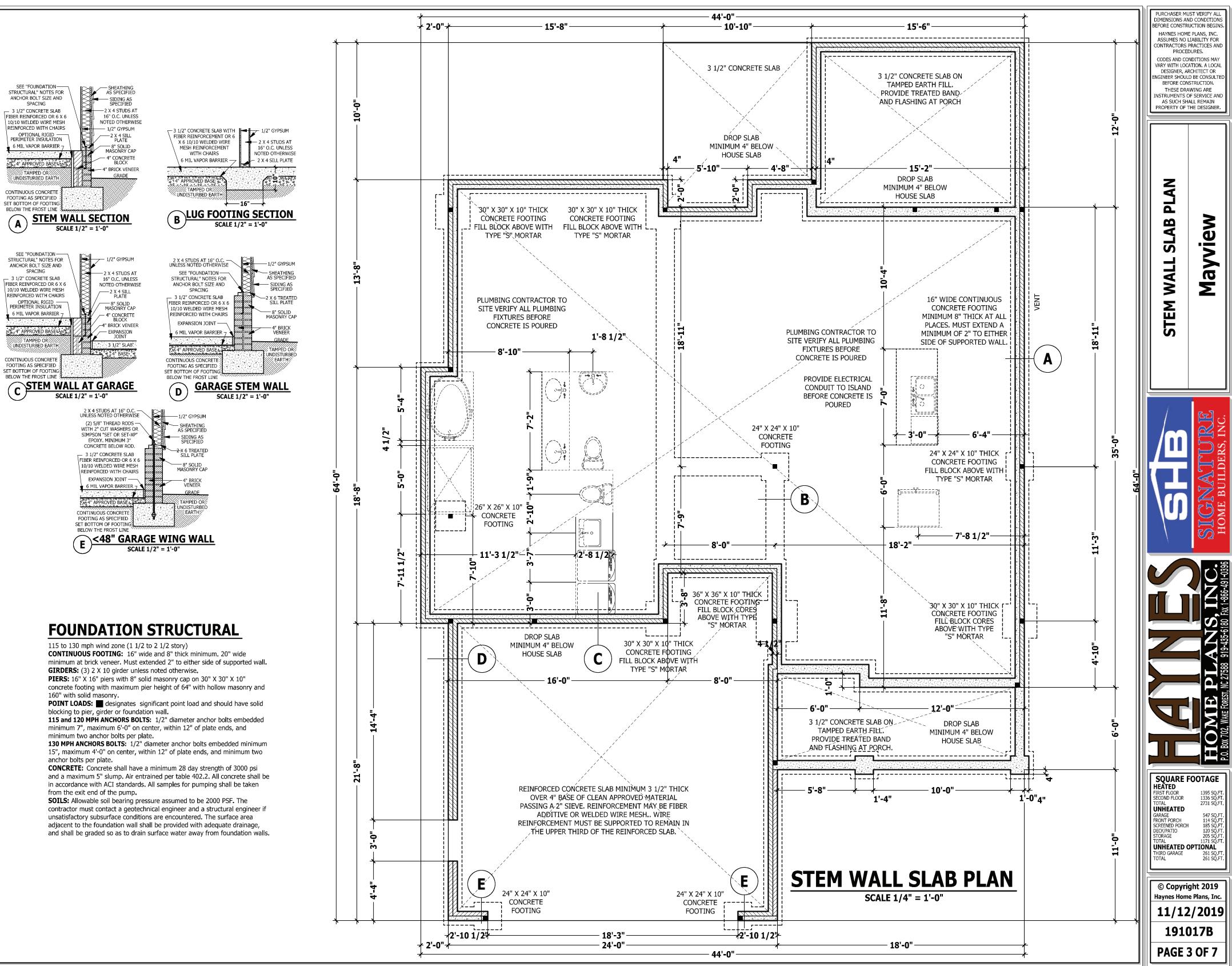


WALL VENTED CRAWL SPACES

UNDER-FLOOR SPACE (SECTION R408)

SQUARE FOOTAGE OF FOUNDATION TO BE VENTED = 1,291 SQ.FT. WITHOUT CROSS VENTILATION AREA OF VENTING NEEDED = 8.61 SQ.FT. WITH CROSS VENTILATION AREA OF VENTING NEEDED = 0.861 SQ.FT. NOTE: NUMBER OF VENTS NEED WILL VARY DEPENDING ON VENTS USED AND CROSS VENTILATION.





A

WALL THICKNESSES

Exterior walls and walls adjacent to a garage area are drawn as 4" or as noted 2 X 6 are drawn as 6" to include 1/2" sheathing or gypsum. Subtract 1/2" for stud face.

Interior walls are drawn as 3 1/2" or as noted 2 X 6 are drawn as 5 1/2", and do not include gypsum.

DWELLING / GARAGE SEPARATION

REFER TO SECTIONS R302.5, R302.6, AND R302.7

WALLS. A minimum 1/2" gypsum board must be installed on all walls supporting floor/ceiling assemblies used for separation required by this section. **STAIRS.** A minimum of 1/2" gypsum board must be installed on the underside and

exposed sides of all stairways. **CEILINGS.** A minimum of 1/2" gypsum must be installed on the garage ceiling if there are no habitable room above the garage. If there are habitable room above the garage

a minimum of 5/8" type X gypsum board must be installed on the garage ceiling. **OPENING PENETRATIONS.** Openings between the garage and residence shall be equipped with solid wood doors not less than 1 3/8 inches (35 mm) in thickness, solid or honeycomb core steel doors not less than 1 3/8 inches (35 mm) thick, or 20-minute

fire-rated doors. **DUCT PENETRATIONS.** Ducts in the garage and ducts penetrating the walls or ceilings separating the *dwelling* from the garage shall be constructed of a minimum No.

26 gage (0.48 mm) sheet steel or other *approved* material and shall have no openings into the garage. **OTHER PENETRATIONS.** Penetrations through the separation required in Section

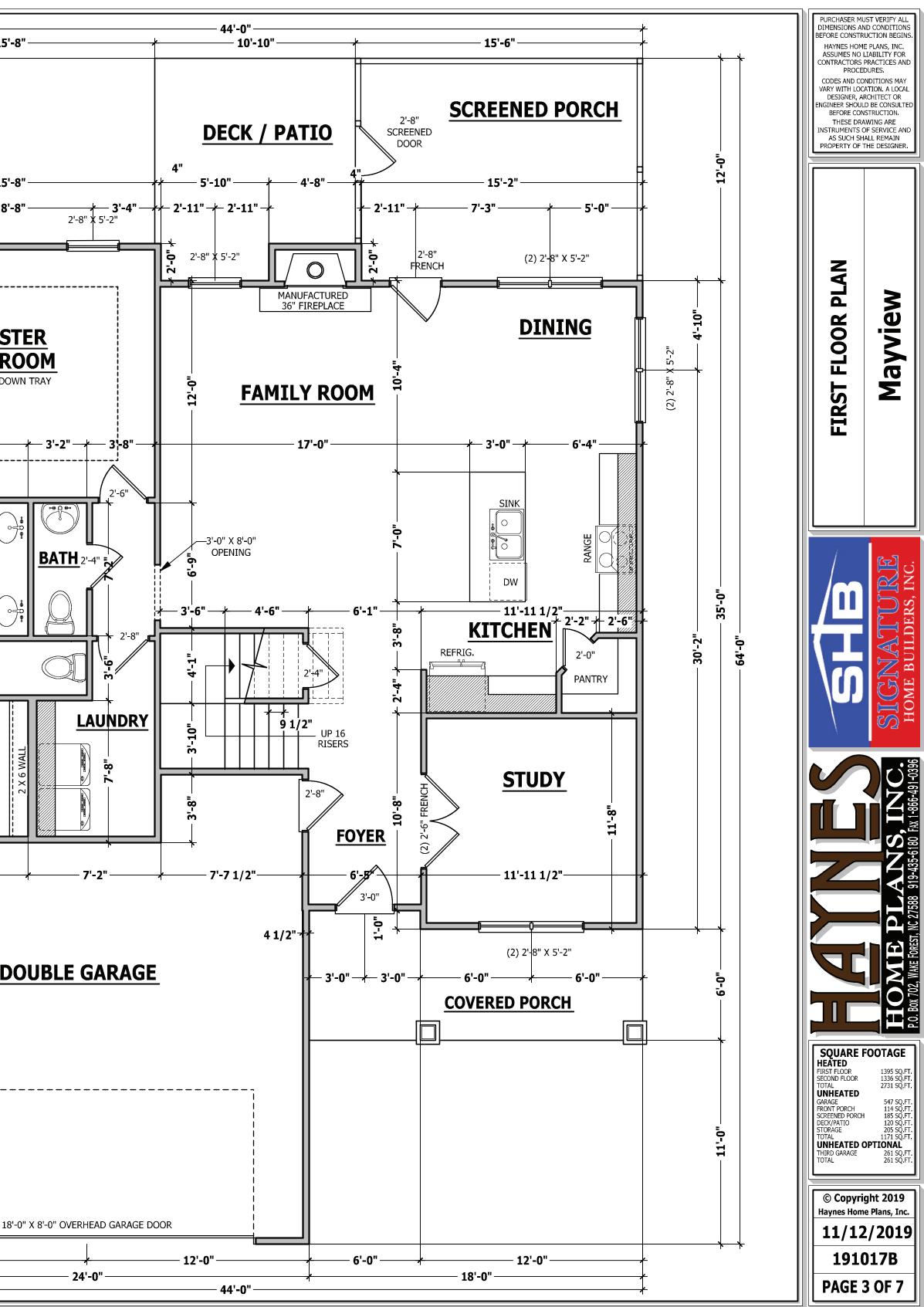
R302.6 shall be protected as required by Section R302.11, Item 4.

SQUARE FOOTAGE HEATED FIRST FLOOR SECOND FLOOR 1395 SQ.FT. 1336 SQ.FT. 2731 SQ.FT. TOTAL UNHEATED 547 SQ.FT. 114 SQ.FT. 185 SQ.FT. 120 SQ.FT. 205 SQ.FT. 1171 SQ.FT. GARAGE FRONT PORCH SCREENED PORCH DECK/PATIO STORAGE TOTAL UNHEATED OPTIONAL 261 SQ.FT. 261 SQ.FT. THIRD GARAGE TOTAL

FIRST FLOOR PLAN SCALE 1/4" = 1'-0"

· 2'-0"+ 15'-8" ō 10 15'-8" 2'-8" 🗴 5'-2" MASTER **BEDROOM** Ē BOXED DOWN TRAY 8'-10" - 3'-2" LINEN $(\mathbf{2})$ 1/2' **BATH** 2'-4" MASTER 7'-8 BATH 60" X 42" SHOWER 4'-0" X 1'-0" TRANSOM 64'-0' **~** 18 1/2 10'-11 **W.I.C.** 8'-10" **DOUBLE GARAGE** 15'-10" 21'-8" 2'**-**8" 5'-10' 12'-0"

· 2'-0"+



STRUCTURAL NOTES

All construction shall conform to the latest requirements of the 2018 North Carolina Residential Building Code, plus all local codes and regulations. This document in no way shall be construed to supersede the code. JOB SITE PRACTICES AND SAFETY: Haynes Home Plans, Inc. assumes no liability for contractors practices and procedures or safety program. Havnes Home Plans, Inc. takes no responsibility for the contractor's failure to carry out the construction work in accordance with the contract documents. All members shall be framed, anchored, and braced in accordance with good construction practice and the building code.

construction produce and the balance code.							
DESIGN LOADS	LIVE LOAD	DEAD LOAD	DEFLECTION				
USE	(PSF)	(PSF)	(LL)				
Attics without storage	10		L/240				
Attics with limited storage	20	10	L/360				
Attics with fixed stairs	40	10	L/360				
Balconies and decks	40	10	L/360				
Fire escapes	40	10	L/360				
Guardrails and handrails	200						
Guardrail in-fill components	50						
Passenger vehicle garages	50	10	L/360				
Rooms other than sleeping	40	10	L/360				
Sleeping rooms	30	10	L/360				
Stairs	40		L/360				
Snow	20						

FRAMING LUMBER: All non treated framing lumber shall be SPF #2 (Fb = 875 PSI) or SYP #2 (Fb = 750 PSI) and all treated lumber shall be SYP #2 (Fb = 750 PSI) unless noted other wise.

ENGINEERED WOOD BEAMS: Laminated veneer lumber (LVL) = Fb=2600 PSI, Fv=285 PSI, E=1.9x10⁶ PSI Parallel strand lumber (PSL) = Fb=2900 PSI, Fv=290 PSI, E=2.0x106 PSI Laminated strand lumber (LSL) Fb=2250 PSI, Fv=400 PSI, E=1.55x106 PSI Install all connections per manufacturers instructions.

TRUSS AND I-JOIST MEMBERS: All roof truss and I-joist layouts shall be prepared in accordance with this document. Trusses and I-joists shall be installed according to the manufacture's specifications. Any change in truss or I-joist layout shall be coordinated with Haynes Homes Plans, Inc. **LINTELS:** Brick lintels shall be 3 1/2" x 3 1/2" x 1/4" steel angle for up to 6'-0" span. 6" x 4" x 5/16" steel angle with 6" leg vertical for spans up to 9'-0" unless noted otherwise. 3 1/2" x 3 1/2" x 1/4" steel angle with 1/2" bolts at 2'-0" on center for spans up to 18'-0" unless noted otherwise. **FLOOR SHEATHING:** OSB or CDX floor sheathing minimum 1/2" thick for 16" on center joist spacing, minimum 5/8" thick for 19.2" on center joist spacing, and minimum 3/4" thick for 24" on center joist spacing. ROOF SHEATHING: OSB or CDX roof sheathing minimum 3/8" thick for 16" on center rafters and 7/16" for 24" on center rafters. **CONCRETE AND SOILS:** See foundation notes.

ROOF TRUSS REQUIREMENTS

TRUSS DESIGN. Trusses to be designed and engineered in accordance with these drawings. Any variation with these drawings must be brought to Haynes Home Plan, Inc. attention before construction begins. KNEE WALL AND CEILING HEIGHTS. All finished knee wall heights and ceiling heights are shown furred down 10" from roof decking for insulation. If for any reason the truss manufacturer fails to meet or exceed designated heel heights, finished knee wall heights, or finished ceiling heights shown on these drawings the finished square footage may vary. Any discrepancy must be brought to Haynes Home Plans, Inc. attention, so a suitable solution can be reached before construction begins. Any variation due to these conditions not being met is the reasonability of the truss manufacturer.

ANCHORAGE. All required anchors for trusses due to uplift or bearing shall meet the requirements as specified on the truss schematics. BEARING. All trusses shall be designed for bearing on SPF #2 plates or ledgers unless noted otherwise.

Plate Heights & Floor Systems. See elevation page(s) for plate heights and floor system thicknesses.

BRACE WALL PANEL NOTES

EXTERIOR WALLS: All exterior walls to be sheathed with CS-WSP or CS-SFB in accordance with section R602.10.3 unless noted otherwise.

GYPSUM: All interior sides of exterior walls and both sides interior walls to have 1/2" gypsum installed. When not using method GB gypsum to be fastened per table R702.3.5. Method GB to be fastened per table R602.10.1. **REQUIRED LENGTH OF BRACING:** Required brace wall length for each side of the circumscribed rectangle are interpolated per table R602.10.3. Methods CS-WSP and

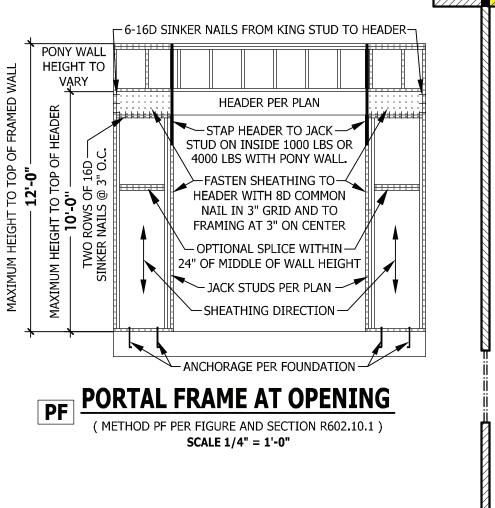
CS-SFB contribute their actual length. Method GB contributes 0.5 it's actual length. Method PF contributes 1.5 times its actual length. HD: 800 lbs hold down hold down device fastened to the

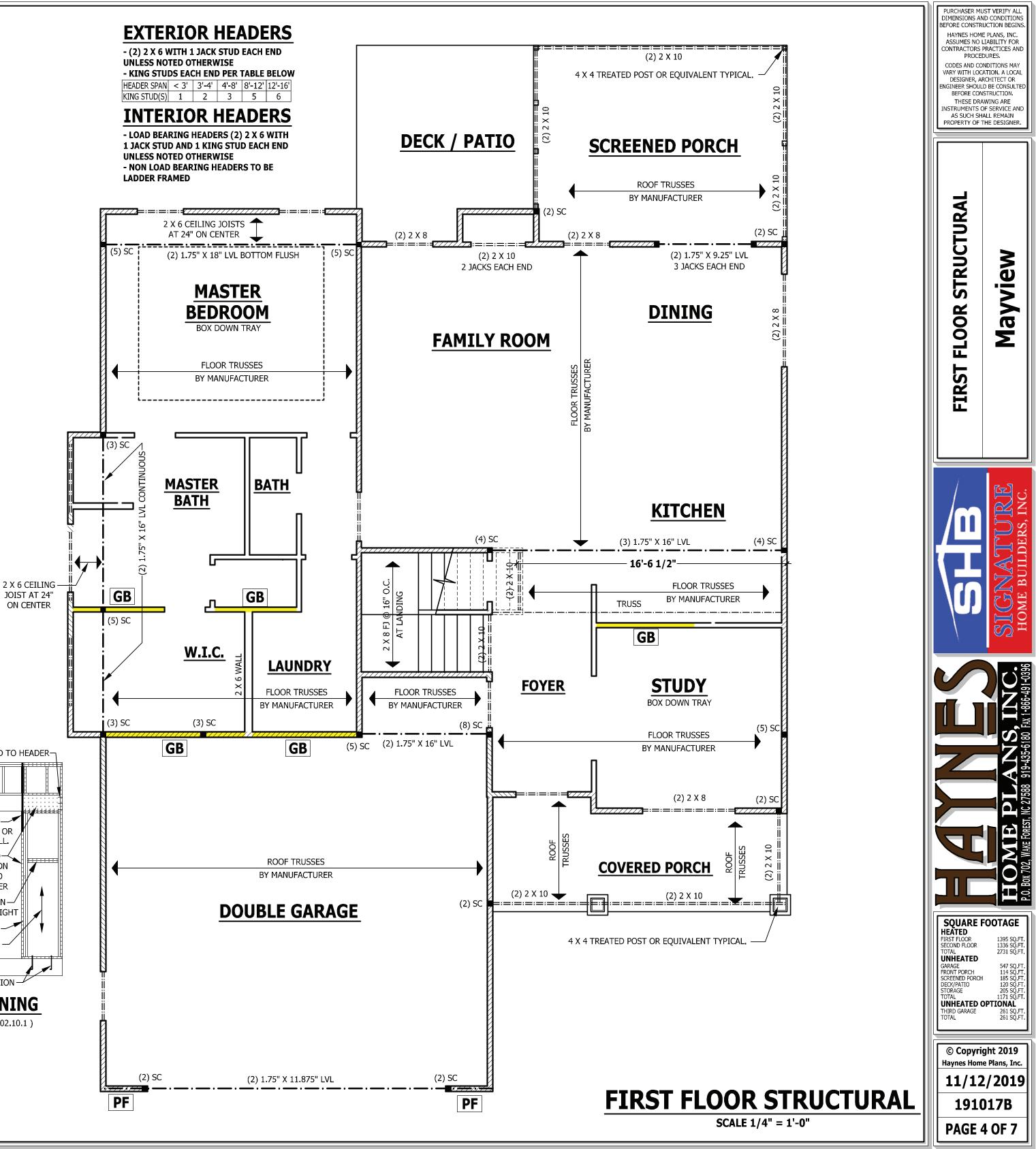
edge of the brace wall panel closets to the corner. Methods Per Table R602.10.1

CS-WSP: Shall be minimum 3/8" OSB or CDX nailed at 6" on center at edges and 12" on center at intermediate supports with 6d common nails or 8d(2 1/2" long x 0.113" diameter).

CS-SFB: Shall be minimum 1/2" structural fiber board nailed at 3" on center at edges and 3" on center at intermediate supports with $1 \frac{1}{2} \log x 0.12$ diameter galvanized roofing nails.

GB: Interior walls show as GB are to have minimum 1/2" gypsum board on both sides of the wall fastened at 7" on center at edges and 7" on center at intermediate supports with minimum 5d cooler nails or #6 screws. **PF**: Portal fame per figure R602.10.1





STRUCTURAL NOTES

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construction practice and the building code.							
DESIGN LOADS	LIVE LOAD	DEAD LOAD	DEFLECTION				
USE	(PSF)	(PSF)	(LL)				
Attics without storage	10		L/240				
Attics with limited storage	20	10	L/360				
Attics with fixed stairs	40	10	L/360				
Balconies and decks	40	10	L/360				
Fire escapes	40	10	L/360				
Guardrails and handrails	200						
Guardrail in-fill components	50						
Passenger vehicle garages	50	10	L/360				
Rooms other than sleeping	40	10	L/360				
Sleeping rooms	30	10	L/360				
Stairs	40		L/360				
Snow	20						

FRAMING LUMBER: All non treated framing lumber shall be SPF #2 (Fb = 875 PSI) or SYP #2 (Fb = 750 PSI) and all treated lumber shall be SYP #2 (Fb = 750 PSI) unless noted other wise.

ENGINEERED WOOD BEAMS :

Laminated veneer lumber (LVL) = Fb=2600 PSI, Fv=285 PSI, E=1.9x10⁶ PSI Parallel strand lumber (PSL) = Fb=2900 PSI, Fv=290 PSI, E=2.0x10⁶ PSI Laminated strand lumber (LSL) Fb=2250 PSI, Fv=400 PSI, E=1.55x10⁶ PSI Install all connections per manufacturers instructions.

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ANCHORAGE. All required anchors for trusses due to uplift or bearing shall meet the requirements as specified on the truss schematics. **BEARING.** All trusses shall be designed for bearing on SPF #2 plates or ledgers unless noted otherwise.

Plate Heights & Floor Systems. See elevation page(s) for plate heights and floor system thicknesses.

EXTERIOR HEADERS

- (2) 2 X 6 WITH 1 JACK STUD EACH END UNLESS NOTED OTHERWISE

 - KING STUDS EACH END PER TABLE BELOW

 HEADER SPAN
 < 3'</td>
 3'-4'
 4'-8'
 8'-12'
 12'-16'

 KING STUD(S)
 1
 2
 3
 5
 6

INTERIOR HEADERS

- LOAD BEARING HEADERS (2) 2 X 6 WITH 1 JACK STUD AND 1 KING STUD EACH END UNLESS NOTED OTHERWISE - NON LOAD BEARING HEADERS TO BE LADDER FRAMED

ATTIC ACCESS

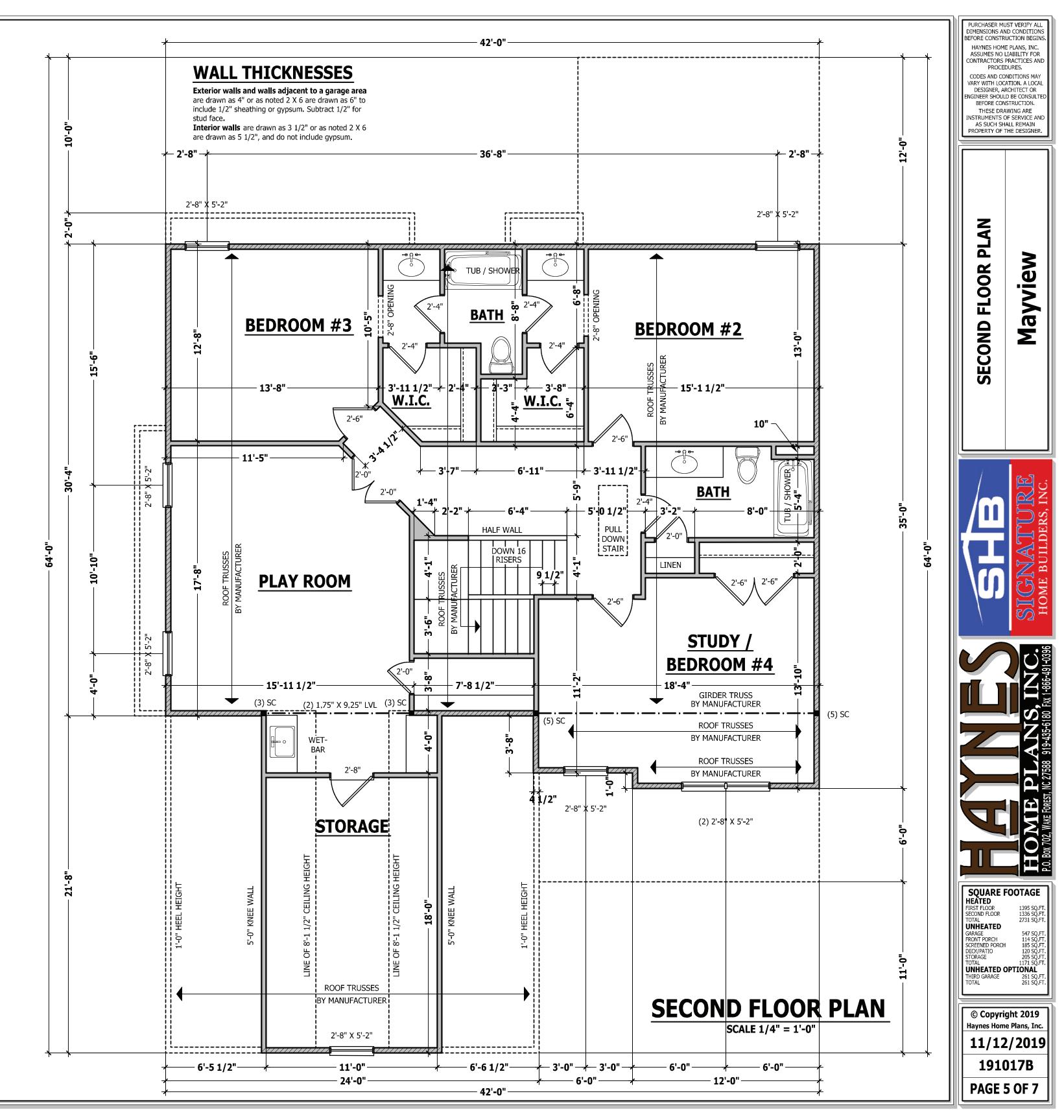
SECTION R807

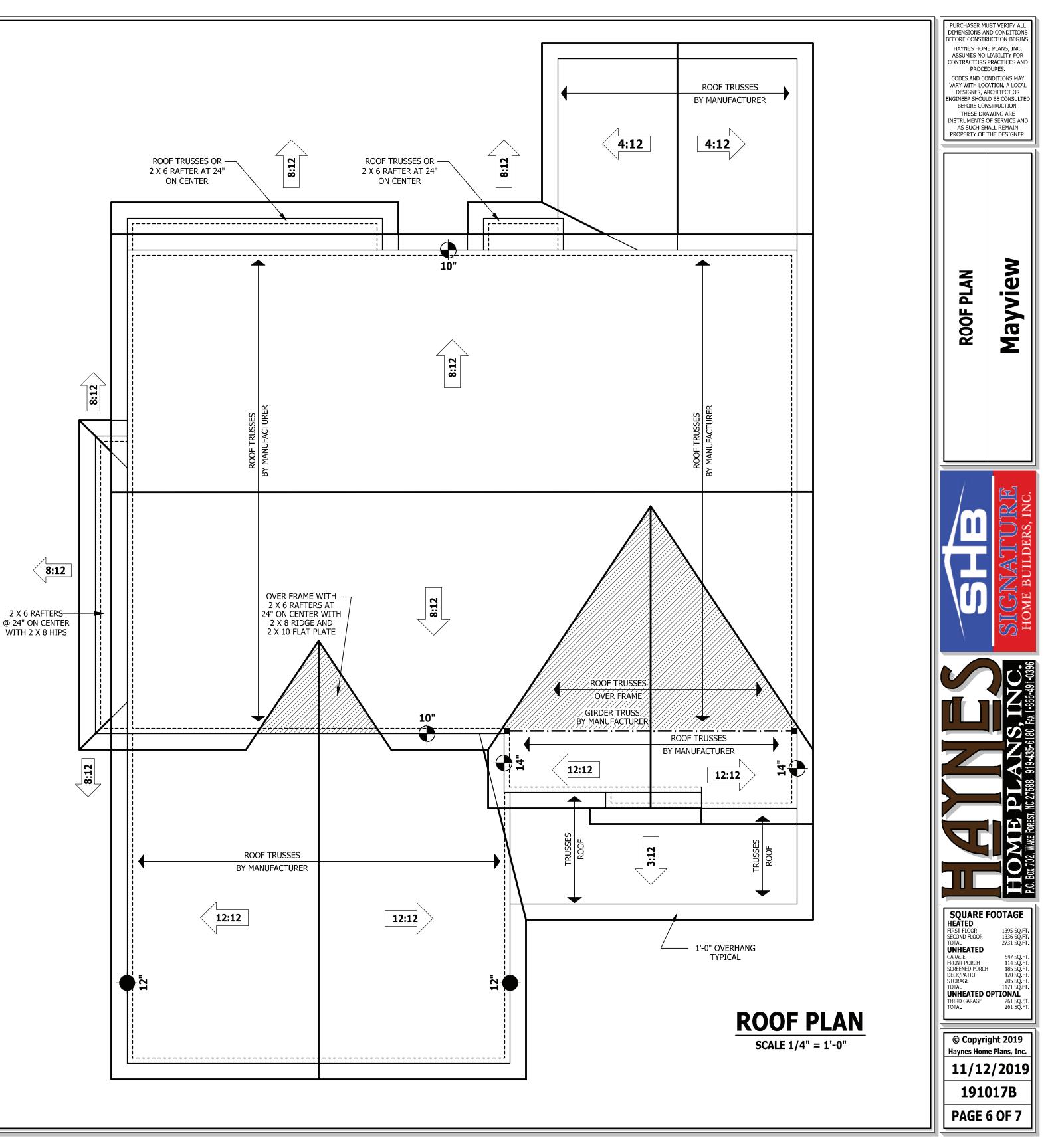
R807.1 Attic access. An attic access opening shall be provided to attic areas that exceed 400 square feet (37.16 m2) and have a vertical height of 60 inches (1524 mm) or greater. The net clear opening shall not be less than 20 inches by 30 inches (508 mm by 762 mm) and shall be located in a hallway or other readily accessible location. A 30-inch (762 mm) minimum unobstructed headroom in the attic space shall be provided at some point above the access opening. See Section M1305.1.3 for access requirements where mechanical equipment is located in attics.

Exceptions:

1. Concealed areas not located over the main structure including porches, areas behind knee walls, dormers, bay windows, etc. are not required to have access.

2. Pull down stair treads, stringers, handrails, and hardware may protrude into the net clear opening.





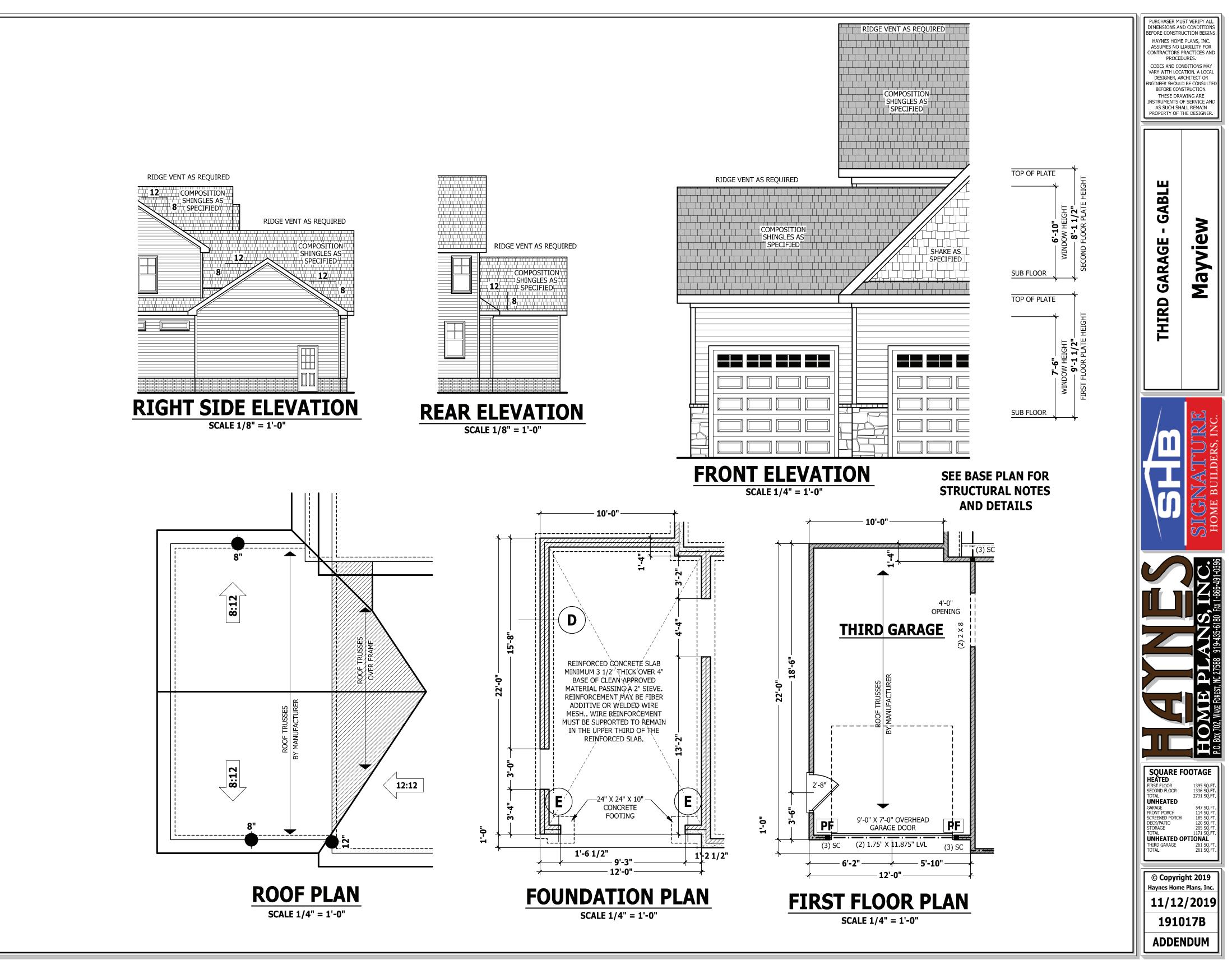
ROOF TRUSS REQUIREMENTS

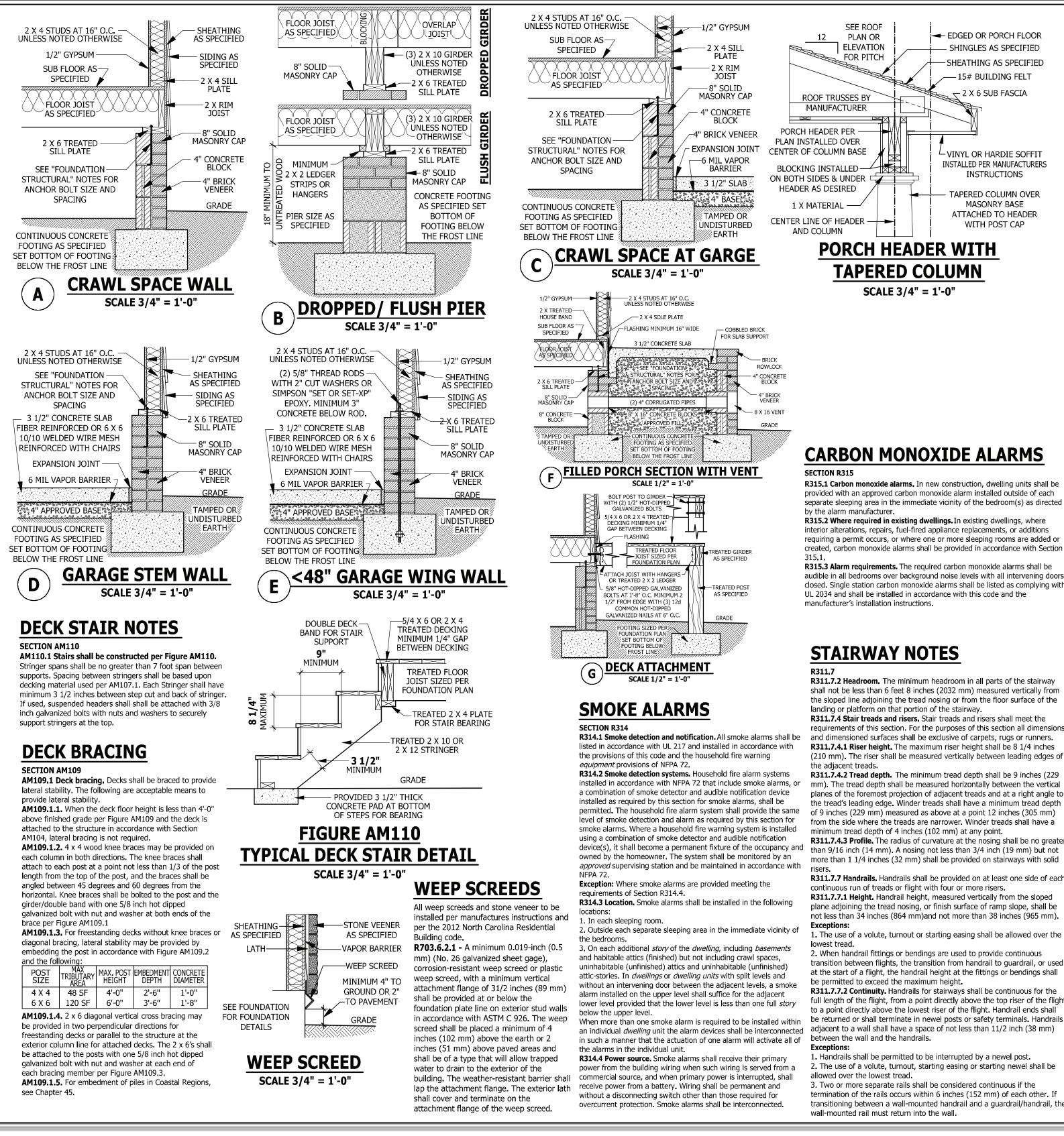
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BEARING. All trusses shall be designed for bearing on SPF #2 plates or ledgers unless noted otherwise.
Plate Heights & Floor Systems. See elevation page(s) for plate heights

and floor system thicknesses.

HEEL HEIGHT ABOVE FIRST FLOOR PLATE HEEL HEIGHT ABOVE





R315,1 Carbon monoxide alarms. In new construction, dwelling units shall be provided with an approved carbon monoxide alarm installed outside of each separate sleeping area in the immediate vicinity of the bedroom(s) as directed

interior alterations, repairs, fuel-fired appliance replacements, or additions requiring a permit occurs, or where one or more sleeping rooms are added or created, carbon monoxide alarms shall be provided in accordance with Section

audible in all bedrooms over background noise levels with all intervening doors closed. Single station carbon monoxide alarms shall be listed as complying with

shall not be less than 6 feet 8 inches (2032 mm) measured vertically from the sloped line adjoining the tread nosing or from the floor surface of the

requirements of this section. For the purposes of this section all dimensions and dimensioned surfaces shall be exclusive of carpets, rugs or runners. R311.7.4.1 Riser height. The maximum riser height shall be 8 1/4 inches

R311.7.4.2 Tread depth. The minimum tread depth shall be 9 inches (229

mm). The tread depth shall be measured horizontally between the vertical planes of the foremost projection of adjacent treads and at a right angle to the tread's leading edge. Winder treads shall have a minimum tread depth of 9 inches (229 mm) measured as above at a point 12 inches (305 mm) from the side where the treads are narrower. Winder treads shall have a

R311.7.4.3 Profile. The radius of curvature at the nosing shall be no greater than 9/16 inch (14 mm). A nosing not less than 3/4 inch (19 mm) but not more than 1 1/4 inches (32 mm) shall be provided on stairways with solid

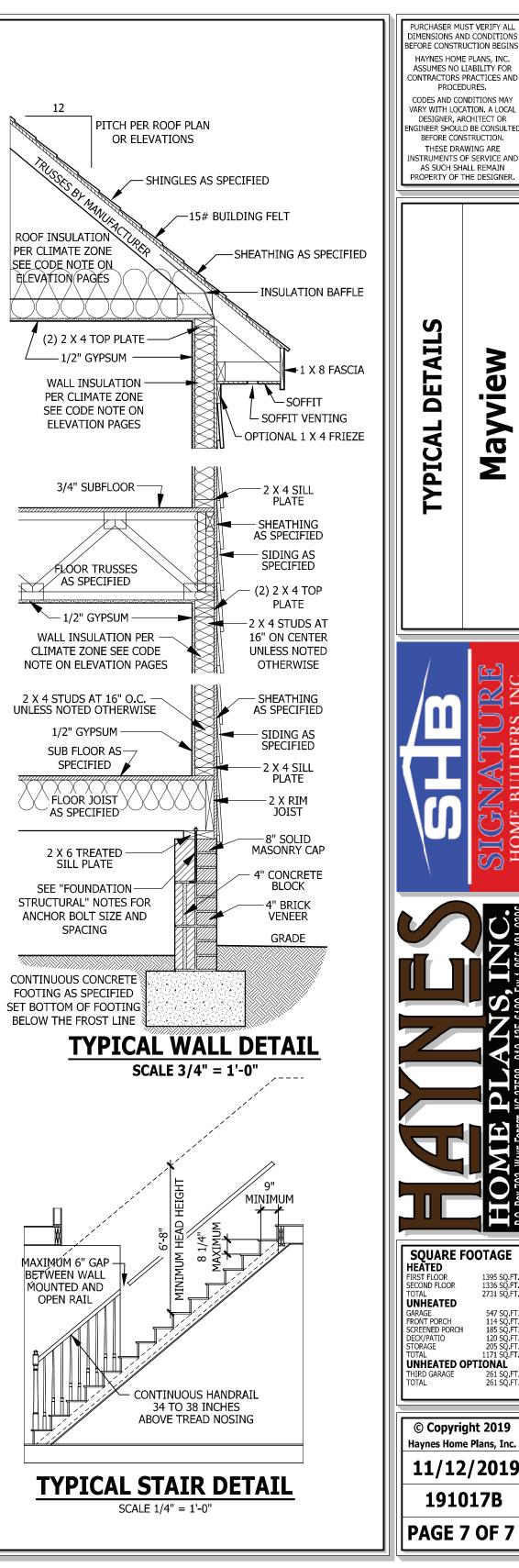
R311.7.7 Handrails. Handrails shall be provided on at least one side of each

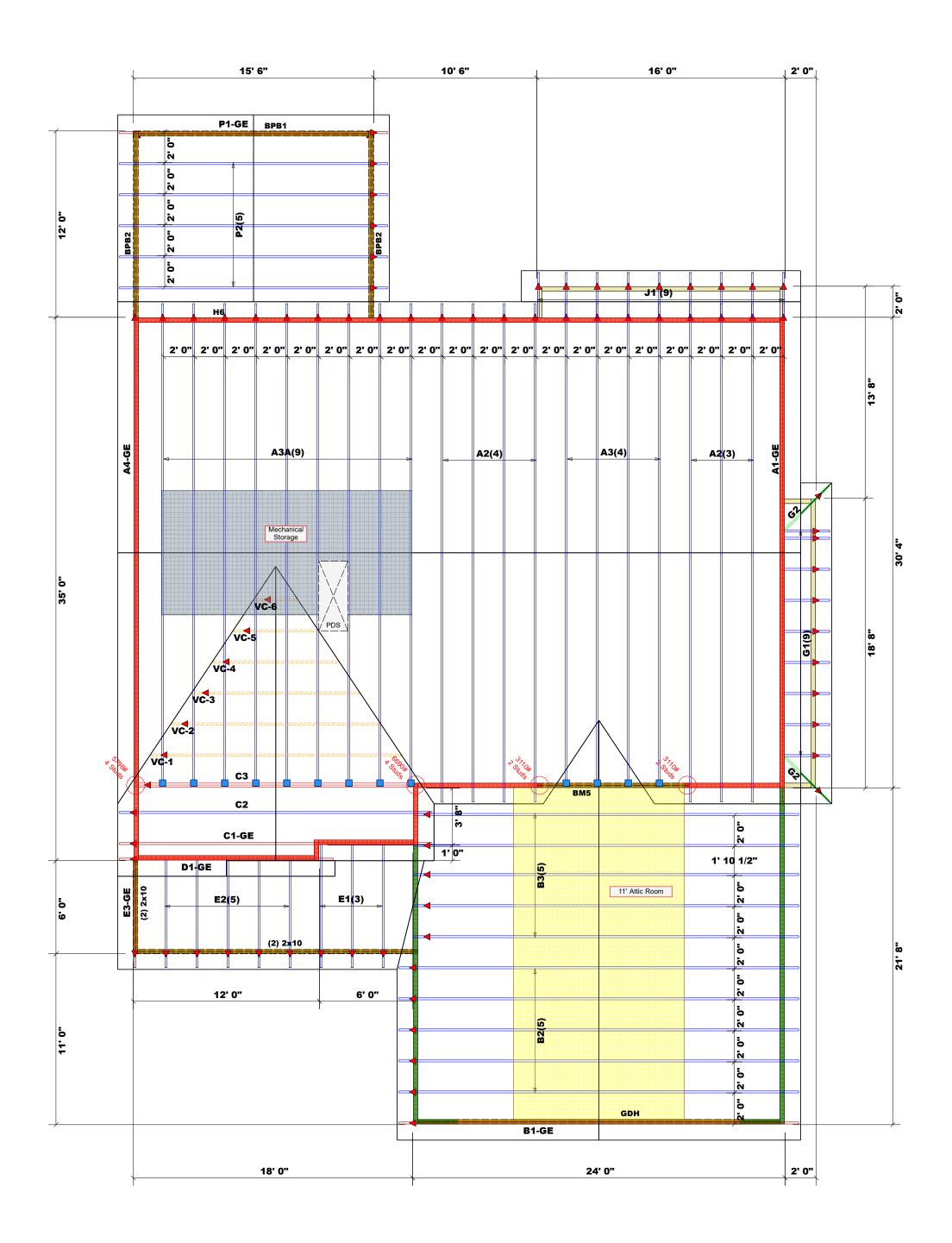
plane adjoining the tread nosing, or finish surface of ramp slope, shall be not less than 34 inches (864 mm)and not more than 38 inches (965 mm).

transition between flights, the transition from handrail to guardrail, or used at the start of a flight, the handrail height at the fittings or bendings shall

full length of the flight, from a point directly above the top riser of the flight to a point directly above the lowest riser of the flight. Handrail ends shall be returned or shall terminate in newel posts or safety terminals. Handrails

termination of the rails occurs within 6 inches (152 mm) of each other. If transitioning between a wall-mounted handrail and a guardrail/handrail, the





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

R	Phon	teville e: (910 : (910)	, N.C.)) 864	28309 -8787	
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 to design the support system for all reactions that exceed to design the support system for all reactions that exceed to design the support system for all reactions that exceed 15000#.					
	Signaturo.		es Ai	rea	_
	-	ON TABLE	- S R502.5(1	.) & (b))	_
		HEADER.	GIRDER		
R L 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 8 2 9 2 7 1 2 2 1 REQ D STUDS FOR	NG (24 a) 2550 5100 7650 10200 12750	2 3) 4) 5	34C 68C 102C 136C	10 1 10 2 10 3 10 4
Harnett County	Lot 58 South Creek / Lillington, NC	Roof	12/8/20	Anthony Williams	SALESMAN Anthony Williams
COUNTY	ADDRESS	MODEL	DATE REV.	DRAWN BY	SALESMAN
Signature Home Builders	Lot 58 South Creek	Mayview	11/12/19	NA	J1220-5732
BUILDER	JOB NAME	PLAN	SEAL DATE	QUOTE #	JOB #
These t compor design See ind identifie designe perman for the support and col designe consult	A TRUSS russes ar hents to b at the spe ividual de d on the er is respo ent bracii overall st t structure umns is t r. For ge BCSI-B1 elivery pa	e designe e incorpo ecification esign she placemer onsible fo ng of the ructure. T e includin he respon neral guid and BCS	d as indi rated into of the bi ets for ea it drawing r tempora roof and he design g headers isibility o ance reg I-B3 prov	vidual bu o the build uilding de ch truss o g. The build ary and floor syst n of the tr s, beams, f the build arding br ided with	ilding ding signer. design lding em and uss walls, ding acing, the

сотесн

ROOF & FLOOR TRUSSES & BEAMS

Reilly Road Industrial Park

" 1-3/4"x 9 " 1-3/4"x 9 1-3/4"x 9	9-1/4" LVL Kerto-S 9-1/4" LVL Kerto-S 9-1/4" LVL Kerto-S 9-1/4" LVL Kerto-S	2 2	Net Qty 2 4 2 2
" 1-3/4"x 9 " 1-3/4"x 9 1-3/4"x 9	9-1/4" LVL Kerto-S 9-1/4" LVL Kerto-S 9-1/4" LVL Kerto-S	2 2	- 4 2
" 1-3/4"x 9 1-3/4"x 9	9-1/4" LVL Kerto-S 9-1/4" LVL Kerto-S	2	2
1-3/4"x 9	9-1/4" LVL Kerto-S		_
		2	2
" 4 0/A"v			
1-3/4 X	14" LVL Kerto-S	2	2
" 1-3/4"x 1	16" LVL Kerto-S	2	2
" 1-3/4"x 1	16" LVL Kerto-S	2	2
" 1-3/4"x 1	16" LVL Kerto-S	3	3
1-3/4"x 1	16" LVL Kerto-S	2	2
1-3/4"x 1	16" LVL Kerto-S	2	2
)	" 1-3/4"x 7 " 1-3/4"x 7 1-3/4"x 7	" 1-3/4"x 16" LVL Kerto-S	1-3/4"x 16" LVL Kerto-S 2 1-3/4"x 16" LVL Kerto-S 3 1-3/4"x 16" LVL Kerto-S 2

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

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

	Conne	Nail Info	ormation			
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS26	USP	13	Varies	16d/3-1/2"	16d/3-1/2"

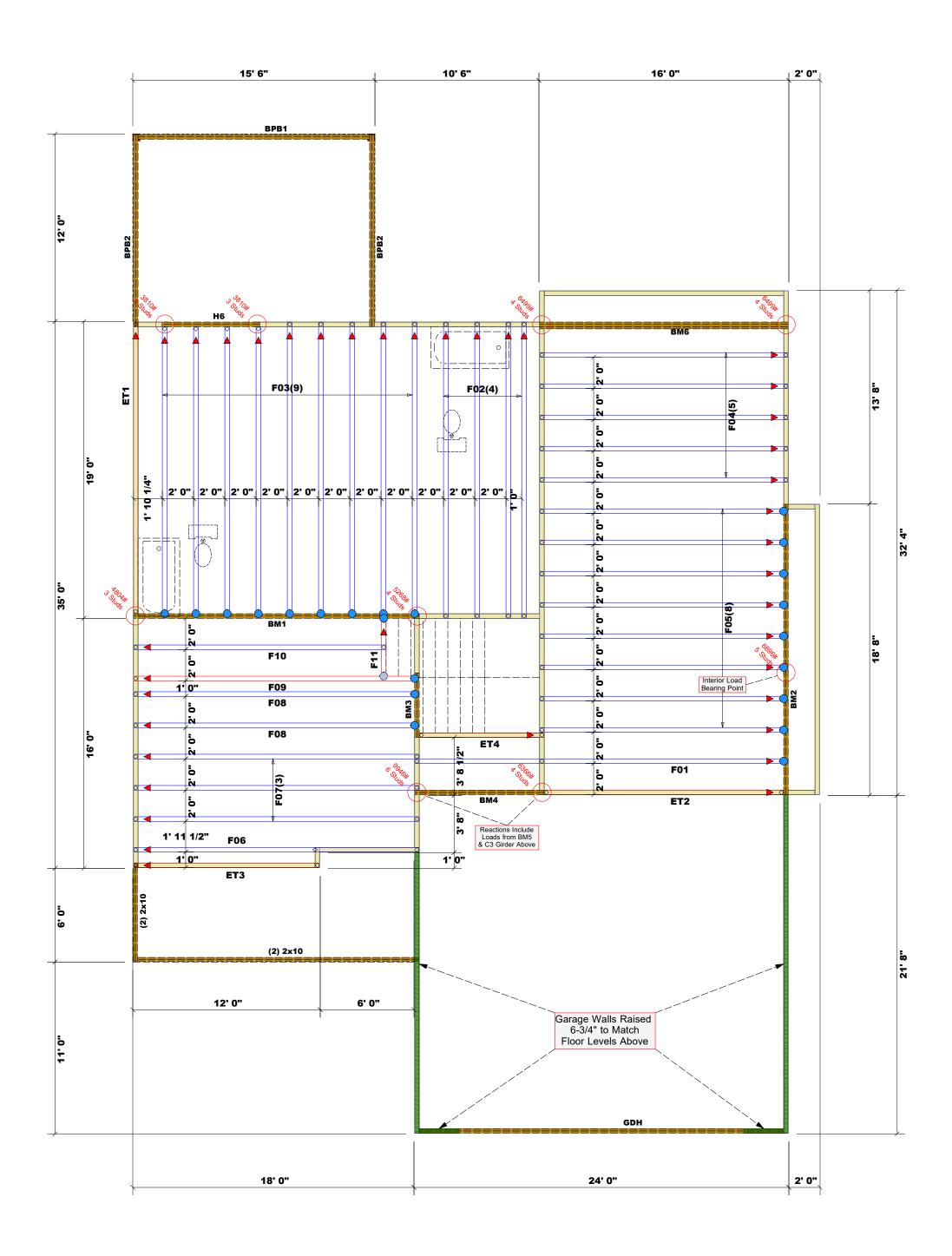
WALL SCHEDULE

St Floor Brg. Wall
 A The second se

(Reference Engineered Truss Drawing) Do Not Erect Trusses Backwards

 Plumbing drop locations shown are NOT exact.
 Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.
 Adjust spacing as needed not to exceed 24"oc.

Dimension Notes
1. All exterior wall to wall dimensions are to
face of sheathing unless noted otherwise
2. All interior wall dimensions are to face of
stud unless noted otherwise
3. All exterior wall to truss dimensions are to
face of stud unless noted otherwise



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

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dee req atta Coc fou req but pro sup tho reg des	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# Ar 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#.							
L	OAD (Area ACK STL	JDS			
	NUMBER O	HEAD	DS REQUIR ER/GIRDER	ED @ EA END				
R 170 340 510 680 1020 1190 1360 1530	0 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8	25 510 76 102 127 153	50 1 20 2 50 3 200 4 250 5	340 680 1022 1366 1700	00 1 00 2 00 3 00 4			
Harnett Countv	1 ot 58 South Creek / Lillington NC	Floor	12/8/20	Anthony Williams	SALESMAN Anthony Williams			
COUNTY	ADDFSS	MODEL	DATE REV . 12/8/20	DRAWN BY	SALESMAN			
Signature Home Builders	-	Mayview	11/12/19	NA	J1220-5733			
BUILDER	TOR NAME	PLAN	SEAL DATE	QUOTE #	JOB #			
Thes com desi See iden desi pern for t supp and desi cons	se trusse ponents gn at the individua tified on gner is ro nanent bi he overa oort struc columns gner. For sult BCSI	s are designed to be income specificat al designes the placent esponsible racing of the structure cture includies is the resigned general ge-B1 and B0	ned as in rporated in ion of the heets for on ternet drawing for tempore ternof an the desid ding head consibility uidance re CSI-B3 pro-	AGRAM ON dividual bu to the buil building de sach truss ong. The bu orary and d floor syst gn of the to of the buil garding br ovided with @ sbcindus	ilding ding esigner. design ilding tem and russ , walls, ding acing, the			

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ROOF & FLOOR TRUSSES & BEAMS

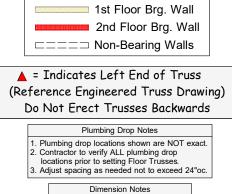
	Beam Schedule							
PlotID	Length	Product	Plies	Net Qty				
BPB1	15' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2				
BPB2	13' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	4				
BM5	10' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2				
H6	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2				
GDH	24' 0"	1-3/4"x 14" LVL Kerto-S	2	2				
BM1	19' 0"	1-3/4"x 16" LVL Kerto-S	2	2				
BM2	19' 0"	1-3/4"x 16" LVL Kerto-S	2	2				
BM6	16' 0"	1-3/4"x 16" LVL Kerto-S	3	3				
BM4	9' 0"	1-3/4"x 16" LVL Kerto-S	2	2				
BM3	5' 0"	1-3/4"x 16" LVL Kerto-S	2	2				

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

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

	Conne	Nail Info	ormation			
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
\bigcirc	HUS410	USP	22	Varies	16d/3-1/2"	16d/3-1/2"
\bigcirc	MSH422	USP	1	Varies	10d/3"	10d/3"

WALL SCHEDULE



Dimension Notes 1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise 2. All interior wall dimensions are to face of stud unless noted otherwise 3. All exterior wall to truss dimensions are to face of stud unless noted otherwise