

PLANS DESIGNED TO THE 2018 NORTH CAROLINA STATE RESIDENTIAL BUILDING CODE

CLIMATE ZONE	ZONE 3A	ZONE 4A	ZONE 5A
CEILING R-VALUE	0.35	0.35	0.35
FLOOR R-VALUE	0.55	0.55	0.55
GLAZED FENESTRATION SHGC	0.20	0.20	0.20
CEILING R-VALUE	38 or 300	38 or 300	38 or 300
FLOOR R-VALUE	15	15	15
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	10/15

* 10/13 MEANS R-10 SHEATHING INSULATION OR R-13 CAVITY INSULATION

** INSULATION DEPTH WITH MONOLITHIC SLAB 24" OR FROM INSPECTION GAP TO BOTTOM OF FOOTING INSULATION 24" WITH STEM WALL SLAB 24" OR TO BOTTOM OF FOUNDATION WALL

DESIGNED FOR WIND SPEED OF 120 MPH, 3 SECOND GUST (93 FASTEST MILE) EXPOSURE "B"

COMPONENT & CLADDING DESIGNED FOR THE FOLLOWING LOADS

MEAN ROOF	UP TO 30°	30°-1°	35°-1°	40°	40°-1°	45°
ZONE 1	14.2	-15.0	14.9	-15.8	15.1	-16.4
ZONE 2	14.2	-18.0	14.9	-18.9	15.5	-19.6
ZONE 3	14.2	-18.0	14.9	-18.9	15.5	-19.6
ZONE 4	15.5	-16.0	16.3	-16.8	16.9	-17.4
ZONE 5	15.5	-20.0	16.3	-21.0	16.9	-21.8

DESIGNED FOR WIND SPEED OF 130 MPH, 3 SECOND GUST (101 FASTEST MILE) EXPOSURE "B"

COMPONENT & CLADDING DESIGNED FOR THE FOLLOWING LOADS

MEAN ROOF	UP TO 30°	30°-1°	35°-1°	40°	40°-1°	45°
ZONE 1	16.7	-18.0	17.5	-18.9	18.2	-19.6
ZONE 2	16.7	-21.0	17.5	-22.1	18.2	-22.9
ZONE 3	16.7	-21.0	17.5	-22.1	18.2	-22.9
ZONE 4	18.2	-19.0	19.1	-20.0	19.8	-20.7
ZONE 5	18.2	-24.0	19.1	-25.2	19.8	-26.2

GUARD RAIL NOTES

SECTION R312

R312.1 Where required, Guards shall be located along open-sided walking surfaces, including stairs, ramps and landings, that are located more than 30 inches (762 mm) measured vertically to the floor or grade below at any point within 36 inches (914 mm) horizontally to the edge of the open side. Insect screening shall not be considered as a guard.

R312.2 Height, Required guards at open-sided walking surfaces, including stairs, porches, balconies or landings, shall be not less than 36 inches (914 mm) high measured vertically above the adjacent walking surface, adjacent fixed seating or the line connecting the leading edges of the treads.

Exceptions:

1. Guards on the open sides of stairs shall have a height not less than 34 inches (864 mm) measured vertically from a line connecting the leading edges of the treads.

2. Where the top of the guard also serves as a handrail on the open sides of stairs, the top of the guard shall not be not less than 34 inches (864 mm) and not more than 38 inches (965 mm) measured vertically from a line connecting the leading edges of the treads.

R312.3 Opening limitations, Required guards shall not have openings from the walking surface to the required guard height which allow passage of a sphere 4 inches (102 mm) in diameter.

Exceptions:

1. The triangular openings at the open side of a stair, formed by the riser, tread and bottom rail of a guard, shall not allow passage of a sphere 6 inches (153 mm) in diameter.

2. Guards on the open sides of stairs shall not have openings which allow passage of a sphere 4 3/8 inches (111 mm) in diameter.

ROOF VENTILATION

SECTION R806

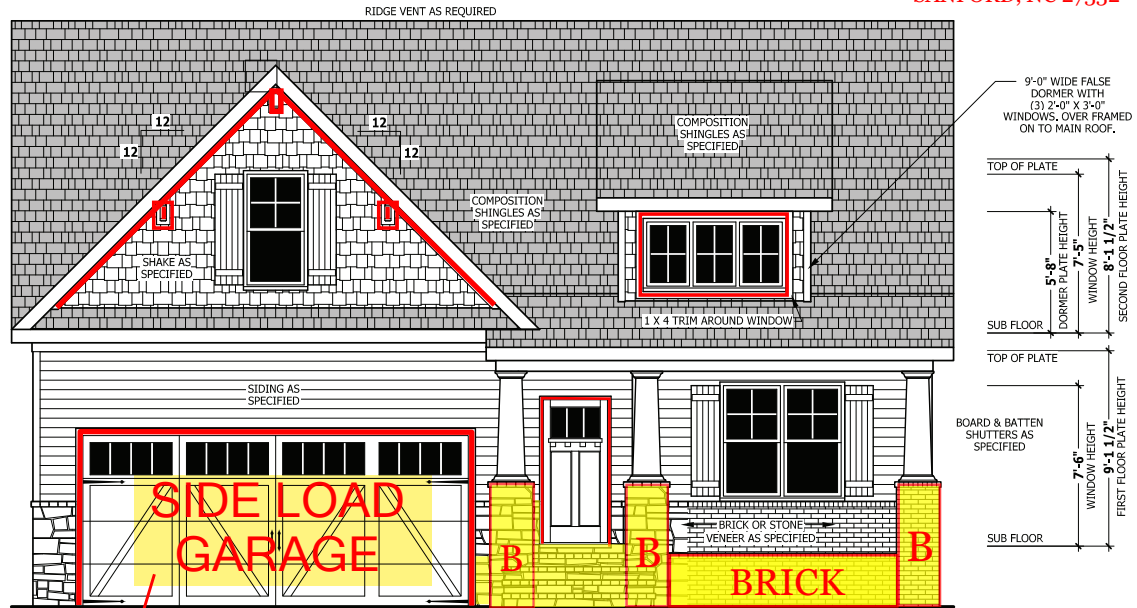
SQUARE FOOTAGE OF ROOF TO BE VENTED = 2,477 SQ.FT.

NET FREE CROSS VENTILATION NEEDED:

WITHOUT 50% TO 80% OF VENTING 3'-0" ABOVE EAVE = 16.51 SQ.FT.
WITH 50% TO 80% OF VENTING 3'-0" ABOVE EAVE; OR WITH CLASS I OR II VAPOR RETARDER ON WARM-IN-WINTER SIDE OF CEILING = 8.26 SQ.FT.

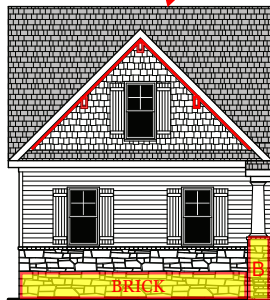
3 CAR GARAGE
COVERED PORCH W/ PATIO

WEST PRESERVE - LOT 50
203 BOYCE COURT
SANFORD, NC 27332

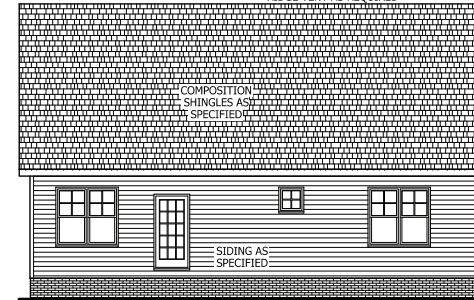


FRONT ELEVATION

SCALE 1/4" = 1'-0"

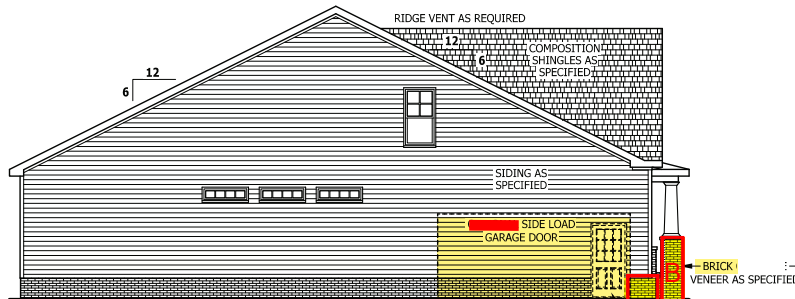


WINDOWS WITH SIDE LOAD



REAR ELEVATION

SCALE 1/8" = 1'-0"



LEFT SIDE ELEVATION

SCALE 1/8" = 1'-0"



RIGHT SIDE ELEVATION

SCALE 1/8" = 1'-0"

SQUARE FOOTAGE

HEATED	
FIRST FLOOR	1766 SQ.FT.
PLAYROOM	400 SQ.FT.
TOTAL	2166 SQ.FT.
HEATED OPTIONAL	
CAROLINA ROOM	148 SQ.FT.
RECREATION ROOM	304 SQ.FT.
TOTAL	452 SQ.FT.
UNHEATED	
FRONT PORCH	188 SQ.FT.
GARAGE	488 SQ.FT.
TOTAL	676 SQ.FT.
UNHEATED OPTIONAL	
SCREENED PORCH	160 SQ.FT.
DECK / PATIO	108 SQ.FT.
THIRD GARAGE	292 SQ.FT.
TOTAL	560 SQ.FT.

AIR LEAKAGE

Section N1102.4

N1102.4.1 Building thermal envelope, The building thermal envelope shall be durably sealed with an air barrier system to limit infiltration. The sealing methods between dissimilar materials shall allow for differential expansion and contraction. For all homes where present, the following shall be caulked, gasketed, weather stripped or otherwise sealed with an air barrier material or solid material consistent with Appendix E-2.4 of this code:

1. Blocking and sealing floor/ceiling systems and under knee walls open to unconditioned or exterior space.
2. Capping and sealing shafts or chases, including flue shafts.
3. Capping and sealing soffit or dropped ceiling areas.

PURCHASER MUST VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE CONSTRUCTION BEGINS. HAYNES HOME PLANS, INC. ASSUMES NO LIABILITY FOR CONTRACTORS PRACTICES AND PROCEDURES. CODES AND CONDITIONS MAY VARY WITH LOCATION, A LOCAL DESIGNER, ARCHITECT OR ENGINEER SHOULD BE CONSULTED BEFORE CONSTRUCTION. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND AS SUCH SHALL REMAIN PROPERTY OF THE DESIGNER.

ELEVATION
The Lauren H

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HOME PLANS, INC.
910.630.2100 • 919.006.4696
P.O. Box 702, Wake Forest, NC 27388 919.456.4180 Fax 919.456.4180

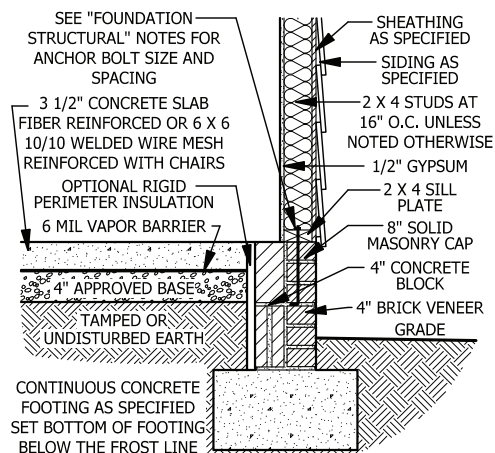
SQUARE FOOTAGE	
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DECK / PATIO	108 SQ.FT.
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TOTAL	560 SQ.FT.

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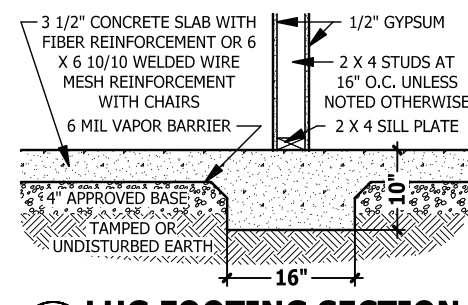
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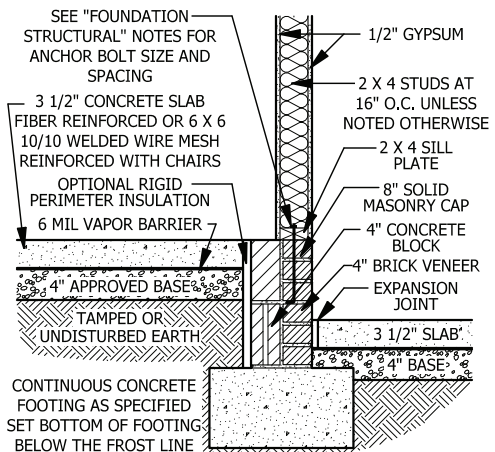
PAGE 1 OF 7



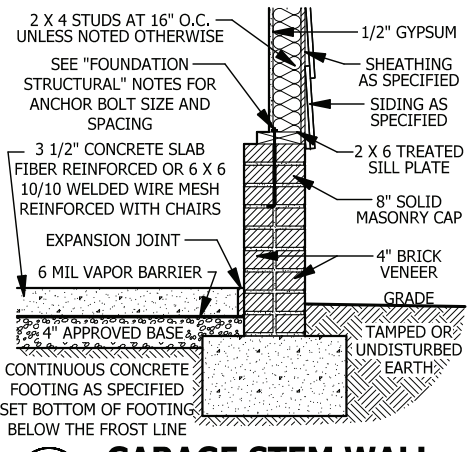
A STEM WALL SECTION
SCALE 1/2" = 1'-0"



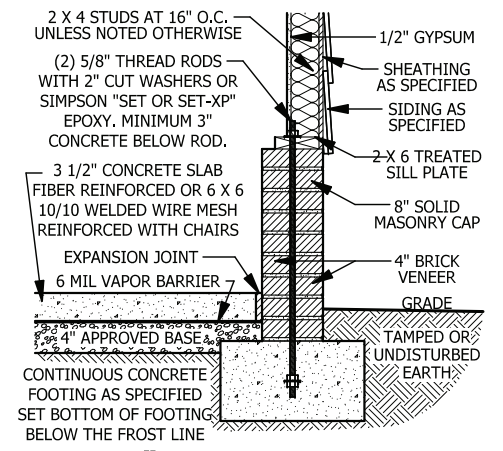
B LUG FOOTING SECTION
SCALE 1/2" = 1'-0"



C STEM WALL AT GARAGE
SCALE 1/2" = 1'-0"



D GARAGE STEM WALL
SCALE 1/2" = 1'-0"



E <48\"/>

FOUNDATION STRUCTURAL

115 to 130 mph wind zone (1 1/2 to 2 1/2 story)

CONTINUOUS FOOTING: 16" wide and 8" thick minimum. 20" wide minimum at brick veneer. Must extend 2" to either side of supported wall.

GIRDERS: (3) 2 X 10 girder unless noted otherwise.

PIERS: 16" X 16" piers with 8" solid masonry cap on 30" X 30" X 10" concrete footing with maximum pier height of 64" with hollow masonry and 160" with solid masonry.

POINT LOADS: ■ designates significant point load and should have solid blocking to pier, girder or foundation wall.

115 and 120 MPH ANCHORS BOLTS: 1/2" diameter anchor bolts embedded minimum 7", maximum 6'-0" on center, within 12" of plate ends, and minimum two anchor bolts per plate.

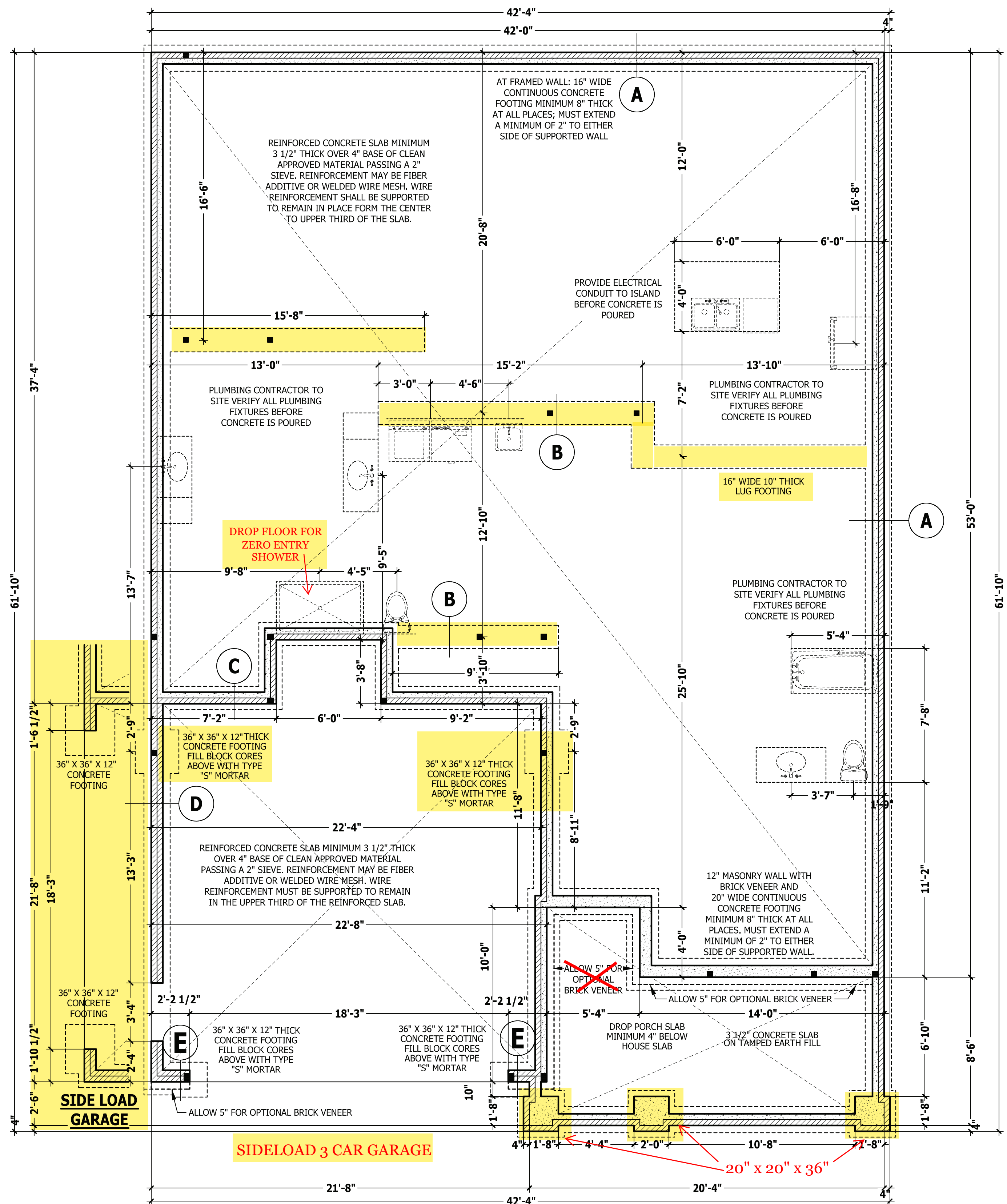
130 MPH ANCHORS BOLTS: 1/2" diameter anchor bolts embedded minimum 15", maximum 4'-0" on center, within 12" of plate ends, and minimum two anchor bolts per plate.

CONCRETE: Concrete shall have a minimum 28 day strength of 3000 psi and a maximum 5" slump. Air entrained per table 402.2. All concrete shall be in accordance with ACI standards. All samples for pumping shall be taken from the exit end of the pump.

SOILS: Allowable soil bearing pressure assumed to be 2000 PSF. The contractor must contact a geotechnical engineer and a structural engineer if unsatisfactory subsurface conditions are encountered. The surface area adjacent to the foundation wall shall be provided with adequate drainage, and shall be graded so as to drain surface water away from foundation walls.

STEM WALL SLAB PLAN

SCALE 1/4" = 1'-0"



PURCHASER MUST VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE CONSTRUCTION BEGINS. HAYNES HOME PLANS, INC. ASSUMES NO LIABILITY FOR CONTRACTORS PRACTICES AND PROCEDURES.

CODES AND CONDITIONS MAY VARY WITH LOCATION. A LOCAL DESIGNER, ARCHITECT OR ENGINEER SHOULD BE CONSULTED BEFORE CONSTRUCTION.

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND AS SUCH SHALL REMAIN PROPERTY OF THE DESIGNER.

STEM WALL SLAB PLAN

The Lauren H

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HOME PLANS, INC.

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339 Waggoner Drive, Fayetteville, NC 28403

HAYNES WEAVER
HOME PLANS, INC.

SQUARE FOOTAGE	
HEATED	
FIRST FLOOR	1766 SQ.FT.
PLAYROOM	400 SQ.FT.
TOTAL	2166 SQ.FT.
HEATED OPTIONAL	
CAROLINA ROOM	488 SQ.FT.
RECREATION ROOM	304 SQ.FT.
TOTAL	452 SQ.FT.
UNHEATED	
FRONT PORCH	188 SQ.FT.
GARAGE	488 SQ.FT.
TOTAL	676 SQ.FT.
UNHEATED OPTIONAL	
SCREENED PORCH	160 SQ.FT.
DECK / PATIO	108 SQ.FT.
THIRD GARAGE	292 SQ.FT.
TOTAL	560 SQ.FT.

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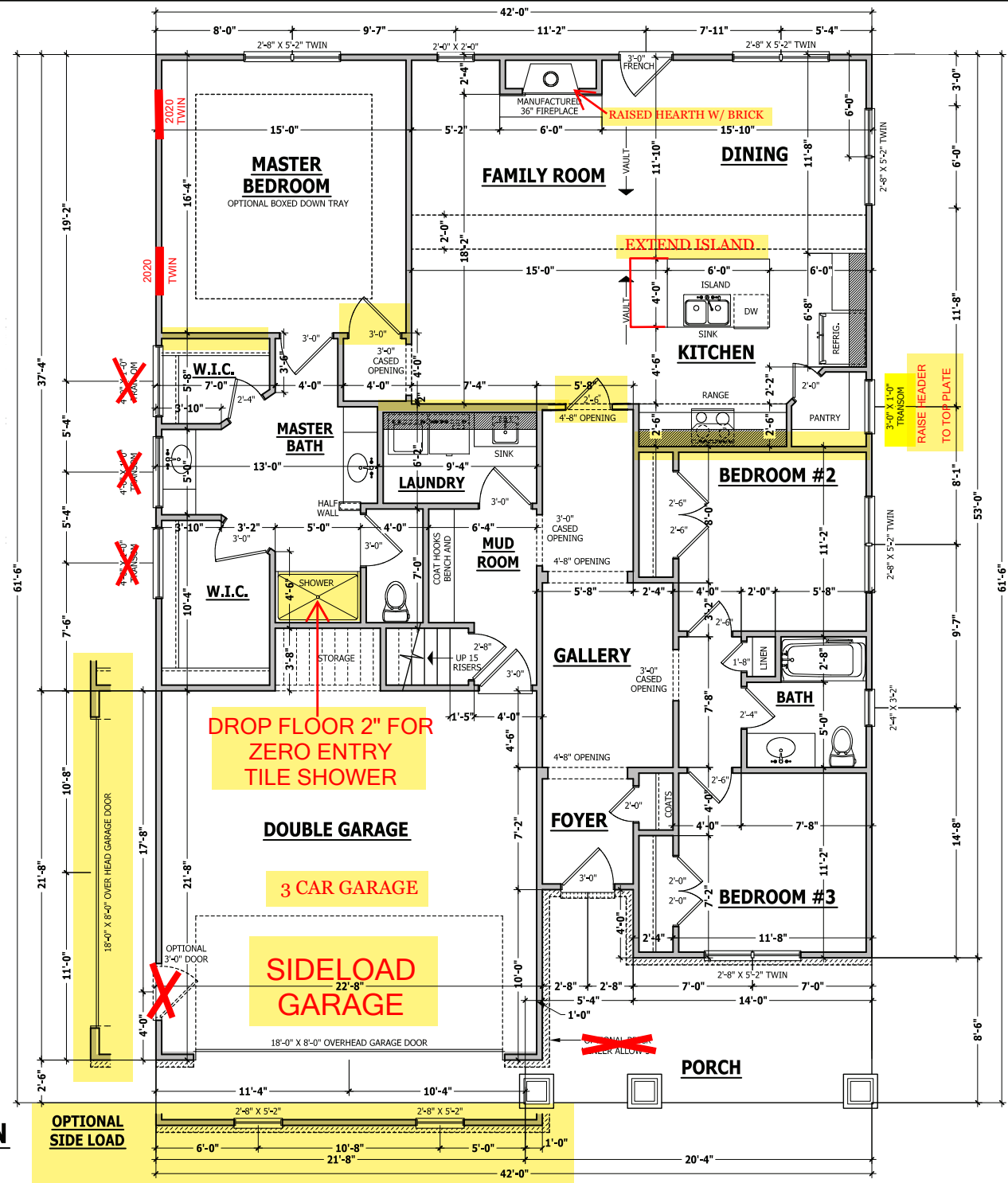
SIDELOAD 3 CAR GARAGE COVERED PORCH W/ PATIO

SQUARE FOOTAGE

HEATED	
FIRST FLOOR	1766 SQ.FT.
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DECK / PATIO	108 SQ.FT.
THIRD GARAGE	292 SQ.FT.
TOTAL	560 SQ.FT.

FIRST FLOOR PLAN

SCALE 1/4" = 1'-0"



FIRST FLOOR PLAN
The Lauren H

WEAVER HOMES
910.630.2100 • 919.606.4696
Call for more information

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P.O. BOX 702, WAKE FOREST, NC 27888 919-435-6180 Fax 919-435-6189

SQUARE FOOTAGE	
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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 contractor practices and procedures or safety program. Haynes 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.

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.

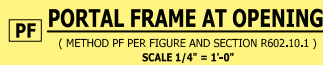
ENGINEERED WOOD BEAMS:
Laminated veneer lumber (LVL) = $F_b=2600$ PSI, $F_v=285$ PSI, $E=1.9 \times 10^6$ PSI
Parallel strand lumber (PSL) = $F_b=2900$ PSI, $F_v=290$ PSI, $E=2.0 \times 10^6$ PSI
Laminated strand lumber (LSL) = $F_b=2250$ PSI, $F_v=400$ PSI, $E=1.55 \times 10^6$ PSI
Install all connections 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 manufacturer'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 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.



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.

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

- (2) 2 X 6 WITH 1 JACK STUD EACH END UNLESS NOTED OTHERWISE
- KING STUDS EACH END PER TABLE BELOW

HEADER SPAN	< 3'	3'-4'	4'-8'	8'-12'	12'-16'
KING STUD(S)	1	2	3	5	6

**- 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

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

GYPSON: 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 its 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 1/2" long 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



SCALE 1/4" = 1'-0"

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FIRST FLOOR STRUCTURAL

The Lauren H

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HOME PLANS, INC. **HOMES**
PO BOX 702, LAKE FOREST, NC 27858 919-351-6100 FAX 919-351-4396
910-630-2100 919-606-4696
2010 Vaughan Drive, Fayetteville, NC 28403

SQUARE FOOTAGE	
HEATED	
FIRST FLOOR	1766 SQ.FT.
PLAYROOM	400 SQ.FT.
TOTAL	2166 SQ.FT.
HEATED OPTIONAL	
CAROLINA ROOM	148 SQ.FT.
RECREATION ROOM	304 SQ.FT.
TOTAL	452 SQ.FT.
UNHEATED	
FRONT PORCH	188 SQ.FT.
488 SQ.FT.	
TOTAL	676 SQ.FT.
UNHEATED OPTIONAL	
SCREENED PORCH	160 SQ.FT.
DECK / PATIO	108 SQ.FT.
THIRD GARAGE	292 SQ.FT.
TOTAL	560 SQ.FT.

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TRUSS DESIGN. Trusses to be designed and engineered in accordance with these drawings. Any variation with these drawings must be brought to Haynes Home Plans, Inc. attention before construction begins.

CEILING AND FLOOR HEIGHTS. The finished ceiling wall footings and ceiling heights are shown turned down 10" from roof decking for insulation. If for any reason the truss manufacturer fails to meet or exceed designed heights, finished knee wall heights, or finished ceiling heights, the truss manufacturer must be notified immediately. 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 responsibility of the truss manufacturer.

ANCHORAGE. All required anchors for trusses due to uplift or bearing shall meet the requirements as specified on the truss specifications.

BEARING. All trusses shall be designed for bearing on SMC #2 plates or larger.

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

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. Haynes 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.

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 SpF #2 (Fb = 750 PSI) unless noted other wise.

Laminated VERTICAL LUMBER (VL): Fb=2600 PSI, Fv=285 PSI, E=1,9x10⁶ PSI
Parallel strand Lumber (PSL): Fb=2900 PSI, Fv=400 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 JOIST MEMBERS: All roof truss and joist trusses shall be laminated VERTICAL LUMBER (VL) or Trusses and Joists shall be installed according to the manufacturer's specifications. Any change in truss or joist layout shall be coordinated with Haynes Homes Plans, Inc.

LIMITS: Bitch limits shall be 3 1/2" x 3 1/2" x 1/4" steel angle for up to 6'0" spans, 6" x 6" x 1/4" steel angle for up to 12' spans and 8" x 8" x 1/4" steel angle for up to 18'0" spans. All joist limits shall be 2" x 8" x 1/4" steel angle for up to 18'0" spans unless noted otherwise.

ROOF 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.

FLOOR SHEATHING: OSB or CDX floor sheathing minimum 3/8" thick for 16" on center rafters and 7/16" for 24" on center rafters.

CONCRETE AND SOILS: See foundation notes.

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 height 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 M105.1.3 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. and
2. Pull down stair treads, stringers, handrails, and hardware may protrude into the net clear opening.

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

INTERIOR HEADERS

UNLESS NOTED OTHERWISE
- NON LOAD BEARING HEADERS TO BE
LADDER FRAMED



SECOND FLOOR PLAN
The Lauren H

WEAVER
HOMES
910.630.2100 • 919.606.4696
700 Wyman Drive, Fayetteville, NC 28404

HAYNES

SQUARE FOOTAGE	
HEATED	
FIRST FLOOR	1766 SQ.FT.
PLAYROOM	400 SQ.FT.
TOTAL	2166 SQ.FT.
HEATED OPTIONAL	
CAROLINA ROOM	148 SQ.FT.
RECREATION ROOM	304 SQ.FT.
TOTAL	452 SQ.FT.
UNHEATED	
FRONT PORCH	488 SQ.FT.
GARAGE	488 SQ.FT.
TOTAL	676 SQ.FT.
UNHEATED OPTIONAL	
SCREENED PORCH	160 SQ.FT.
DECK / PATIO	108 SQ.FT.
THIRD GARAGE	292 SQ.FT.
TOTAL	560 SQ.FT.

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SIDELOAD 3 CAR GARAGE COVERED PORCH W/ PATIO

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 Plans, Inc. attention before construction begins.

KNEE WALL AND CEILING HEIGHTS. All finished knee wall heights and ceiling heights are shown turned 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 responsibility of the truss manufacturer.

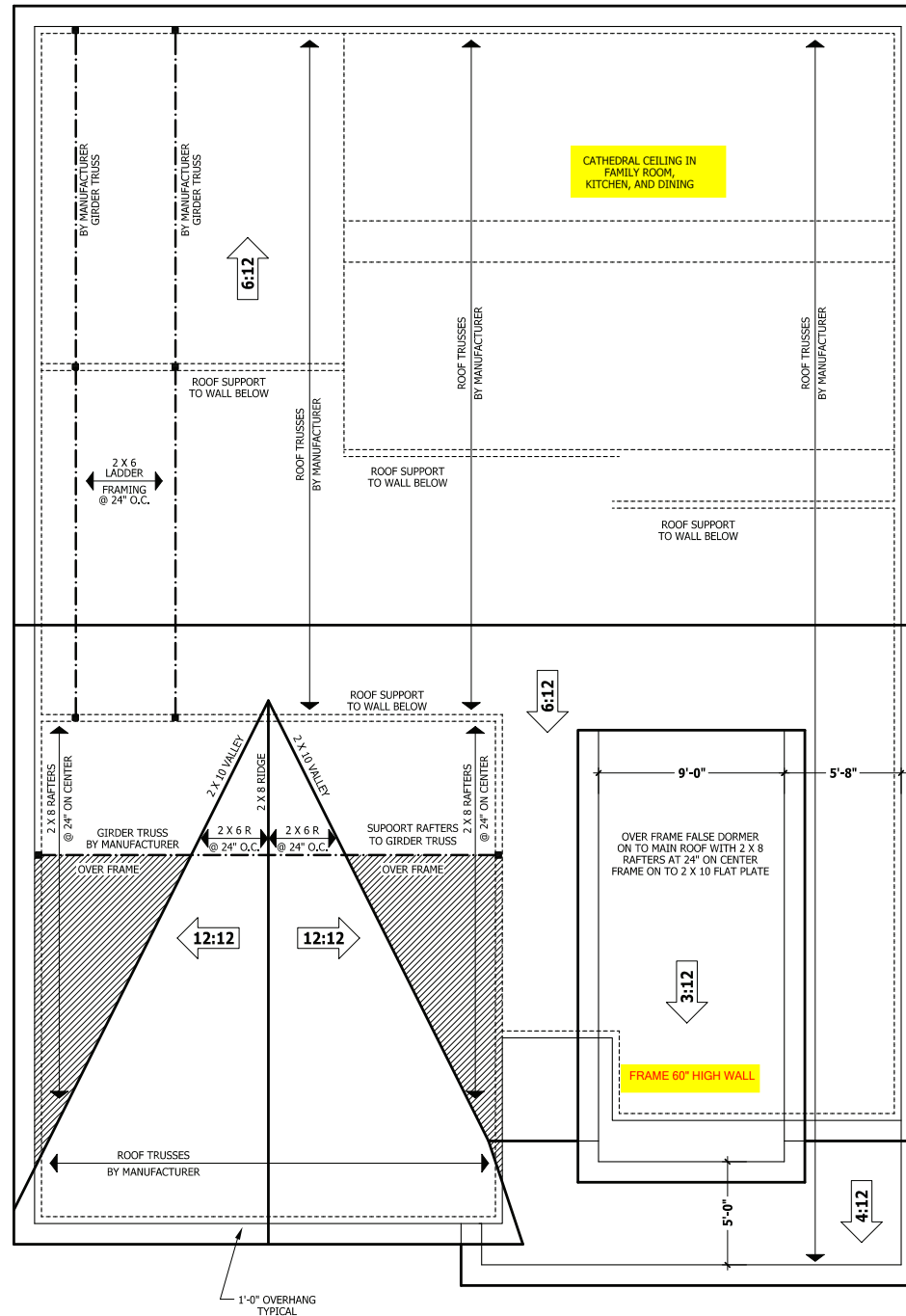
ANCHORAGE. All required anchors for trusses due to uplift or bearing shall meet the requirements as specified on the truss schematics.

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.

● HEEL HEIGHT ABOVE
FIRST FLOOR PLATE

● HEEL HEIGHT ABOVE
SECOND FLOOR PLATE



ROOF PLAN

SCALE 1/4" = 1'-0"

PURCHASER MUST VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE CONSTRUCTION BEGINS. HAYNES HOME PLANS, INC. ASSUMES NO LIABILITY FOR CONTRACTORS PRACTICES AND PROCEDURES. CODES AND CONDITIONS MAY VARY WITH LOCATION, A LOCAL DESIGNER, ARCHITECT OR ENGINEER SHOULD BE CONSULTED BEFORE CONSTRUCTION. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND AS SUCH SHALL REMAIN PROPERTY OF THE DESIGNER.

ROOF PLAN

The Lauren H

HAYNES HOME PLANS, INC.
P.O. BOX 702, WAKE FOREST, NC 27588 919-435-6180 Fax 919-435-6189
910.630.2100 • 919.606.4696
Call Haynes Home Plans, Inc. for more information.

SQUARE FOOTAGE	
HEATED	
FIRST FLOOR	1766 SQ.FT.
CLAYTON	480 SQ.FT.
TOTAL	2246 SQ.FT.
HEATED OPTIONAL	
CAROLINA ROOM	148 SQ.FT.
RECREATION ROOM	304 SQ.FT.
TOTAL	452 SQ.FT.
UNHEATED	
FRONT PORCH	188 SQ.FT.
GARAGE	488 SQ.FT.
TOTAL	676 SQ.FT.
UNHEATED OPTIONAL	
SCREENED PORCH	160 SQ.FT.
DECK PATIO	108 SQ.FT.
THIRD GARAGE	252 SQ.FT.
TOTAL	520 SQ.FT.

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B DROPPED/ FLUSH PIER
SCALE 3/4" = 1'-0"



WEEP SCREED
SCALE 3/4" = 1'-0"



When more than one smoke alarm is required to be installed within an individual dwelling unit the alarm devices shall be interconnected in such a manner that the actuation of one alarm will activate all of the alarms in the individual unit.

R314.4 Power source. Smoke alarms shall receive their primary power from the building wiring when such wiring is served from a commercial source, and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for overcurrent protection. Smoke alarms shall be interconnected,

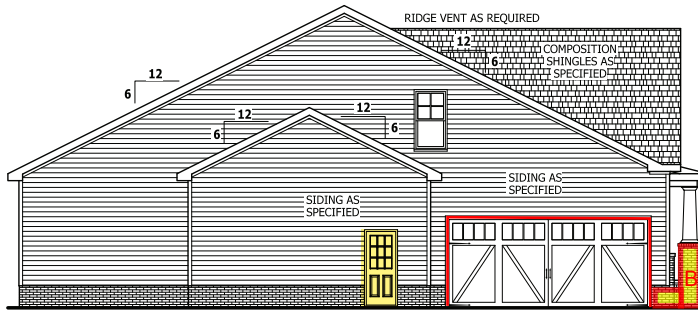


Exceptions:

1. Handrails shall be permitted to be interrupted by a newel post.
2. The use of a volute, turnout, starting easing or starting newel shall be allowed over the lowest tread.
3. Two or more separate rails shall be considered continuous if the 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 wall-mounted rail must return into the wall.

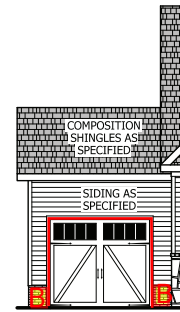


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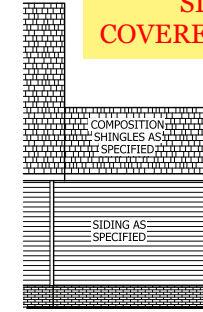
SIDE ELEVATION

SCALE 1/8" = 1'-0"



FRONT ELEVATION

SCALE 1/8" = 1'-0"



REAR ELEVATION

SCALE 1/8" = 1'-0"

**SIDELOAD 3 CG
COVERED PORCH W/ PATIO**

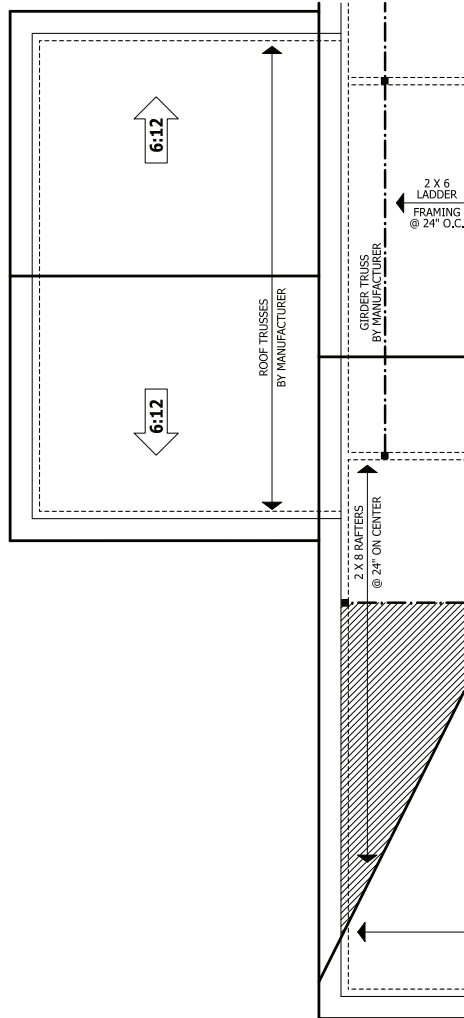
PURCHASER MUST VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE CONSTRUCTION BEGINS. HAYNES HOME PLANS, INC. ASSUMES NO LIABILITY FOR CONTRACTORS PRACTICES AND PROCEDURES. CODES AND CONDITIONS MAY VARY WITH LOCATION, A LOCAL DESIGNER, ARCHITECT OR ENGINEER SHOULD BE CONSULTED BEFORE CONSTRUCTION. THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND AS SUCH SHALL REMAIN PROPERTY OF THE DESIGNER.

FRONT LOAD THIRD CAR
The Lauren H

HAYNES WEAVER
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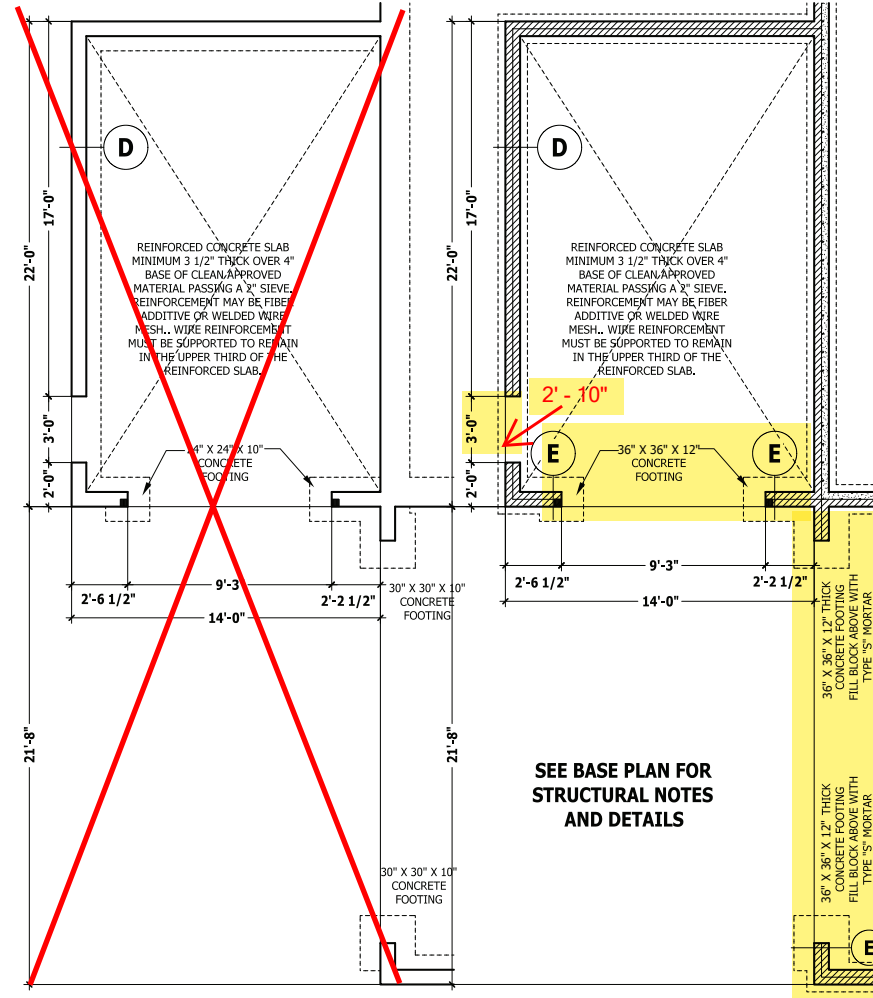
SQUARE FOOTAGE	
HEATED	
1ST FLOOR	1766 SQ.FT.
2ND FLOOR	400 SQ.FT.
TOTAL	2166 SQ.FT.
HEATED OPTIONAL	
CLOSET ROOM	188 SQ.FT.
RECREATION ROOM	304 SQ.FT.
TOTAL	492 SQ.FT.
UNHEATED	
1ST FLOOR	188 SQ.FT.
2ND FLOOR	400 SQ.FT.
TOTAL	588 SQ.FT.
UNHEATED OPTIONAL	
SCREENED PORCH	188 SQ.FT.
DECK / PATIO	188 SQ.FT.
THIRD GARAGE	202 SQ.FT.
TOTAL	980 SQ.FT.

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ADDENDUM



ROOF PLAN

SCALE 1/4" = 1'-0"

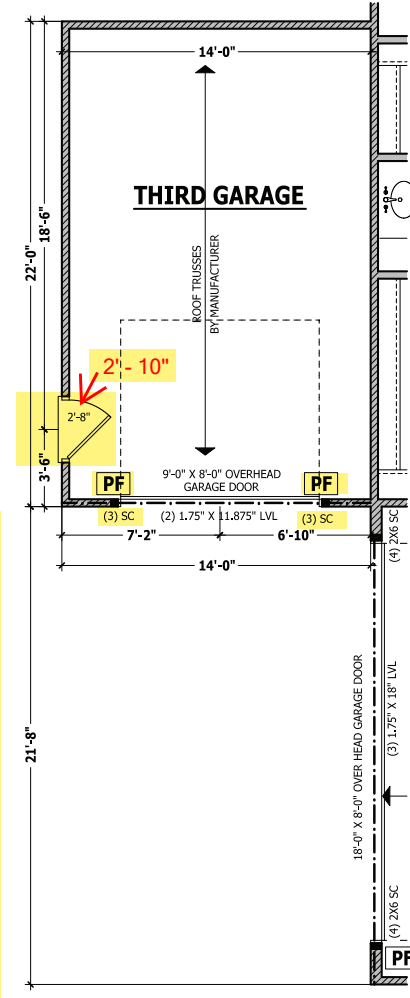


MONOLITHIC SLAB PLAN

SCALE 1/4" = 1'-0"

CRAWL SPACE / STEM WALL

SCALE 1/4" = 1'-0"



FIRST FLOOR PLAN

SCALE 1/4" = 1'-0"

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SCREENED PORCH ADDENDUM

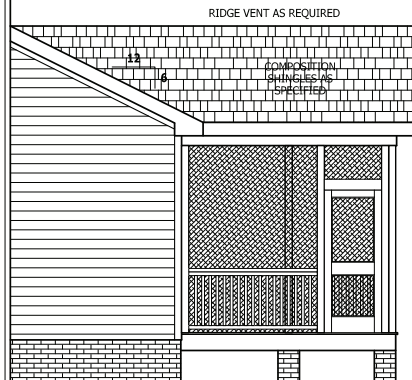
The Lauren H

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P.O. BOX 702, WAKE FOREST, NC 27888 919-435-6180 FAX 919-435-6180
910.630.2100 • 919.606.4696
Call for more information, visit us online at www.haynesplans.com

SQUARE FOOTAGE	
HEATED	
FIRST FLOOR	1766 SQ.FT.
CLAYTON	460 SQ.FT.
TOTAL	2226 SQ.FT.
HEATED OPTIONAL	
CAROLINA ROOM	148 SQ.FT.
RECREATION ROOM	304 SQ.FT.
TOTAL	452 SQ.FT.
UNHEATED	
FRONT PORCH	188 SQ.FT.
SCREENED PORCH	460 SQ.FT.
TOTAL	648 SQ.FT.
UNHEATED OPTIONAL	
SCREENED PORCH	460 SQ.FT.
DECK PATIO	108 SQ.FT.
THIRD GARAGE	252 SQ.FT.
TOTAL	820 SQ.FT.

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ADDENDUM

**SIDELOAD 3 CAR GARAGE
COVERED PORCH W/ PATIO**



RIGHT SIDE ELEVATION

SCALE 1/4" = 1'-0"



REAR ELEVATION

SCALE 1/4" = 1'-0"

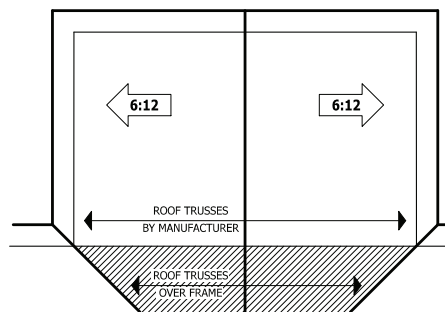
RAIL AS NEEDED
PER CODE



LEFT SIDE ELEVATION

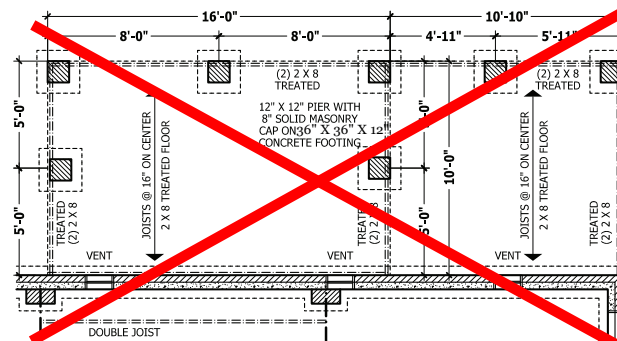
SCALE 1/4" = 1'-0"

SEE BASE PLAN FOR
NOTES AND DETAILS



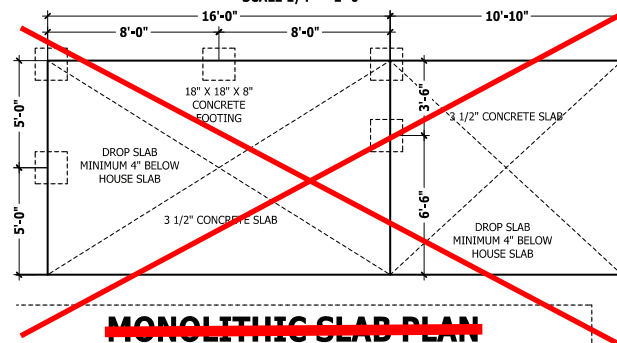
ROOF PLAN

SCALE 1/8" = 1'-0"



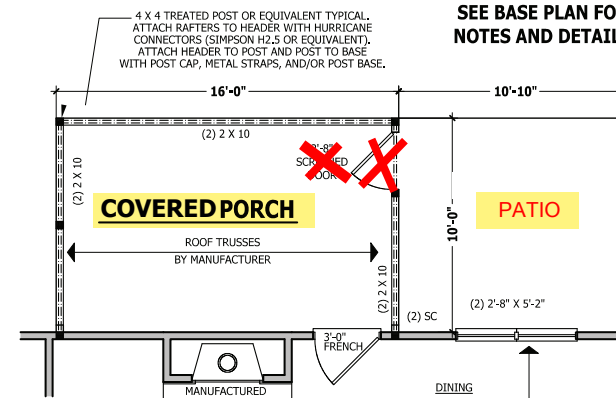
CRAWL SPACE PLAN

SCALE 1/4" = 1'-0"



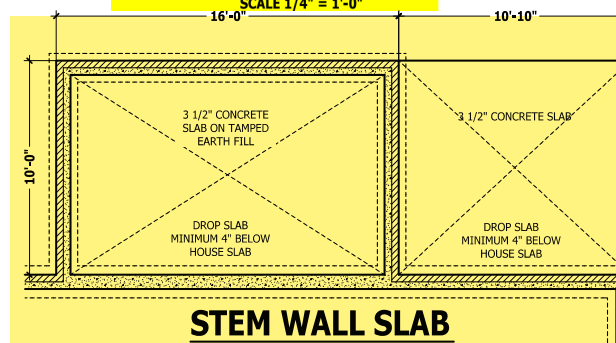
MONOLITHIC SLAB PLAN

SCALE 1/4" = 1'-0"



FIRST FLOOR PLAN

SCALE 1/4" = 1'-0"



STEM WALL SLAB

SCALE 1/4" = 1'-0"