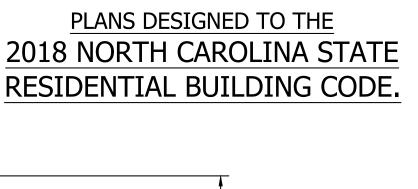
GENERAL NOTES

- 1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AND REGULATIONS.
- CONTRACTOR SHALL THOROUGHLY REVIEW ALL SHEETS IN PLAN SET AND VERIFY ALL DETAILS AND DIMENSIONS BEFORE BEGINNING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO RENAISSANCE RESIDENTIAL DESIGN, INC. FOR JUSTIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH WORK. CONTRACTORS SHALL ASSUME RESPONSIBILITY FOR ERRORS THAT ARE NOT REPORTED PRIOR TO CONSTRUCTION.
- ALL DIMENSIONS SHOULD BE READ OR CALCULATED AND NEVER SCALED.
- CONTRACTOR SHALL ENSURE COMPATIBILITY OF THE BUILDING WITH ALL

BCR LOT 5 4912 BARBECUE CHURCH RD SANFORD, NC

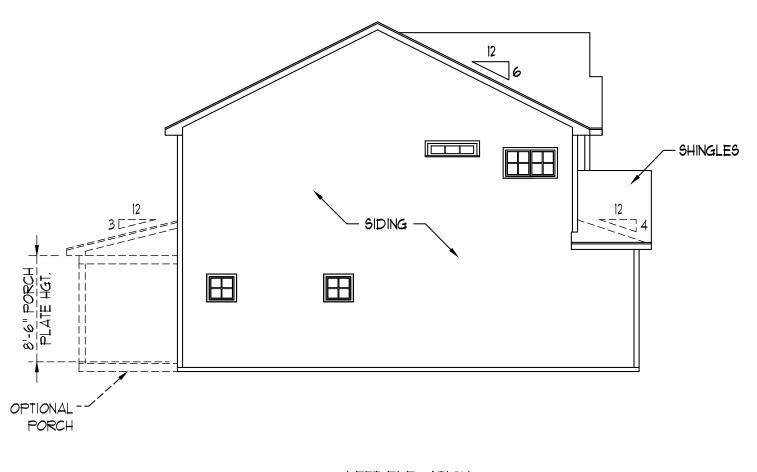
2018 NORTH CAROLINA STATE



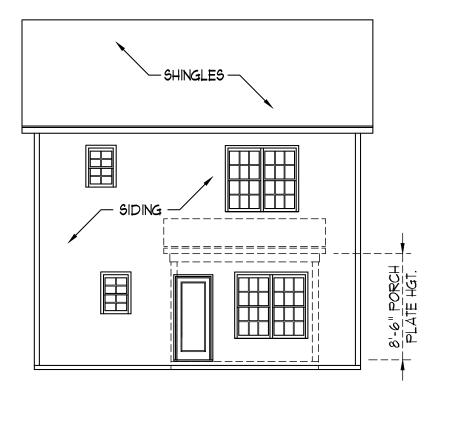


HVAC: Mainstream Mechanical ELECTRIC: J.M. Pope PLUMBING: Double J

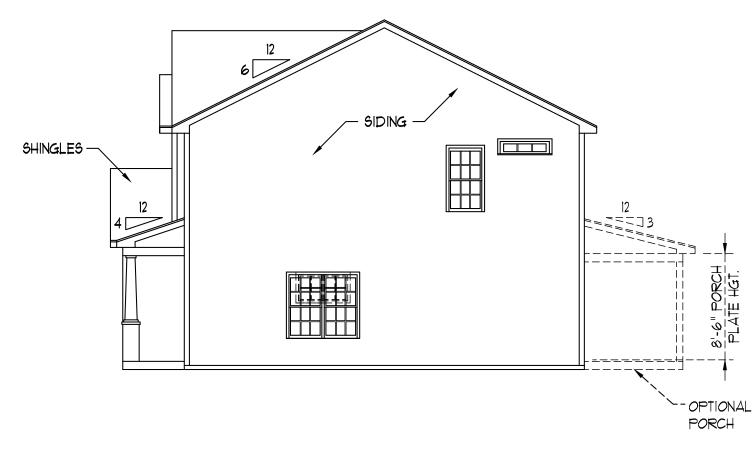
FRONT ELEVATION-A SCALE: 1/4" = 1'-0"



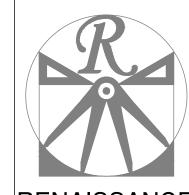
LEFT ELEVATION SCALE: 1/8" = 1'-0"



REAR ELEVATION SCALE: 1/8" = 1'-0"



RIGHT ELEVATION SCALE: 1/8" = 1'-0"



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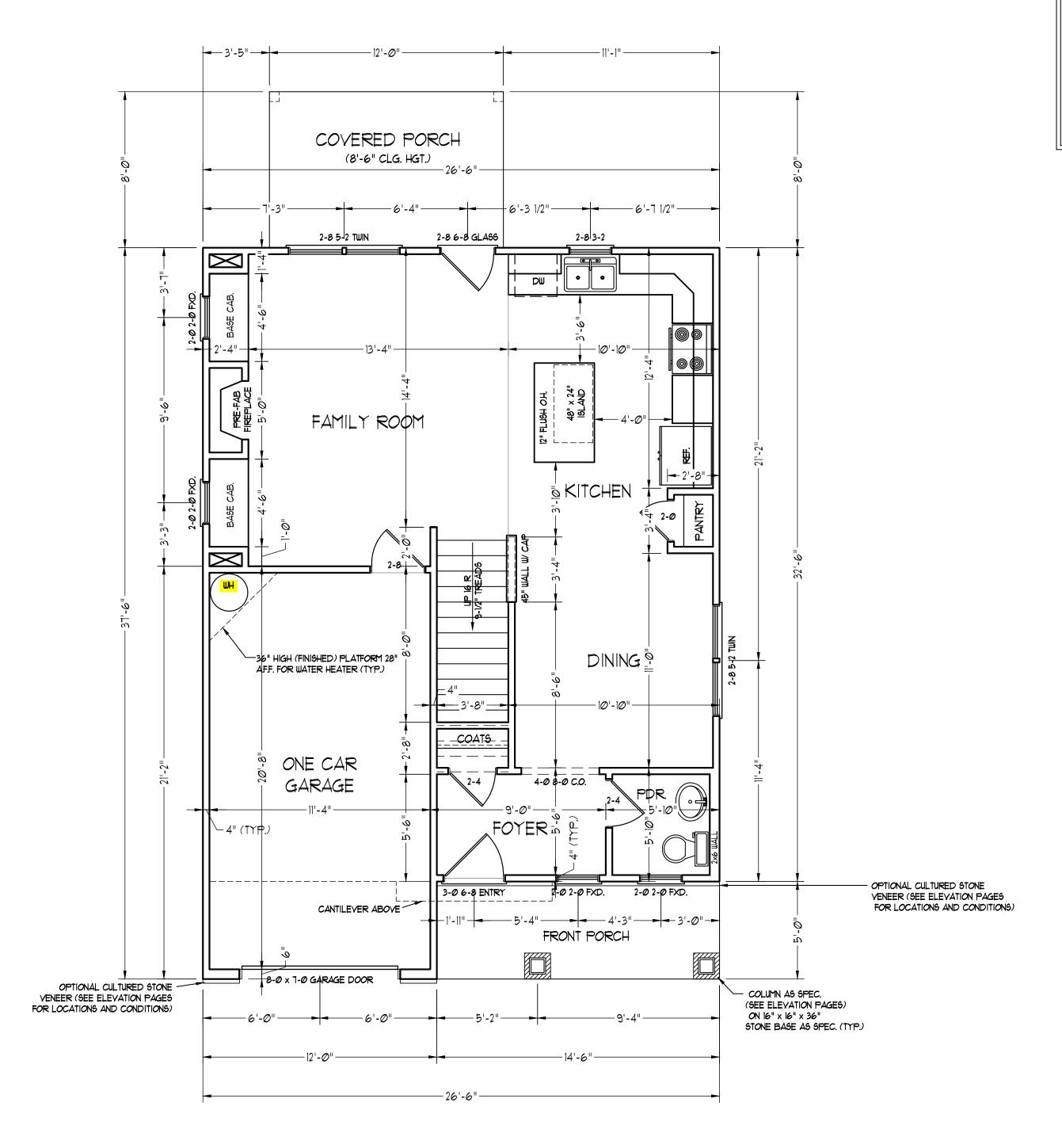
DATE: AUGUST 25, 2020

SCALE: AS NOTED DRAWN BY: WG

ENGINEERED BY: REVIEWED BY:

A-1

A - ELEVATIONS



SQUARE FOOTAGE (I.F.S.)

 1st FLOOR:
 639 SQ. FT.

 2nd FLOOR:
 195 SQ. FT.

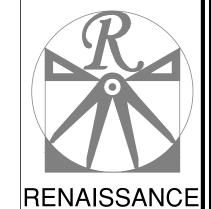
 TOTAL:
 1434 SQ. FT.

 GARAGE:
 232 SQ. FT.

 FRONT PORCH:
 13 SQ. FT.

 STD. REAR PATIO:
 96 SQ. FT.

 OPT. REAR PORCH:
 96 SQ. FT.



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DATE: AUGUST 25, 2020

REV.:

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

DRAWN BY: WG

REVIEWED BY:

DRAWN BY: WG
ENGINEERED BY:

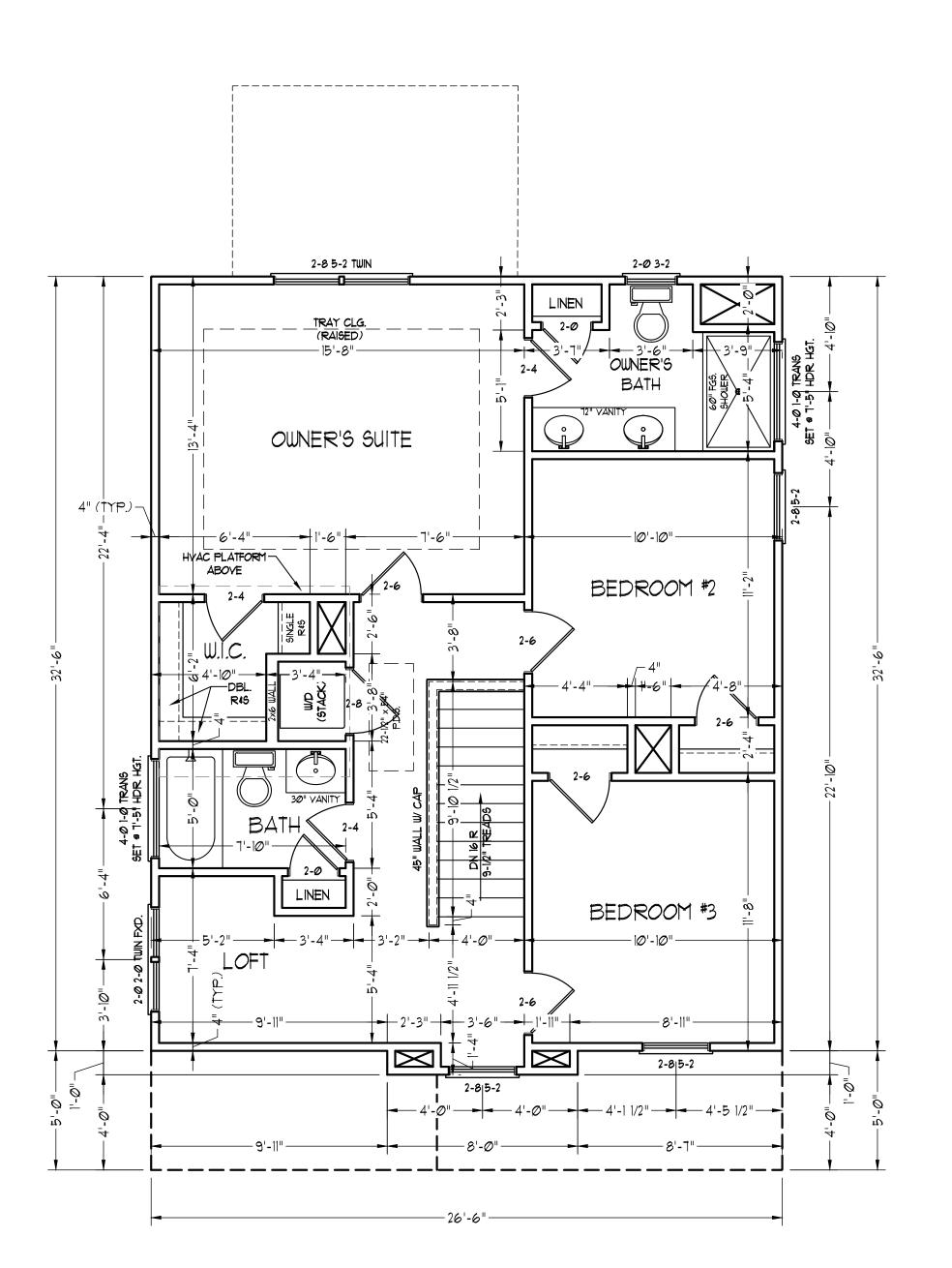
FIRST FLOOR

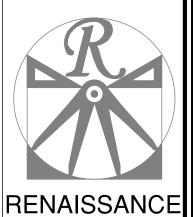
PLAN
A-4

SCALE NOTE: 18x24 PRINTS ARE

TO SCALE AS NOTED.

11x17 PRINTS ARE NOT TO SCALE





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DATE: AUGUST 25, 2020

REV.:

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

DRAWN BY: WG

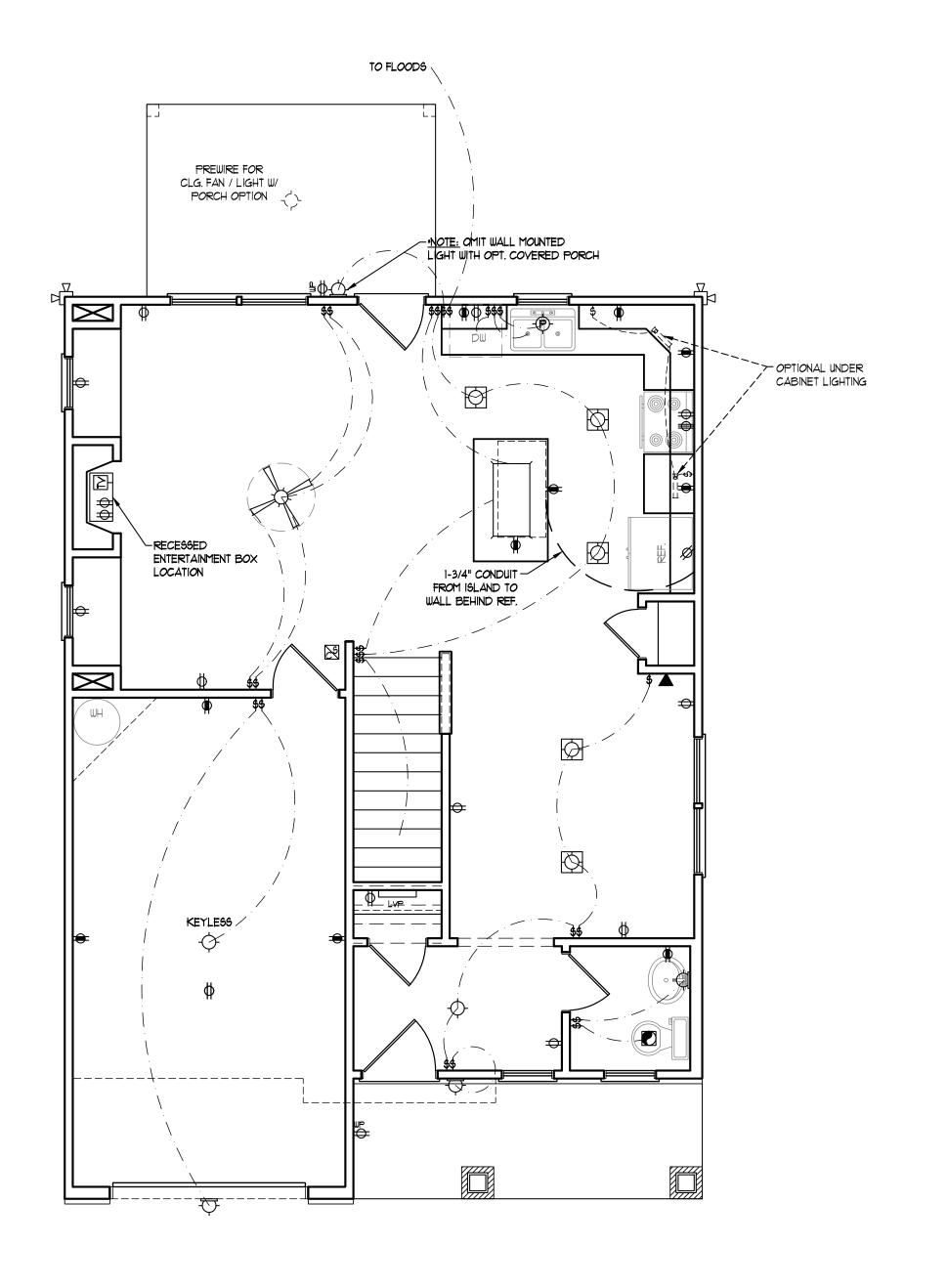
ENGINEERED BY:

SECOND FLOOR

PLAN
A-5

SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED.

11x17 PRINTS ARE NOT TO SCALE



ELECTRICAL LAYOUT NOTES:

1.) BLOCK AND WIRE FOR ALL CELING FANS PER PLAN.

2.) VANITY LIGHTS TO BE SET @ 90" AFF. (TYP.)

3.) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN.

4.) PLACE SWITCHES 8" (MIN.) FROM ROUGH OPENINGS.

ELECTRICAL LEGEND

- → IIØ ∨ OUTLET
- = 110 V GFI OUTLET
- 110 Y SWITCHED OUTLET

BB - 110 Y BASEBOARD OUTLET

- 4-PLEX
- COUNTER OR FLOOR MOUNTED
- COUNTER OR FLOOR MOUNTED 110V GF1
- ₩EATHERPROOF
- **⇒** 22Ø ∨ OUTLET
- Ø 110 Y DEDICATED CIRCUIT
- # 220 Y DEDICATED CIRCUIT
- PH SPECIAL PURPOSE (240 V, ETC.)
- WALL MOUNT LIGHT
- -CEILING MOUNT LIGHT
- -P- PENDANT LIGHT
- RECESSED CAN LIGHT
- MINI CAN LIGHT
- EYEBALL LIGHT

FLUORESCENT LIGHT

undercabinet light

FLOOD LIGHT

SWITCH \$D DIMMER SWITCH

▲ TELEPHONE

 \triangle DATA

TY- TY CONNECTION

TV/ DATA

CD- CONDUIT FOR COMPONENT WIRING

SPEAKER

110 V SMOKE/ CM DETECTOR

110 Y SMOKE DETECTOR

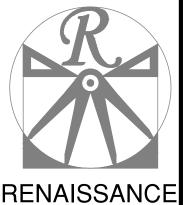
EXHAUST FAN

LOW VOLTAGE PANEL ALARM PANEL





SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED. 11x17 PRINTS ARE NOT TO SCALE



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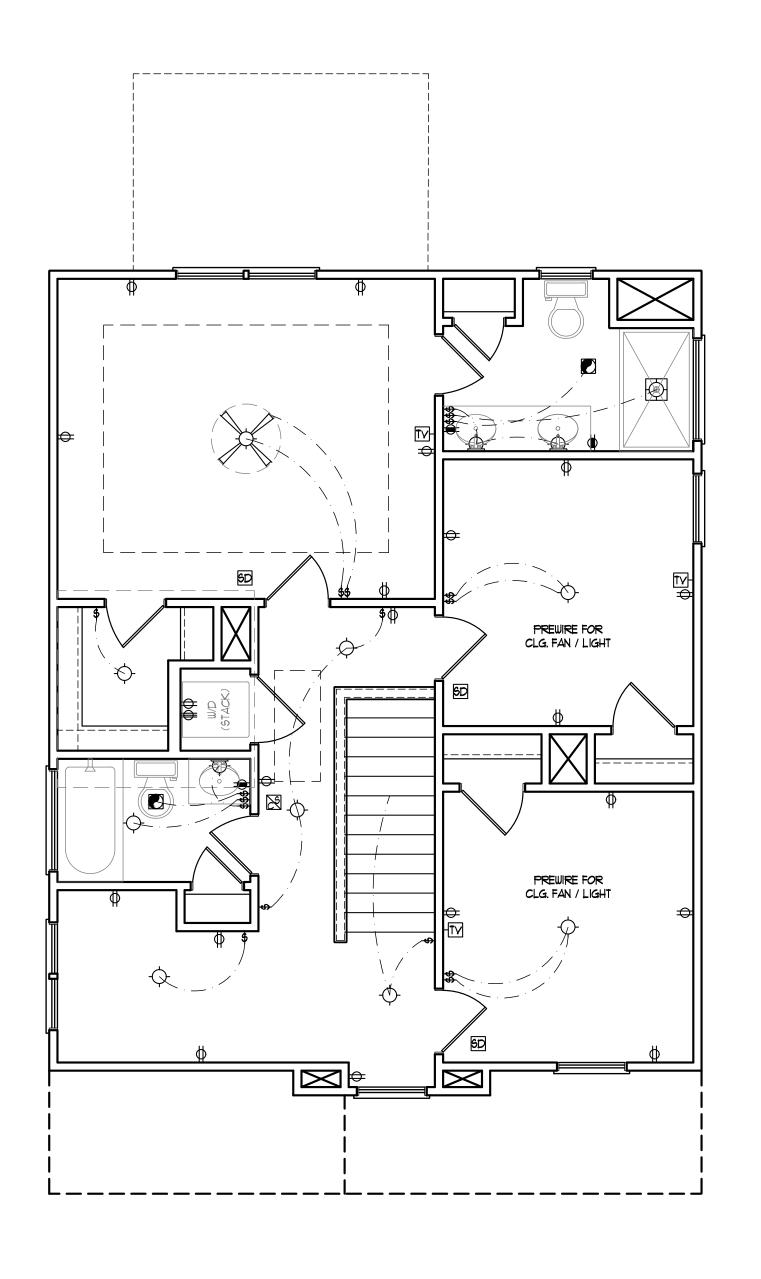
DATE: AUGUST 25, 2020

SCALE: 1/4" = 1'-0" DRAWN BY: WG

ENGINEERED BY: REVIEWED BY:

FIRST FLOOR ELECTRICAL PLAN

E-1



ELECTRICAL LAYOUT NOTES:

1.) BLOCK AND WIRE FOR ALL CELING FANS PER PLAN.

2.) VANITY LIGHTS TO BE SET @ 90" AFF. (TYP.)

3.) ADDITIONAL EXTERIOR OUTLETS
REQUIRED BY CODE TO BE
LOCATED BY ELECTRICIAN.

4.) PLACE SWITCHES 8" (MIN.) FROM ROUGH OPENINGS.

ELECTRICAL LEGEND

- → IIØ Y OUTLET
- = 110 y GFI OUTLET
- = 110 Y SWITCHED OUTLET

BB - 110 V BASEBOARD OUTLET

- 4-PLEX
- COUNTER OR FLOOR MOUNTED
- COUNTER OR FLOOR MOUNTED 110/ GF1
- ₩EATHERPROOF
- **⇒** 220 ∨ OUTLET
- Ø 110 V DEDICATED CIRCUIT
- # 220 Y DEDICATED CIRCUIT
- SPECIAL PURPOSE (240 V, ETC.)
- WALL MOUNT LIGHT
- -CEILING MOUNT LIGHT
- -P- PENDANT LIGHT
- RECESSED CAN LIGHT
- MINI CAN LIGHT
- EYEBALL LIGHT

FLUORESCENT LIGHT

UNDERCABINET LIGHT

FLOOD LIGHT

5 SWITCH

\$D DIMMER SWITCH

▲ TELEPHONE

△ DATA

TELEPHONE AND DA

TY- TY CONNECTION

TV/ DATA

CD- CONDUIT FOR COMPONENT WIRING

SP SPEAKER

MOV 9MOKE/ CO DETECTOR

5D 110 V SMOKE DETECTOR

EXHAUST FAN

LOW VOLTAGE PANEL

ALARM PANEL



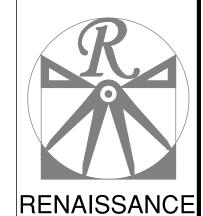
CEILING FAN



CEILING FAN W/ LIGHT

SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED.

11x17 PRINTS ARE NOT TO SCALE



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DATE: AUGUST 25, 2020

REV.:

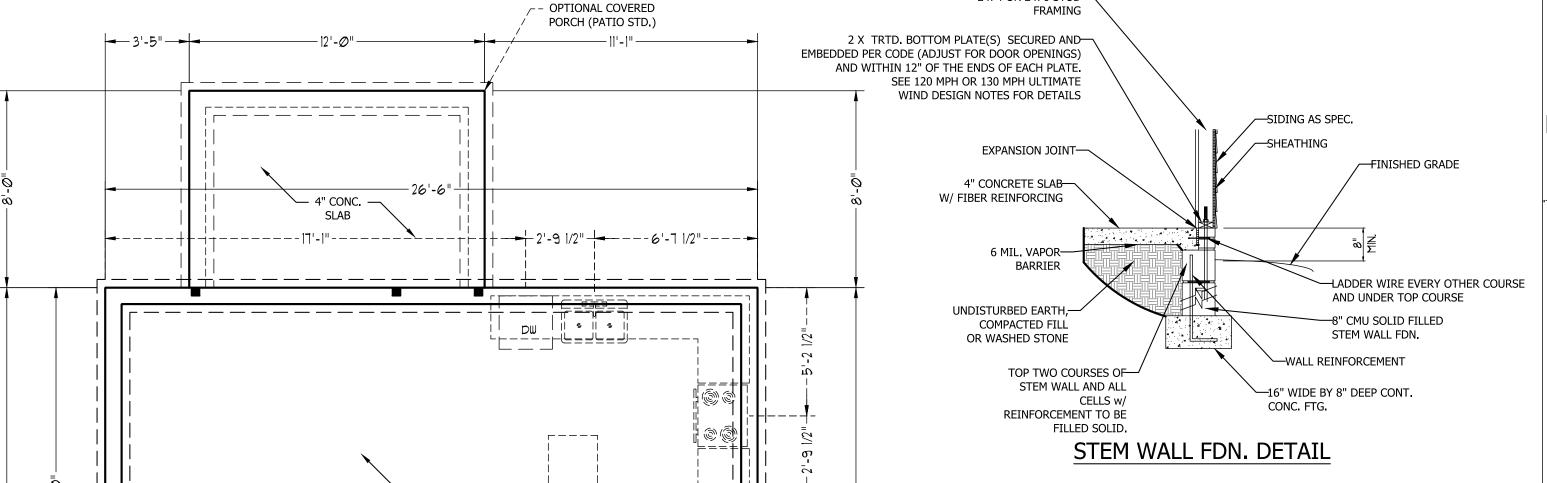
SCALE: 1/4" = 1'-0"

DRAWN BY: WG

ENGINEERED BY:

REVIEWED BY:
SECOND FLOOR
ELCTRICAL
PLAN

E-2



MASONRY STEM WALL SPECIFICATIONS						
WALL HEIGHT	MASONRY WALL TYPE					
(FEET)	8" CMU	4" BRICK AND 4" CMU	4" BRICK AND 8" CMU	12" CMU		
2' OR LESS	UNGROUTED	GROUT SOLID	UNGROUTED	UNGROUTED		
3'	UNGROUTED	GROUT SOLID	UNGROUTED	UNGROUTED		
4'	GROUT SOLID	GROUT SOLID w/ #4 REBAR @ 48" O.C.	GROUT SOLID	GROUT SOLID w/ #4 REBAR @ 64" O.0		
5'	GROUT SOLID w/ #4 REBAR @ 36" O.C.	N/A	GROUT SOLID w/ #4 REBAR @ 36" O.C.	GROUT SOLID w/ #4 REBAR @ 64" O.0		
6'	GROUT SOLID w/ #4 REBAR @ 24" O.C.	N/A	GROUT SOLID w/ #4 REBAR @ 24" O.C.	GROUT SOLID w/ #4 REBAR @ 64" O.0		
7' OR MORE	OR MORE ENGINEERED BASED ON SITE CONDITIONS					

STRUCTURAL NOTES:

2 x 4 OR 2 x 6 STUD-

- 1. TABLE ABOVE APPLIES TO HOUSE FOUNDATION ONLY. TABLE DOES NOT APPLY TO GARAGE FOUNDATION NOT COMMON TO HOUSE.
- 2. TIE MULTIPLE WYTHES TOGETHER WITH LADDER WIRE @ 16" O.C. VERTICALLY.
- 3. WALL HGT. IS MEASURED FROM TOP OF FOOTING TO TOP OF WALL.
- 4. PREP SLAB PER R506.2.1 AND R505.2.2 BASE AND EXCEPTION OF THE 2018 NCRC
 5. MINIMUM 24" LAP SPLICE LENGTH.
- 6. BACKFILL OF CLEAN #57/ #67 WASHED STONE IS PERMITTED.
- 6. BACKFILL OF CLEAN #5// #6/ WASHED STONE IS PERMITTED.7. BACKFILL OF WELL DRAINED SAND-GRAVEL MIXTURE SOILS (45 PSF/FT BELOW)
- GRADE) CLASSIFIED AS GROUP 1 ACCORDING TO UNIFIED SOILS
 CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R405.1 OF THE 2018
- NCRC ARE ALLOWABLE.
 8. LOCATE REBAR IN CENTER OF FOUNDATION WALL.
- 9. WHERE REQUIRED, FILL BLOCK SOLID WITH TYPE "S" MORTAR OR 3000 PSI GROUT. USE OF "LOW LIFT GROUTING" METHOD REQUIRED WHEN FILLING

OPTIONAL CULTURED LA FONETH GROUT / VENEER (SEE ELEVATION PAGES FOR LOCATIONS AND CONDITIONS)

	4" CONC. SLAB 1-3/4" CONDUIT 1-3/4" CONDUIT
	FROM ISLAND TO WALL BEHIND REF. - 0 - - - - - - -
31-6"	THICKENED SLAB (TYP.)
20'-8"	4" CONC. — SLAB
	11'-8" 11'-8" 10'-8" 10'-8"
	4" CONC. ————————————————————————————————————
OPTIONAL CULTURED STONE VENEER (SEE ELEVATION PAGES FOR LOCATIONS AND CONDITIONS)	8'-3" 8'-3" 4'-6" 1'-4" 1'
 	26'-6"

WEAVER
CAROLIN
HICKORY

DATE: AUGUST 25, 2020

REV.:

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

DRAWN BY: WG

ENGINEERED BY:

REVIEWED BY:

STEMWALL SLAB FOUNDATION PLAN

S-1

SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED.

11x17 PRINTS ARE NOT TO SCALE

ULTIMATE DESIGN WIND SPEED NOTES FOR LESS

2. FOR 120 MPH WIND ZONES INSTALL 1/2" ANCHOR

BOLTS 6'-0" O.C. AND WITHIN 1'-0" FROM END OF

EACH CORNER. ANCHOR BOLTS MUST EXTEND A

MASONRY. LOCATE BOLT WITHIN MIDDLE THIRD

MINIMUM OF 7" INTO CONCRETE OR 15" INTO

3. FOR 130 MPH WIND ZONES INSTALL 1/2" ANCHOR

BOLTS 4'-0" O.C. AND WITHIN 1'-0" FROM END OF

EACH CORNER, ANCHOR BOLTS MUST EXTEND A

MASONRY. LOCATE BOLT WITHIN MIDDLE THIRD

6. INSTALL 7/16" OSB SHEATHING ON ALL EXTERIOR WALLS OF ALL STORIES IN ACCORDANCE WITH SECTION R602.10.3 OF THE NCRC, 2018 EDITION.

INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NCRC,

ANCHOR SPACING AND EMBEDMENT

NOTE: HORIZONTAL FOOTING REBAR REQUIRED IN HIGH WIND ZONES ONLY (140-150 MPH)

4'-0" O.C.

7" INTO CONCRETE 15" INTO MASONRY

6'-0" O.C.

MINIMUM OF 7" INTO CONCRETE OR 15" INTO

4. MEAN ROOF HEIGHT IS LESS THAN 30 FEET.5. EXTERIOR WALLS DESIGNED FOR 120 OR 130 MPH

7. ENERGY EFFICIENCY COMPLIANCE AND

1. STRUCTURAL DESIGN PER NORTH CAROLINA

RESIDENTIAL CODE, 2018 EDITION.

OF PLATE WIDTH.

OF PLATE WIDTH.

2018 EDITION.

WIND ZONE

SPACING

EMBEDMENT

THAN 30' MEAN ROOF HEIGHT:

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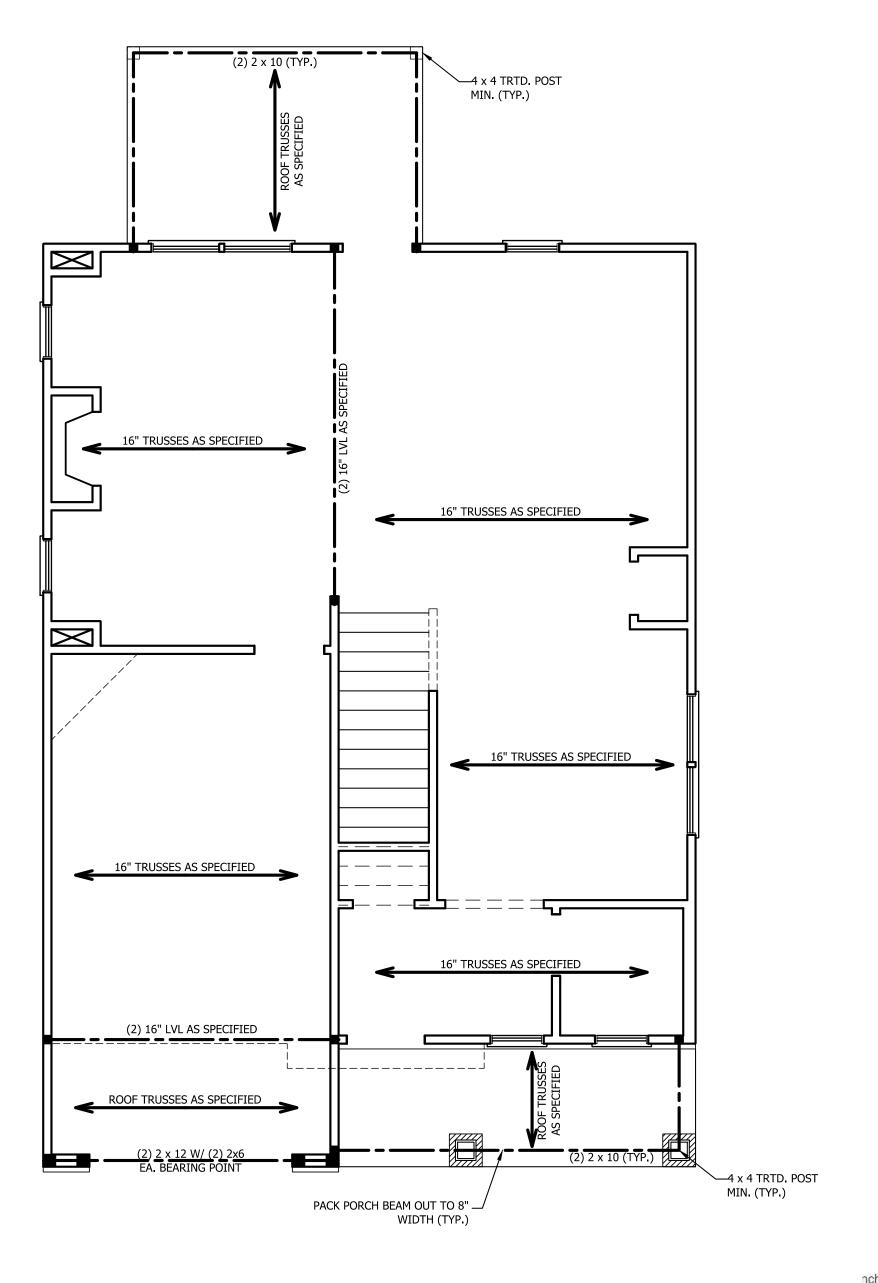
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EC LE



STRUCTURAL NOTES:

- 1. ALL FRAMING LUMBER TO BE SPF #2 (UNO). ALL TREATED LUMBER TO BE SYP #2
- 2. ALL LOAD BEARING HEADERS TO BE (2) 2 x 4 (UNO).
- 3. INSTALL AN EXTRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS
- 4. WINDOW AND DOOR HEADERS TO BE SUPPORTED w/ (1) JACK STUD AND (1) KING STUD EA. END (UNO.). SEE TABLE R602.7.5 FOR ADDITIONAL KING STUD
- 5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO.)
- 6. ALL 4 X 4 POSTS SHALL BE ANCHORED TO SLABS W/ SIMPSON ABU44 POST BASES (OR EQUAL) AND 6 X 6 POSTS W/ ABU66 POST BASES (OR EQUAL) (UNO). ALL 4 X 4 AND 6 X 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS AT TOP (UNO.)
- FOR FIBERGLASS, ALUMINUM, OR COLUMN ENG. BY OTHERS, SECURE TO SLAB W/
 (2) METAL ANGLES USING 2" CONC. SCREWS. FASTEN ANGLES TO COLUMNS W/
 1/4" THROUGH BOLTS W/ NUTS AND WASHERS. LOCATE ANGLES ON OPPOSITE
 SIDES OF COLUMN. THROUGH BOLTS MUST BE INSTALLED PRIOR TO SETTING
 COLUMN.

BRACE WALL PANEL NOTES:

EXTERIOR WALLS: ALL EXTERIOR WALLS TO BE SHEALTHED WITH CS-WSP OR CS-SFB IN ACCORDANCE WITH SECTION R602.10.3 UNLESS NOTED OTHERWISE.

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 THIER ACTUAL LENGTH. METHOD GB CONTRIBUTES 0.5 ITS ACTUAL LENGTH. METHOD PF CONTRIBUTES 1.5 TIMES ITS ACTUAL LENGTH.

GYPSUM: ALL INTERIOR SIDES OF EXTERIOR WALLS AND BOTH SIDES OF 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.

HD: 800 LBS HOLD DOWN DEVICE FASTENED TO THE EDGE OF THE BRACE WALL PANEL NEAREST TO THE CORNER

METHODS: PER TABLE R602.10.1

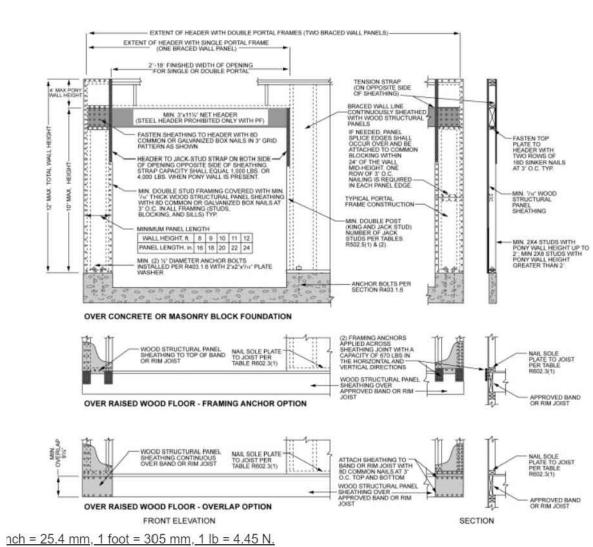
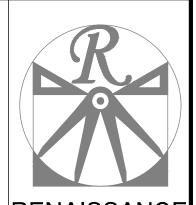


FIGURE R602.10.1

METHOD PF—PORTAL FRAME CONSTRUCTION

SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED.

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WEAVER HOMES CAROLINA COLLECTION HICKORY DRIVE LEFT

DATE: AUGUST 25, 2020

REV.:

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

DRAWN BY: WG

ENGINEERED BY:

REVIEWED BY:

SECOND FLOOR

FRAMING PLAN
S-2

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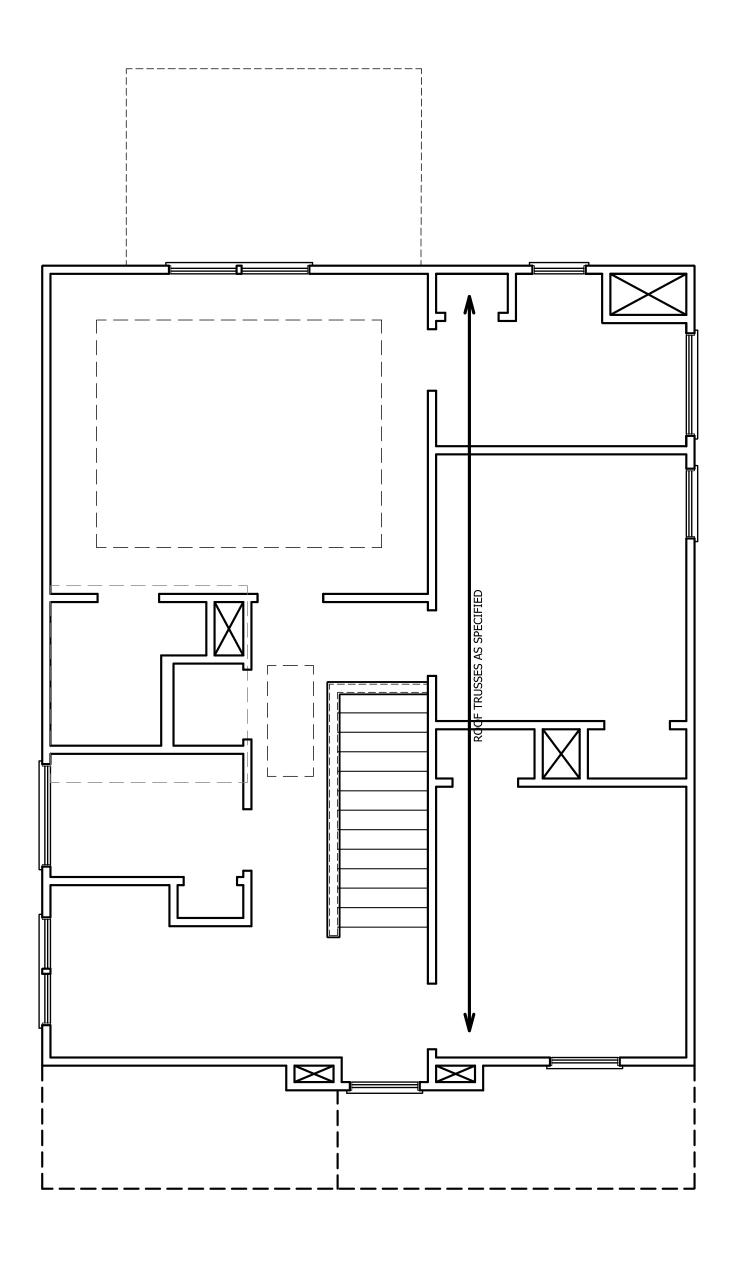


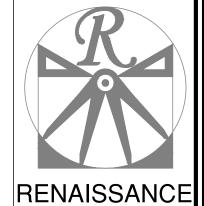
TABLE R602.7.5
MINIMUM NUMBER OF FULL HEIGHT STUDS
AT EACH END OF HEADERS IN EXTERIOR WALLS

HEADER SPAN (FEET)	MAXIMUM STUD SPACING (INCHES) (PER TABLE R602.3(5)		
(121)	16	24	
UP TO 3'	1	1	
4'	2	1	
8'	3	2	
12'	5	3	
16'	6	4	

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 6 (UNO).
- 3. WINDOW AND DOOR HEADERS TO BE SUPPORTED w/ (1) JACK STUD AND (1) KING STUD EA. END (UNO.). SEE TABLE R602.7.5 FOR ADDITIONAL KING STUD REQUIREMENTS.
- 4. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO.)

DSP - DOUBLE STUD POCKET TSP - TRIPLE STUD POCKET



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WEAVER HOMES CAROLINA COLLECTION HICKORY DRIVE LEFT

DATE: AUGUST 25, 2020

KEV.:

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

DRAWN BY: WG

ENGINEERED BY:

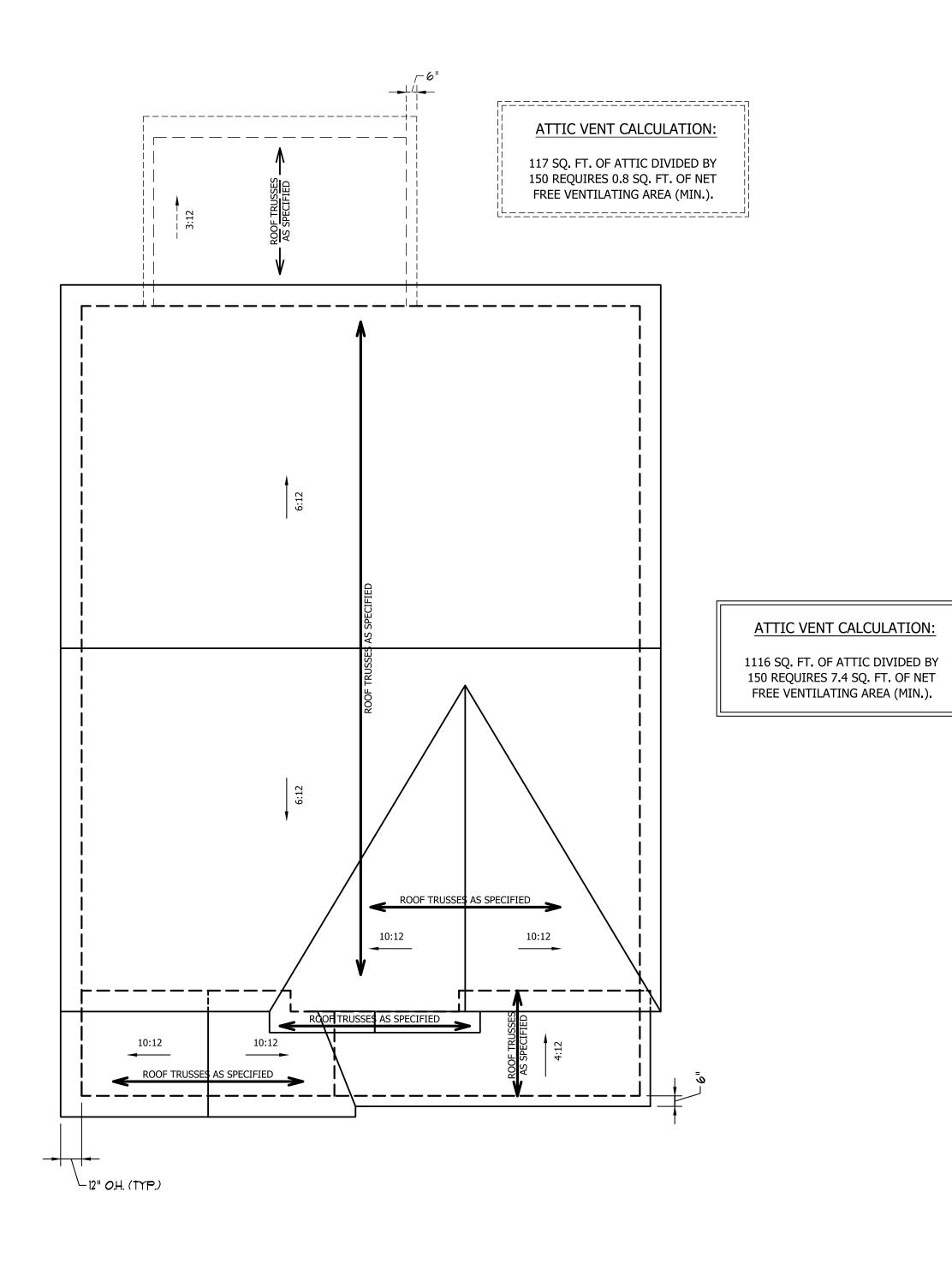
REVIEWED BY:

ATTIC FLOOR FRAMING PLAN

S-3

SCALE NOTE: 18x24 PRINTS ARE
TO SCALE AS NOTED.

11x17 PRINTS ARE NOT TO SCALE



150 REQUIRES 6.9 SQ. FT. OF NET FREE VENTILATING AREA (MIN.).

STRUCTURAL NOTES:

- 2. HIP SPLICES ARE TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS @ 16" O.C. (TYP.)
- 2 x 8 RIDGES, 2 x 6 RAFTERS @ 16" O.C. AND FLAT 2 x 10 VALLEYS OR USE VALLEY TRUSSES.
- WITH SIMPSON H2.5A HURRICANE TIES @ 32" O.C. MAX. PASS HURRICANE TIES THROUGH NOTCH IN ROOF SHEATHING. EACH RAFTER IS TO BE FASTENED TO THE FLAT VALLEY WITH A MIN. OF (6) 12d TOE NAILS.
- FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES.

ATTIC VENT CALCULATION:

1040 SQ. FT. OF ATTIC DIVIDED BY

- 1. ALL FRAMING LUMBER TO BE #2 SPF (UNO).
- 3. STICK FRAME OVER-FRAMED ROOF SECTIONS W/
- 4. FASTEN FLAT VALLEYS TO RAFTERS OR TRUSSES
- 5. REFER TO SECTION R802.11 OF THE 2018 NCRC



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DATE: AUGUST 25, 2020

SCALE: 1/4" = 1'-0" DRAWN BY: WG

ENGINEERED BY: REVIEWED BY:

ROOF PLAN

TO SCALE AS NOTED. 11x17 PRINTS ARE NOT TO SCALE

SCALE NOTE: 18x24 PRINTS ARE

