

**RIGHT SIDE 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

03/19/2021





THP HOMES, INC. RESERVES THE RIGHT TO MAKE MODIFICATIONS TO FLOOR PLANS, DIMENSIONS, MATERIALS, AND SPECIFICATIONS WITHOUT NOTICE. THESE DRAWINGS ARE FOR THE PURPOSE OF CONVEYING AN ARCHITECTURAL CONCEPT ONLY.

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FUQUAY VARINA, NC 27526  
Phone: (919) 346-1528  
thphomes@gmail.com



**FRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



**REAR ELEVATION**  
SCALE: 1/4" = 1'-0"



**LEFT SIDE ELEVATION**  
SCALE: 1/4" = 1'-0"

CHRISTIAN LIGHT  
FUQUAY-VARINA, NORTH CAROLINA

REVISION LOG:


SCALE: AS NOTED

DRAWN BY: CA

DATE: 3-2-2021

**A-1**  
ELEVATIONS  
SHEET: 1 of 8

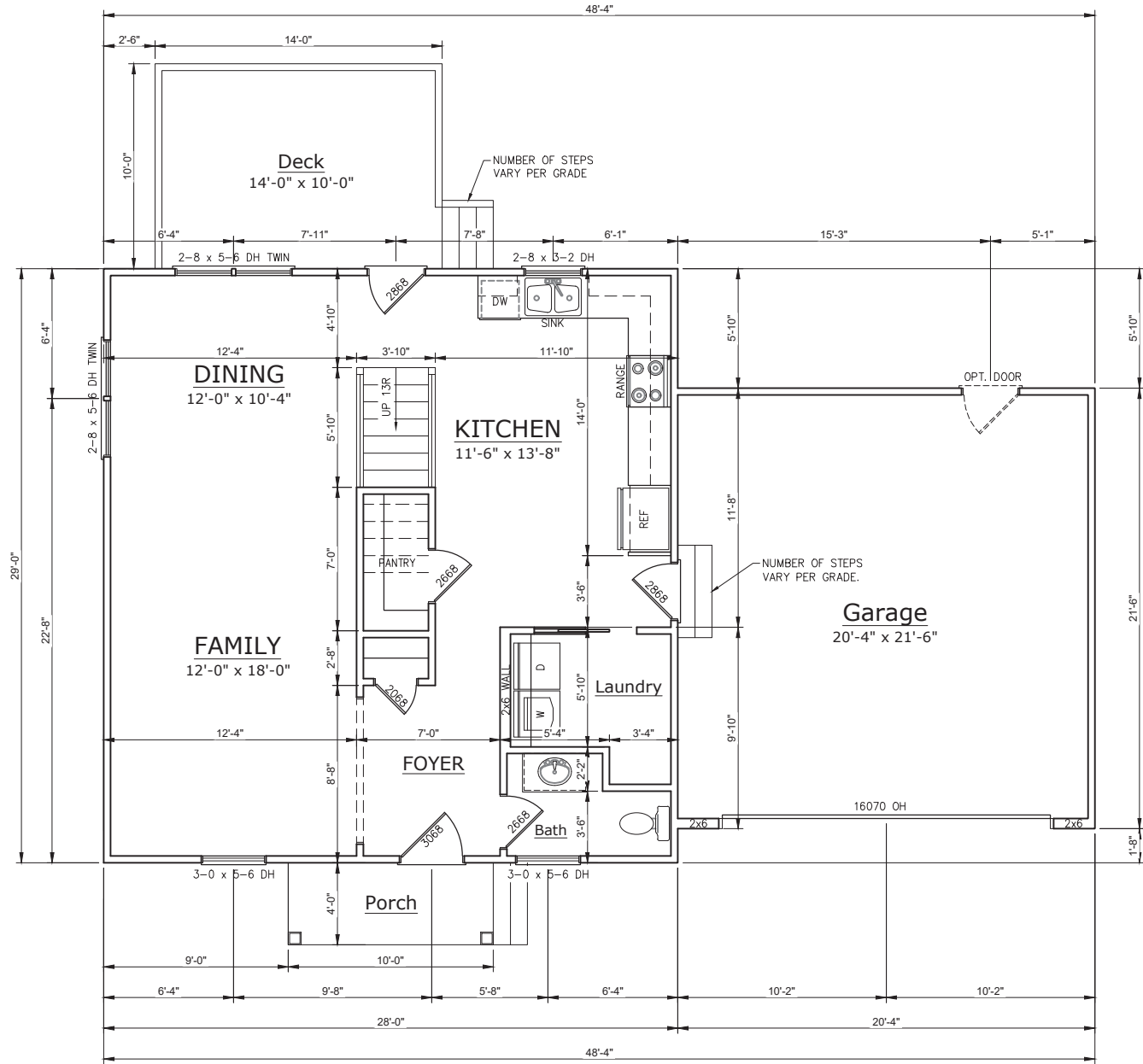


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SQUARE FOOTAGE	
1st FLOOR:	812 SQ. FT.
2nd FLOOR:	783 SQ. FT.
TOTAL FINISHED SPACE:	1595 SQ. FT.
FRONT PORCH:	40 SQ. FT.
DECK:	140 SQ. FT.
GARAGE:	437 SQ. FT.
FUTURE REC. ROOM:	314 SQ. FT.

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FIRST FLOOR PLAN

CHRISTIAN LIGHT  
FUQUAY-VARINA, NORTH CAROLINA

REVISION LOG:


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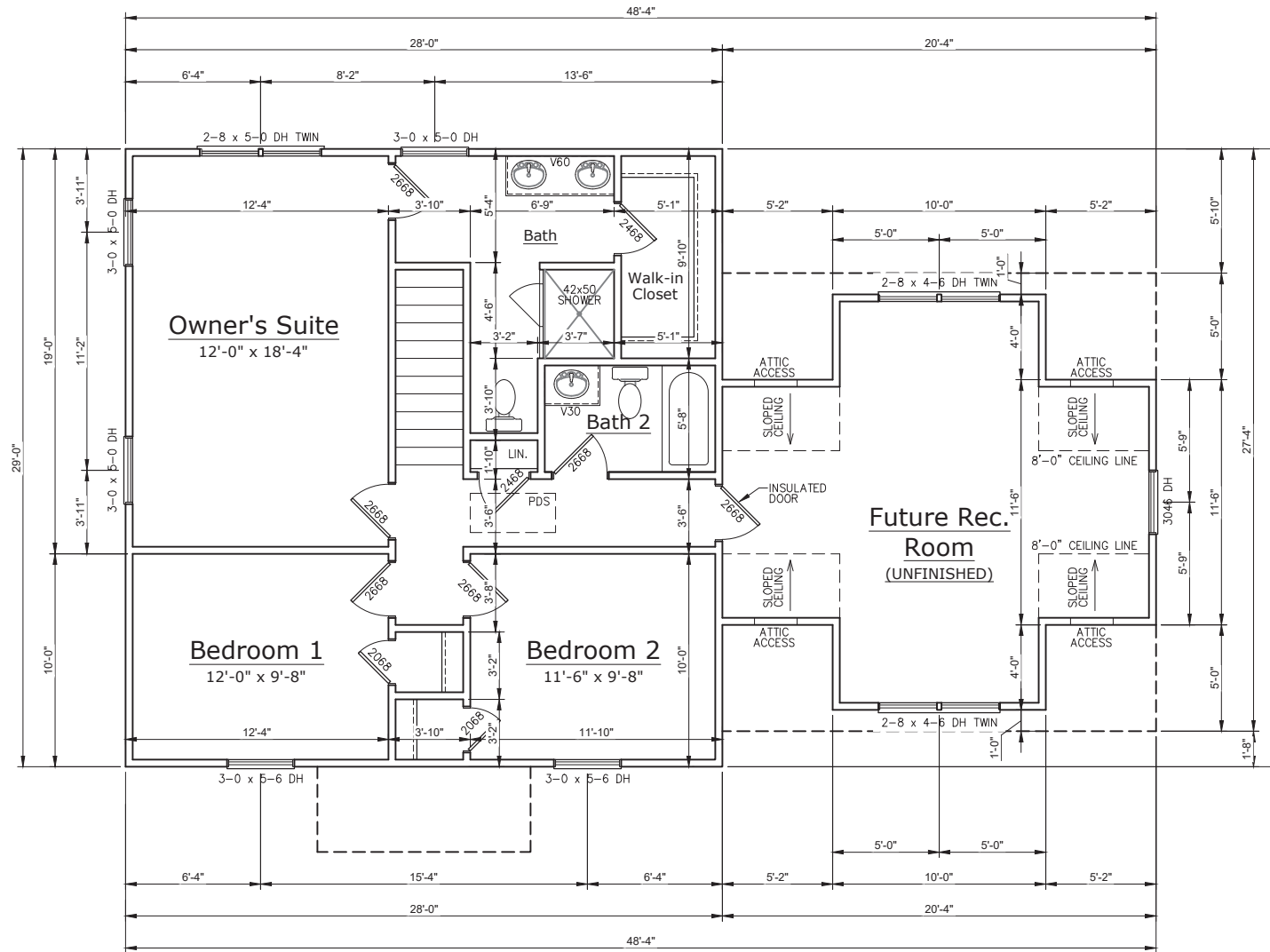
A-2  
FIRST FLOOR PLAN  
SHEET: 2 of 8



FUQUAY VARINA, NC 27526  
Phone: (919) 346-1528  
thphomes@gmail.com

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**SECOND FLOOR PLAN**

CHRISTIAN LIGHT  
FUQUAY-VARINA, NORTH CAROLINA

REVISION LOG:

NO.	DESCRIPTION

SCALE: AS NOTED

DRAWN BY: CA

DATE: 3-2-2021

**A-3**  
SECOND FLOOR PLAN  
SHEET: 3 of 8



**J. SMITH STRUCTURAL ENGINEERING, PLLC**

1532 CONE AVE. • APEX, NC 27502  
 (919) 864-1430 • jsmithstructural@gmail.com  
 N.C. CERTIFICATE NUMBER: P-2212

**GENERAL NOTES**

- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OR ARCHITECTURAL LAYOUT INCLUDING ROOF SYSTEM. ENGINEER'S SEAL DOES NOT APPLY TO I-JOIST OR FLOOR/ROOF TRUSS LAYOUT DESIGN AND ACCURACY.
- ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE (NRC), 2018 EDITION AND ALL LOCAL CODES AND REGULATIONS. THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR, AND WILL NOT HAVE CONTROL OF, CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE CONSTRUCTION WORK.
- DESIGN LOADS (R301)
 

	LIVE LOAD (PSF)	DEAD LOAD (PSF)	DEFLECTION (L)
ROOMS OTHER THAN SLEEPING ROOMS	40	10	L/360
SLEEPING ROOMS	30	10	L/360
ATTIC WITH LIMITED STORAGE	20	10	L/240 (L/360 w/ BRITTLE FINISHES)
ATTIC WITHOUT STORAGE	10	10	L/360
STAIRS	40	10	L/360
EXTERIOR BALCONIES	40	10	L/360
DECKS	40	10	L/360
HANDRAILS	200 LB OR 50 PLF	10	L/360
PASSENGER VEHICLE GARAGES	50	10	L/360
FIRE ESCAPES	40	10	L/360
GROUND SNOW LOAD	20	10	L/360
WIND LOAD	PER SECTION R301.2. (MEAN ROOF HEIGHT <35 FEET, EXPOSURE B)		

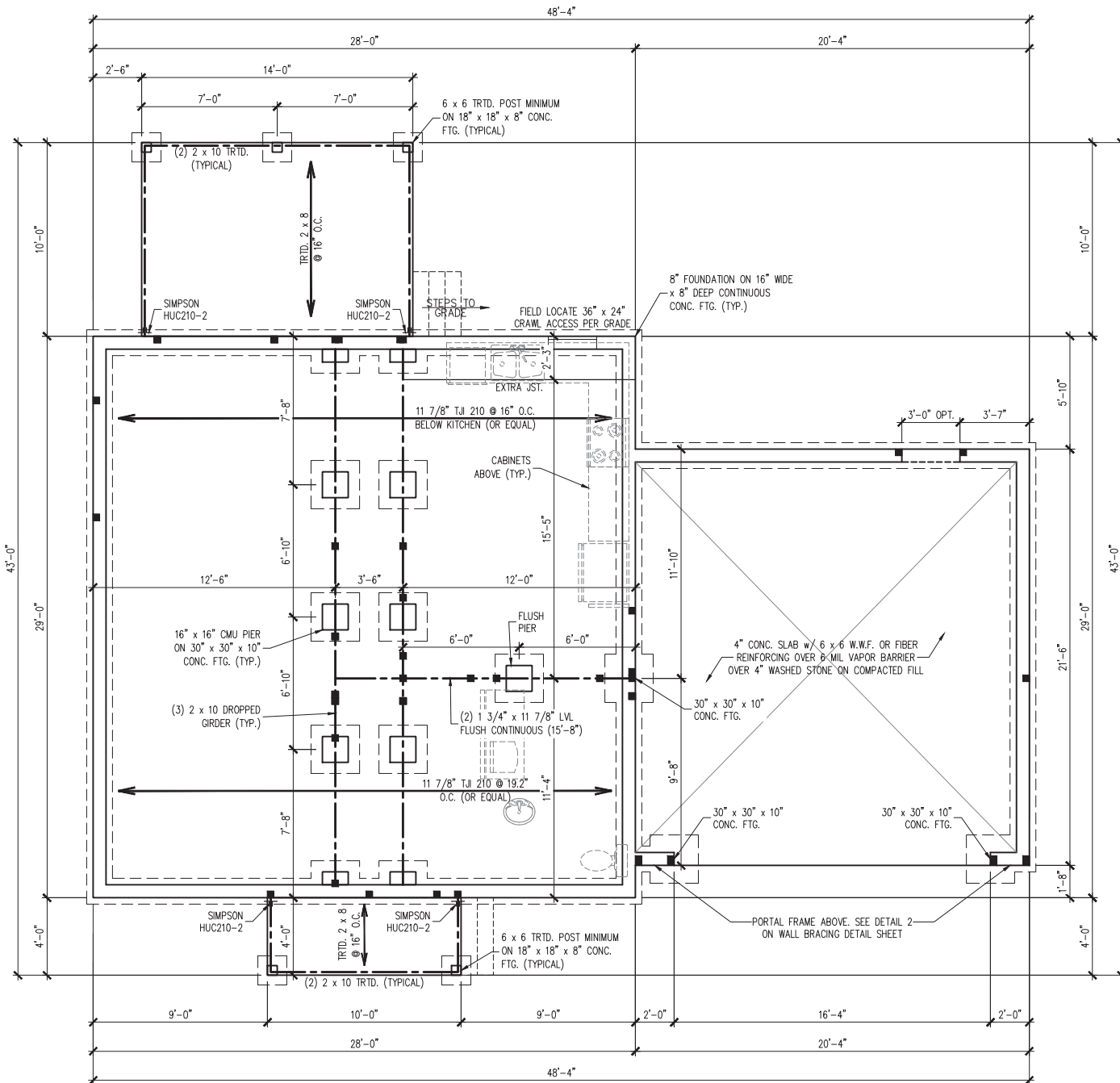
  - I-JOIST SYSTEMS ARE DESIGNED WITH 12 PSF DEAD LOAD AND L/480 LL DEFLECTION.
  - FLOOR TRUSS SYSTEMS DESIGNED WITH 15 PSF DEAD LOAD AND L/480 LL DEFLECTION.
- THE STRUCTURE IS DESIGNED FOR 120 MPH ULTIMATE DESIGN WIND SPEEDS.
- WALL CLADDING DESIGNED FOR +15.5 PSF AND -20 PSF (+/-) INDICATE POSITIVE / NEGATIVE PRESSURE (TYP).
- ROOF CLADDING DESIGNED FOR: 7/12 TO 12/12 PITCH: +14.2 PSF AND -18 PSF, 2.25/12 TO 7/12 PITCH: +10 PSF AND -36 PSF
- THE POSITIVE AND NEGATIVE DESIGN PRESSURE FOR DOORS AND WINDOWS FOR A MEAN ROOF HEIGHT OF 35 FEET OR LESS IS 25 PSF.
- ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE 2018 NRC.

**FOOTING AND FOUNDATION NOTES**

- FOUNDATION DESIGN BASED ON A MINIMUM ALLOWABLE BEARING CAPACITY OF 2000 PSF. CONTACT ENGINEER IF ALLOWABLE BEARING CAPACITY CAN NOT BE ACHIEVED.
- FOUNDATION ANCHORAGE TO COMPLY WITH SECTION R403.1.6 OF THE 2018 NRC.
- FOR ALL CONCRETE SLABS AND FOOTINGS, THE AREA WITHIN THE PERIMETER OF THE BUILDING ENVELOPE SHALL HAVE ALL VEGETATION, TOP SOIL AND FOREIGN MATERIAL REMOVED. FILL MATERIAL SHALL BE FREE OF VEGETATION AND FOREIGN MATERIAL. THE FILL SHALL BE COMPACTED TO 95% TO ASSURE UNIFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS SHALL NOT EXCEED 24" FOR CLEAN SAND OR GRAVEL. A 4" THICK BASE COURSE CONSISTING OF CLEAN GRADED SAND OR GRAVEL SHALL BE PLACED. A BASE COURSE IS NOT REQUIRED WHERE A CONCRETE SLAB IS INSTALLED ON WELL-DRAINED OR SAND-GRAVEL MIXTURE SOILS CLASSIFIED AS GROUP 1, ACCORDING TO THE UNITED SOIL CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R405.1 OF THE NRC, 2018 EDITION.
- PROPERLY DEWATER EXCAVATION PRIOR TO POURING CONCRETE WHEN BOTTOM OF CONCRETE SLAB IS AT OR BELOW WATER TABLE. IF APPLICABLE, 3/4" - 1" DEEP CONTROL JOINTS ARE TO BE SAWS WITHIN 4 TO 12 HOURS OF CONCRETE FINISHING AND WALL LOCATIONS HAVE BEEN MARKED. ADJUST WHERE NECESSARY.
- CONCRETE SHALL CONFORM TO SECTION R402.2 OF THE NRC, 2018 EDITION. CONCRETE SHALL HAVE A MINIMUM 28 DAY STRENGTH OF 3000 PSI. CONCRETE REINFORCING STEEL SHALL BE ASTM A615 GRADE 60. WELDED WIRE FABRIC SHALL BE ASTM A185. MAINTAIN A MINIMUM CONCRETE COVER AROUND REINFORCING STEEL OF 3" IN FOOTINGS AND 1 1/2" IN SLABS (UNO).
- MASONRY UNITS SHALL CONFORM TO ACE 530/ASCE 5/TMS 402. MORTAR SHALL CONFORM TO ASTM C270.
- THE UNSUPPORTED HEIGHT OF MASONRY PIERS SHALL NOT EXCEED FOUR TIMES THEIR LEAST DIMENSION FOR UNFILLED HOLLOW CONCRETE MASONRY UNITS AND TEN TIMES THEIR LEAST DIMENSION FOR SOLID OR SOLID FILLED PIERS. PIERS MAY BE FILLED SOLID WITH CONCRETE OR TYPE M OR S MORTAR. PIERS AND WALLS SHALL BE CAPPED WITH 8" OF SOLID MASONRY.
- THE CENTER OF EACH PIER SHALL BEAR IN THE MIDDLE THIRD OF ITS RESPECTIVE FOOTING. EACH GIRDER SHALL BEAR IN THE MIDDLE THIRD OF THE PIERS.
- ALL CONCRETE AND MASONRY FOUNDATION WALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION R404 OF THE 2018 NRC OR IN ACCORDANCE WITH ACI 318, ACI 332, NCMA TR68-A OR ACE 530/ASCE 5/TMS 402 (UNO). MASONRY FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.1(1), R404.1.1(2), R404.1.1(3), OR R404.1.1(4) OF THE 2018 NRC (UNO). CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.1(5) OF THE 2018 NRC (UNO). STEP CONCRETE FOUNDATION WALLS DOWN TO 2 x 6 @ 16" O.C. FRAMED WALLS WHERE GRADE PERMITS (UNO).

**FRAMING NOTES**

- ALL FRAMING LUMBER SHALL BE #2 SPF MINIMUM (UNO). ALL TREATED LUMBER SHALL BE #2 SYP MINIMUM (UNO). ALL FRAMING CONNECTIONS SHALL BE MADE IN ACCORDANCE WITH TABLE R602.3(1) OF THE 2018 NRC WHERE APPLICABLE (UNO).
- LAMINATED VENEER LUMBER (LVL) MINIMUM PROPERTIES: F<sub>b</sub> = 2600 PSI, F<sub>v</sub> = 285 PSI, E = 1,900,000 PSI. LAMINATED STRAND LUMBER (LSL) MINIMUM PROPERTIES: F<sub>b</sub> = 2325 PSI, F<sub>v</sub> = 310 PSI, E = 1,550,000 PSI. INSTALL ALL CONNECTIONS PER MANUFACTURER'S SPECIFICATIONS.
- ALL LOAD BEARING HEADERS SHALL CONFORM TO TABLES R602.7(1) AND R602.7(2) OF THE 2018 NRC UNLESS NOTED OTHERWISE ON THE PLANS. ALL HEADERS SHALL BE SUPPORTED WITH (1) JACK STUD AND (1) KING STUD EACH END (UNO). SECURE THE FIRST KING STUD EACH SIDE OF THE HEADER TO THE HEADER WITH (4) 16d END-NAILS. INSTALL KING STUDS PER SECTION R602.7.5 OF THE 2018 NRC (UNO).
- ALL BEAMS OR GIRDER TRUSSES THAT FRAME PARALLEL (IN LINE WITH) WITH A SUPPORT WALL SHALL BEAR ON A MINIMUM OF (2) STUDS (UNO). ALL BEAMS OR GIRDER TRUSSES THAT FRAME INTO OR ONTO A PERPENDICULAR WALL SHALL BE SUPPORTED BY A MINIMUM OF (2) STUDS AND HAVE 2" MINIMUM BEARING. IF A BEAM OR GIRDER TRUSS IS NOTED TO BE SUPPORTED BY (3) OR MORE STUDS, THE BEAM MUST BEAR FULLY ON THE SUPPORT COLUMN FOR THE FULL WALL DEPTH (UNO). BEAM ENDS THAT BUTT INTO ONE ANOTHER SHALL EACH BEAR EQUAL LENGTHS (UNO).
- ALL I-JOIST OR TRUSS LAYOUTS ARE TO BE IN COMPLIANCE WITH THE OVERALL DESIGN SPECIFIED ON THE PLANS. ALL DEVIATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO INSTALLATION.
- BRACED WALL PANELS SHALL BE CONSTRUCTED AS NOTED ON THE PLANS, THE WALL BRACING DETAIL SHEET, AND IN ACCORDANCE WITH SECTION R602.10 OF THE 2018 NRC.



**CRAWLSPACE FOUNDATION PLAN**

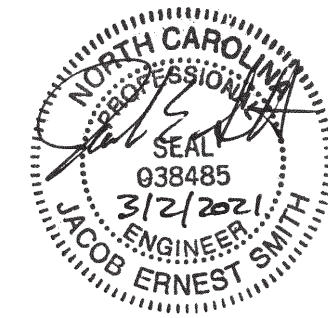
**CRAWL SPACE VENTILATION CALCULATION**  
 812 SQ. FT. OF CRAWL SPACE DIVIDED BY 150 EQUALS 5.41 SQ. FT. OF NET FREE AREA REQUIRED. SEE SECTION R408.1 OF THE 2018 NRC (2015 IRC).  
 FREE VENT AREA MAY BE REDUCED TO 1/1500 IF AN APPROVED VAPOR BARRIER IS INSTALLED OVER 100% OF THE CRAWL FLOOR AND VENTS ARE INSTALLED TO PERMIT CROSS-VENTILATION OF CRAWL SPACE.  
 SEE SECTION R408.1.1 OF THE 2018 NRC.

**CRAWL SPACE STRUCTURAL NOTES**

- ALL FRAMING LUMBER TO BE #2 SPF (UNO). ALL TREATED LUMBER TO BE #2 SYP (UNO).
- INSTALL AN EXTRA OR DOUBLE JOIST UNDER WALLS PARALLEL TO THE FLOOR JOISTS WHERE NOTED ON THE PLANS.
- SHADED PIERS TO BE FILLED SOLID.
- INSTALL 1/2" ANCHOR BOLTS 6'-0" O.C. AND WITHIN 1'-0" FROM END OF EACH CORNER. (MIN (2) ANCHORS PER PLATE SECTION.) ANCHOR BOLTS MUST EXTEND A MINIMUM OF 7" INTO MASONRY OR CONCRETE. LOCATE BOLT WITHIN MIDDLE THIRD OF PLATE WIDTH.
- INSTALL JOINT REINFORCEMENT @ 16" O.C. TO SECURE MULTIPLE WYTHE FOUNDATION WALLS TOGETHER.
- REFER TO NOTES AND DETAIL PAGES FOR ADDITIONAL INFORMATION.

**CODE NOTES: 120 MPH ULTIMATE DESIGN WIND SPEED w/ MEAN ROOF HEIGHT LESS THAN 30'**

- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OR ARCHITECTURAL LAYOUT INCLUDING ROOF SYSTEM.
- STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION.
- MEAN ROOF HEIGHT IS LESS THAN 30 FEET.
- EXTERIOR WALLS DESIGNED FOR 120 MPH WINDS.
- WALL CLADDING DESIGNED FOR +15.5 PSF AND -20 PSF (+/-) INDICATE POSITIVE / NEGATIVE PRESSURE (TYP).
- ROOF CLADDING DESIGNED FOR +14.2 PSF AND -18 PSF FOR ROOF PITCHES 7/12 TO 12/12 AND +10 PSF AND -36 PSF FOR ROOF PITCHED 2.25/12 TO 7/12.
- INSTALL 7/16" OSB SHEATHING ON ALL EXTERIOR WALLS OF ALL STORIES IN ACCORDANCE WITH SECTION R602.10.3 OF THE NRC, 2018 EDITION. SEE THE WALL BRACING DETAILS SHEET FOR MORE INFORMATION.
- ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NRC, 2018 EDITION.
- REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.



**LEGEND**

■	STUD COLUMN ON FLOOR ABOVE THAT REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION.
○	PLUMBING OR APPLIANCES ON THE FLOOR ABOVE TO HELP ELIMINATE FRAMING CONFLICTS WITH UTILITIES. (FOR REFERENCE ONLY, SEE ARCHITECTURAL DRAWINGS)
---	NEW BEAM OR GIRDER AS NOTED
(UNO)	UNLESS NOTED OTHERWISE

**THP HOMES**  
 FUQUAY VARINA, NC 27526  
 Phone: (919) 346-1528  
 thphomes@gmail.com

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**CHRISTIAN LIGHT FUQUAY-VARINA, NORTH CAROLINA**

**REVISION LOG:**


SCALE: AS NOTED  
 DRAWN BY: CA  
 DATE: 3-2-2021

**S-1**  
 FOUNDATION PLAN  
 SHEET: 4 of 8





**J. SMITH STRUCTURAL ENGINEERING, PLLC**

1532 CONE AVE. • APEX, NC 27502  
 (919) 864-1430 • jsmithstructural@gmail.com  
 N.C. CERTIFICATE NUMBER: P-2212



FUQUAY VARINA, NC 27556  
 Phone: (919) 346-1528  
 thphomes@gmail.com

**BRACED WALL DESIGN NOTES:**

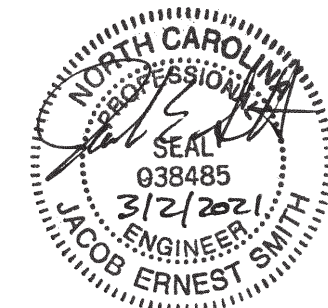
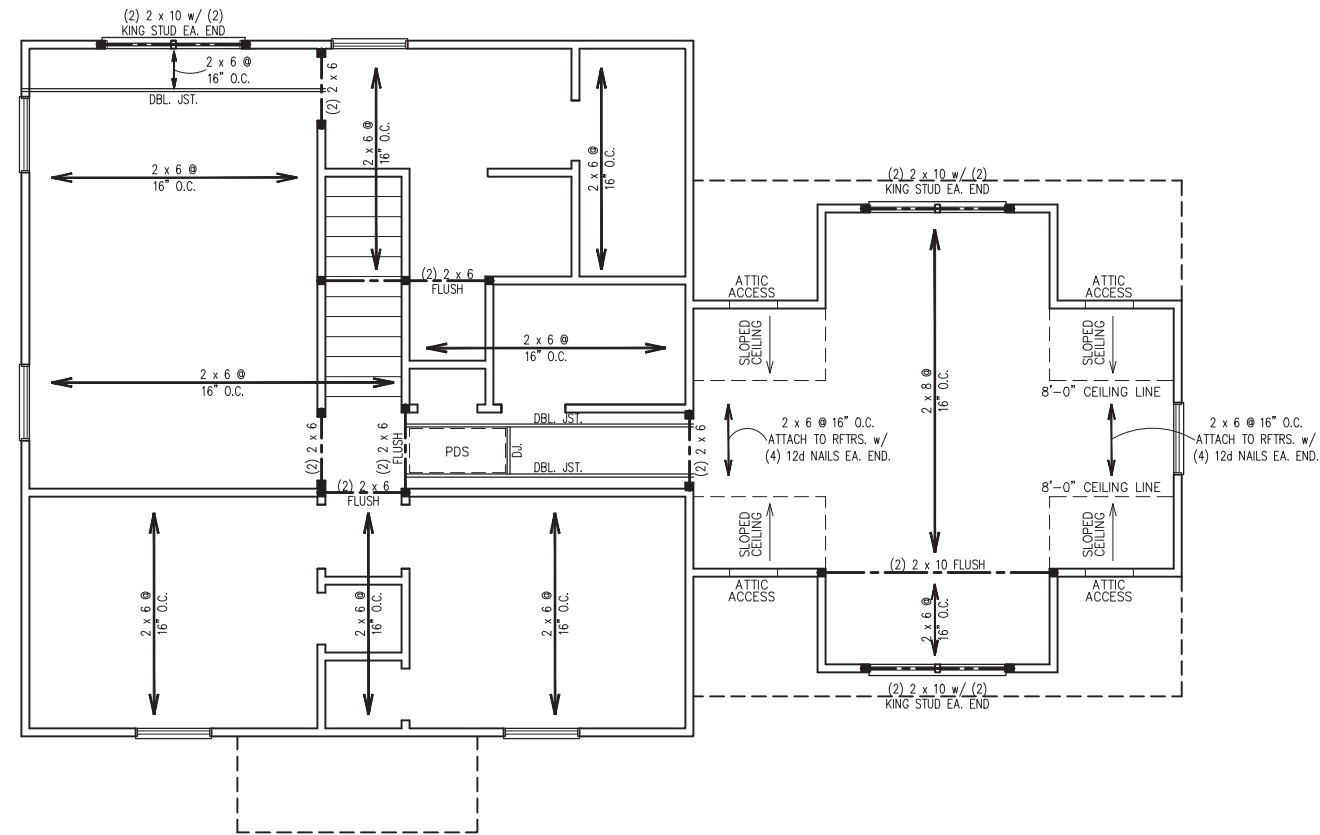
1. BRACED WALL DESIGN PER SECTION R602.10 OF THE NCRC 2018 EDITION.
2. PER SECTION R602.10.3.2 OF THE 2018 NCRC, THE AMOUNT OF BRACING ON THE SECOND FLOOR EXCEEDS THE AMOUNT REQUIRED FOR THE FIRST FLOOR AND NO BRACED WALL ANALYSIS IS REQUIRED.
3. CS-WSP REFERS TO THE "CONTINUOUS SHEATHING - WOOD STRUCTURAL PANELS" WALL BRACING METHOD. 7/16" OSB SHEATHING SHALL BE INSTALLED ON ALL SHEATHABLE SURFACES OF ALL EXTERIOR WALLS ATTACHED w/ 6d COMMON NAILS OR 8d (2 1/2" LONG x 0.113" DIA.) NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD (UNO).
4. SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL INFORMATION.

**CEILING FRAMING STRUCTURAL NOTES:**

1. ALL FRAMING LUMBER TO BE SPF #2 (UNO), ALL TREATED LUMBER TO BE SYP #2 (UNO).
2. ALL LOAD BEARING HEADERS TO BE (2) 2 x 8 (UNO).
3. WINDOW AND DOOR HEADERS TO BE SUPPORTED w/ (1) JACK STUD AND (1) KING STUD EA. END (UNO).
4. REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

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LEGEND	
■	STUD COLUMN AT POINT LOADS THAT REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. AT DROPPED HEADERS: (1) JACK STUD AND (1) KING STUD (UNO). AT FLUSH BEAMS: (2) STUDS (UNO)
---	BEAM OR HEADER AS NOTED
(UNO)	UNLESS NOTED OTHERWISE

CHRISTIAN LIGHT  
 FUQUAY-VARINA, NORTH CAROLINA

REVISION LOG:	

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**S-3**  
 CEILING FRAMING  
 PLAN  
 SHEET: 6 of 8





**J. SMITH STRUCTURAL ENGINEERING, PLLC**

1532 CONE AVE. • APEX, NC 27502  
 (919) 864-1430 • jsmithstructural@gmail.com  
 N.C. CERTIFICATE NUMBER: P-2212

**REQUIRED ATTIC VENTILATION:**  
 1290 SQ. FT. OF ATTIC DIVIDED BY 150  
 REQUIRES 8.6 SQ. FT. OF NET FREE  
 VENTILATING AREA (MIN.).

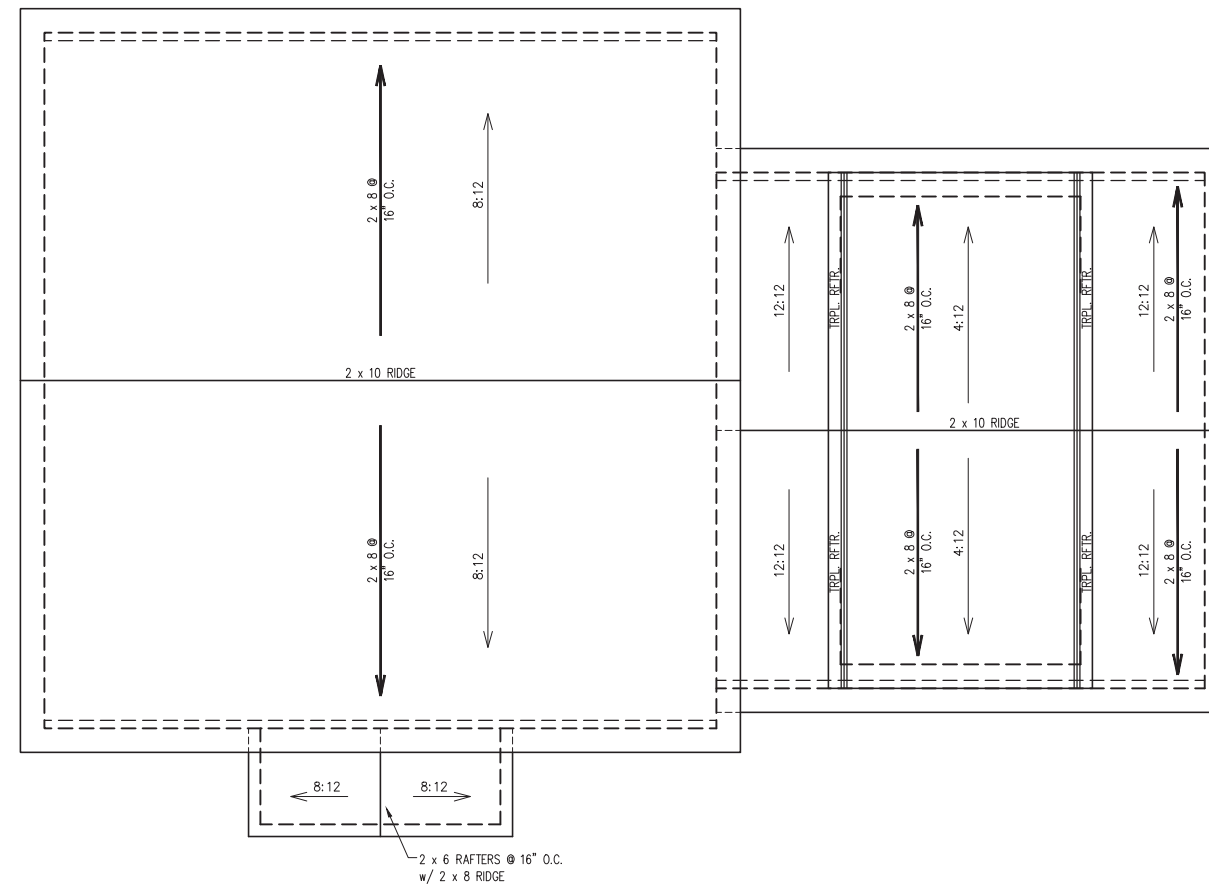
- ROOF FRAMING STRUCTURAL NOTES:**
1. ALL FRAMING LUMBER TO BE #2 SPF (UNO).
  2. SHEATH ROOF w/ 7/16" OSB SHEATHING SECURED w/ 8d NAILS @ 6" O.C. ALONG EDGES AND 12" O.C. IN THE FIELD.
  3. INSTALL (1) SIMPSON H2.5A HURRICANE TIE (OR EQUAL) @ EA. RAFTER BEARING.
  4. REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.



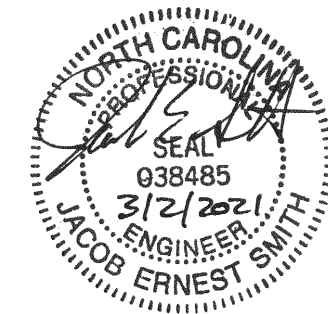
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**ROOF PLAN**

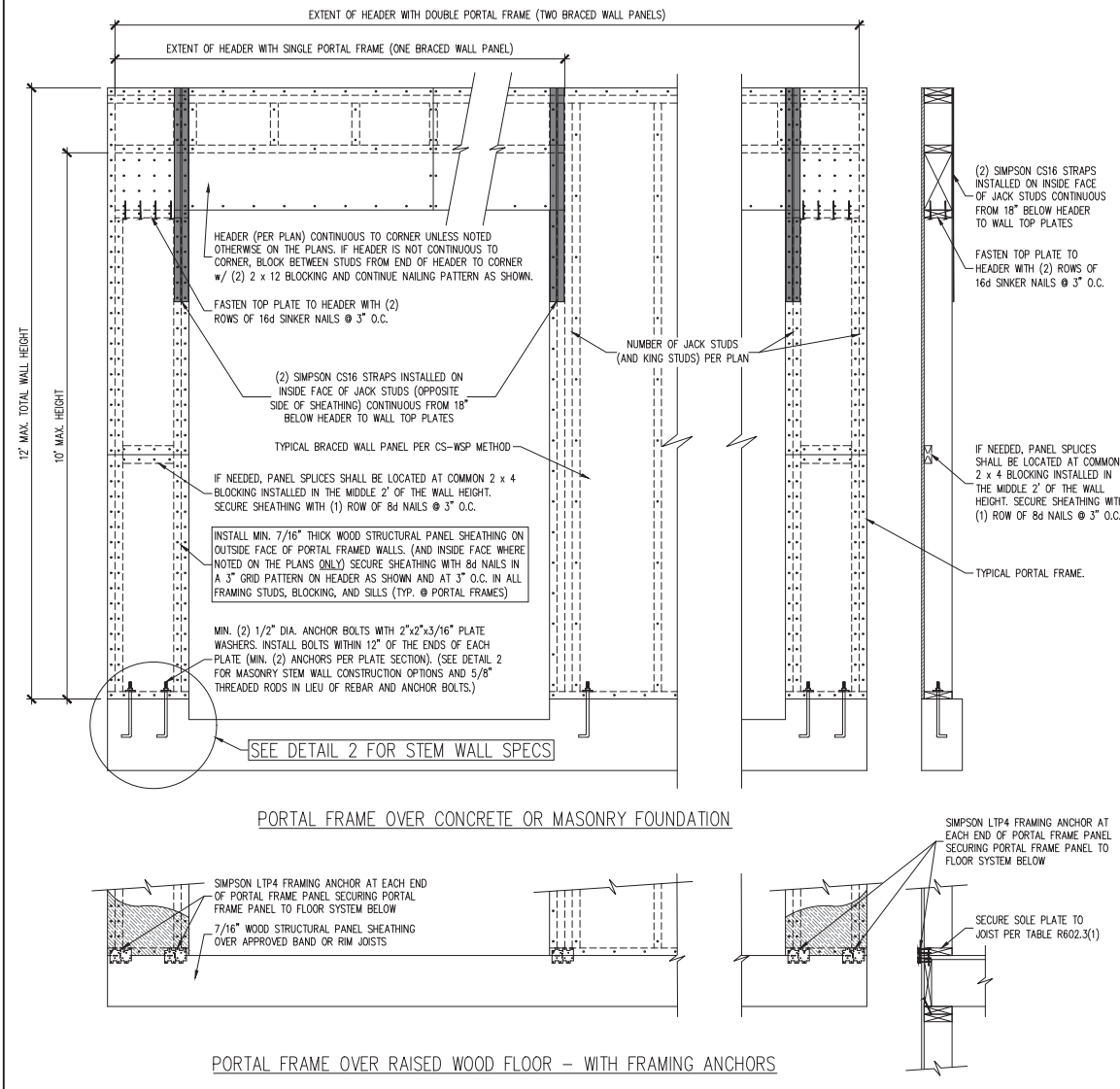


CHRISTIAN LIGHT  
 FUQUAY-VARINA, NORTH CAROLINA

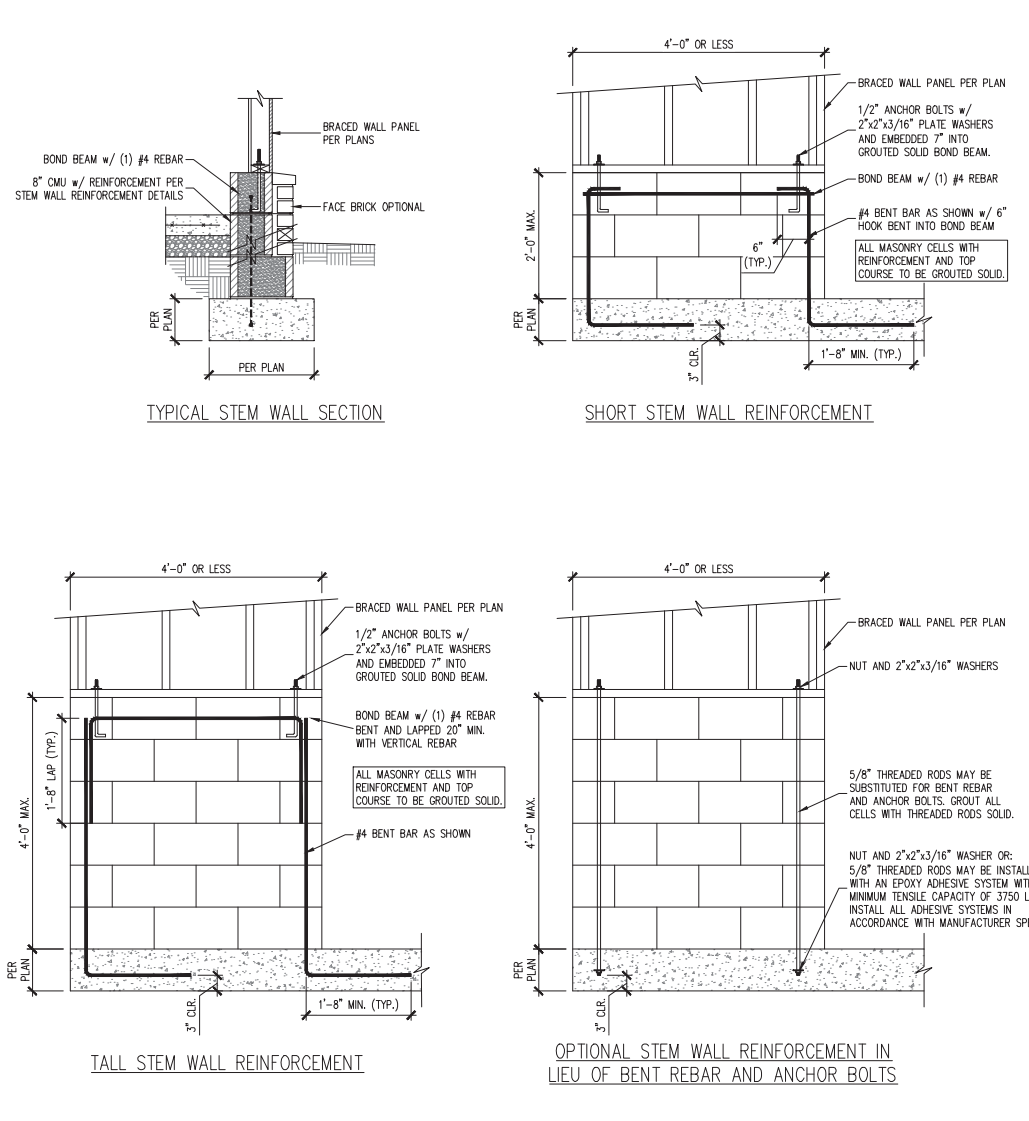
REVISION LOG:


SCALE: AS NOTED  
 DRAWN BY: CA  
 DATE: 3-2-2021

**S4**  
 ROOF PLAN  
 SHEET: 7 of 8



1 PF PORTAL FRAME DETAIL  
 SCALE: 3/4" = 1'-0" (REFERENCE FIGURE R602.10.1)

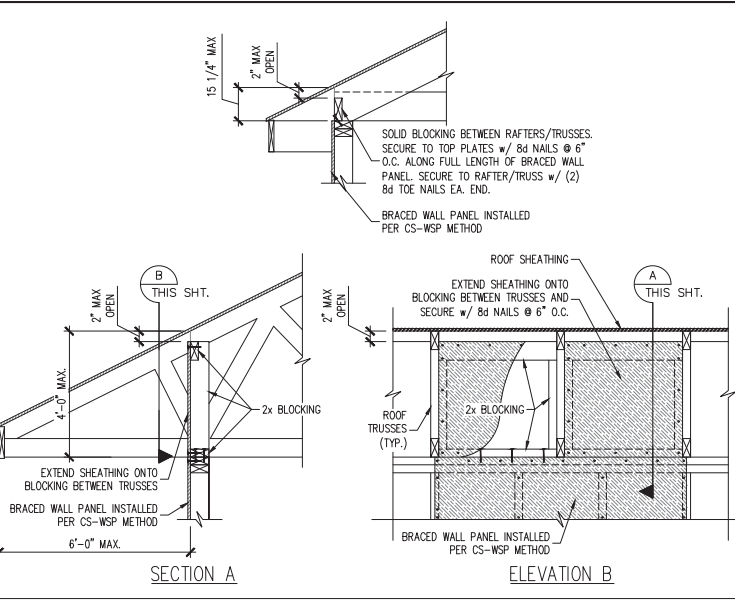
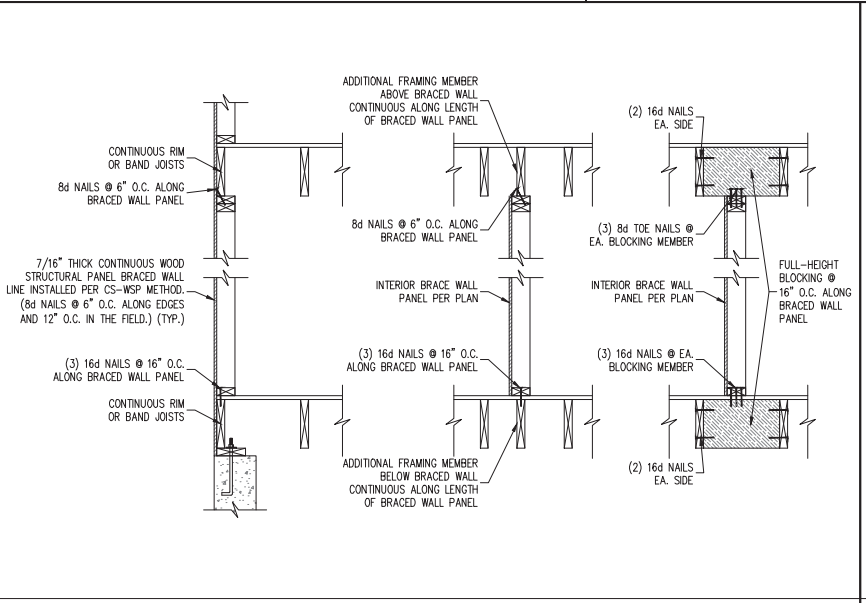
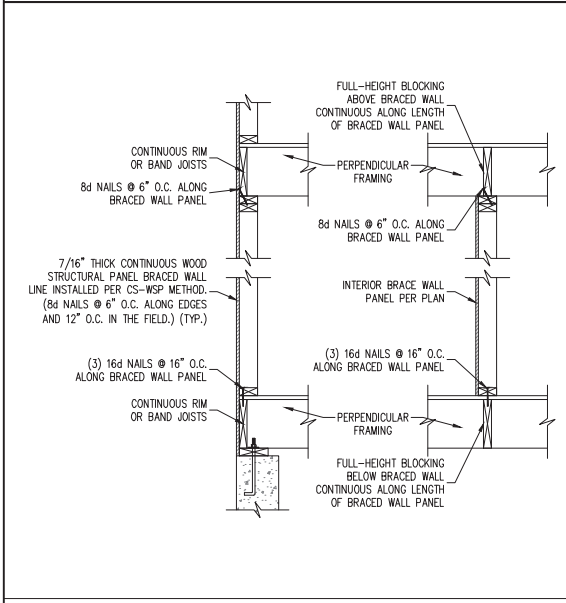
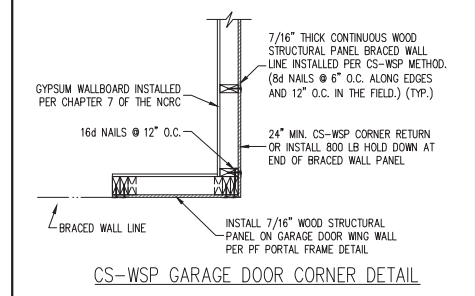
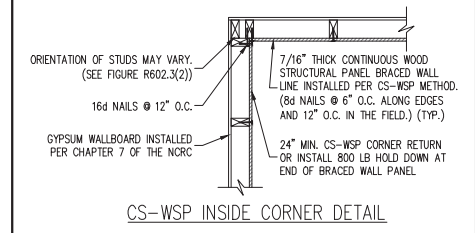
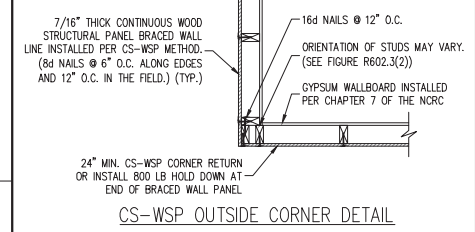
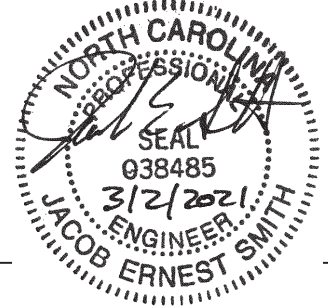


2 MASONRY STEM WALL DETAILS FOR WALLS 48" LONG OR LESS  
 SCALE: 3/4" = 1'-0" (REFERENCE FIGURE R602.10.4.3)

- GENERAL WALL BRACING NOTES:**
1. WALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NORTH CAROLINA RESIDENTIAL BUILDING CODE (NRC). TABLES AND FIGURES REFERENCED ARE FROM THE 2018 NRC. REFER TO THE 2018 NRC FOR ADDITIONAL INFORMATION AS NEEDED.
  2. SEE STRUCTURAL SHEETS FOR THE BRACED WALL DESIGN SUMMARY WHICH SPECIFIES THE TOTAL AMOUNT OF BRACING REQUIRED AND PROVIDED ALONG EACH BRACED WALL LINE ON EACH FLOOR (WHERE REQUIRED), THE LENGTH AND LOCATION OF BRACED WALLS, HOLD DOWN(S) TYPE AND LOCATIONS, AND ANY SPECIAL NOTES OR REQUIREMENTS DETERMINED BY ENGINEERED DESIGN ARE INCLUDED ON EACH STRUCTURAL FLOOR PLAN (WHERE REQUIRED).
  3. ALL EXTERIOR WALLS ARE TO BE SHEATHED ON THE EXTERIOR FACE WITH 7/16" OSB WOOD STRUCTURAL PANELS IN ACCORDANCE WITH THE CS-WSP METHOD AS SPECIFIED IN SECTION R602.10.3 OF THE 2018 NRC UNLESS NOTED OTHERWISE (UNO).
  4. CS-WSP REFERS TO THE "CONTINUOUS SHEATHING - WOOD STRUCTURAL PANELS" WALL BRACING METHOD. 7/16" OSB SHEATHING SHALL BE INSTALLED ON ALL SHEATHABLE SURFACES OF ALL EXTERIOR WALLS ATTACHED w/ 6d COMMON NAILS OR 8d (2 1/2" LONG x 0.113" DIAMETER) NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD (UNO).
  5. THE INTERIOR SIDE OF ALL EXTERIOR WALLS AND BOTH SIDES OF INTERIOR WALLS SHALL BE SHEATHED WITH 1/2" GYPSUM WALL BOARD. WHEN NOT USING BRACING METHOD "GB", GYPSUM WALL BOARD SHALL BE FASTENED PER TABLE R702.3.5. BRACING METHOD "GB" WALL BOARD SHALL BE FASTENED PER TABLE R602.10.1
  6. "GB" REFERS TO THE "GYPSUM BOARD" WALL BRACING METHOD. WHERE NOTED ON THE PLANS, 1/2" (MIN.) GYPSUM WALL BOARD SHALL BE INSTALLED ON BOTH SIDES OF THE BRACED WALL FASTENED WITH 1 1/4" #8 SCREWS OR 1 5/8" #8 COOLER NAILS SPACED 7" O.C. ALONG PANEL EDGES AND 7" O.C. ALONG INTERMEDIATE SUPPORTS (UNO).
  7. THE REQUIRED BRACED WALL LENGTHS FOR EACH SIDE OF THE CIRCUMSCRIBED RECTANGLE ARE INTERPOLATED PER TABLE R602.10.3. METHOD CS-WSP CONTRIBUTES ITS ACTUAL LENGTH, METHOD GB CONTRIBUTES .5 ITS ACTUAL LENGTH, AND METHOD PF CONTRIBUTES 1.5 TIMES ITS ACTUAL LENGTH.

**J. SMITH STRUCTURAL ENGINEERING, PLLC**

1532 CONE AVE. • APEX, NC 27502  
 (919) 864-1430 • jsmithstructural@gmail.com  
 N.C. CERTIFICATE NUMBER: P-2212



6 TYPICAL EXTERIOR CORNER FRAMING DETAILS  
 SCALE: 3/4" = 1'-0" (REFERENCE FIGURES R602.10.3(4) AND (5))

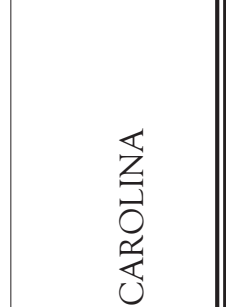
**THP HOMES**

FUQUAY VARINA, NC 27526  
 Phone: (919) 346-1528  
 thphomes@gmail.com

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1532 CONE AVE. • APEX, NC 27502  
 (919) 864-1430 • jsmithstructural@gmail.com  
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CHRISTIAN LIGHT  
 FUQUAY-VARINA, NORTH CAROLINA

REVISION LOG:


SCALE: AS NOTED  
 DRAWN BY: CA  
 DATE: 3-2-2021