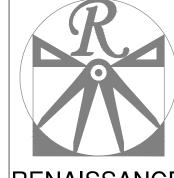
# PLANS DESIGNED TO THE 2018 NORTH CAROLINA STATE RESIDENTIAL BUILDING CODE.

## **LOT 74 THOMAS FARM** SPRING LAKE, NC

## TBD OVERHILLS RD

- 1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE
- NATIONAL, STATE, AND LOCAL CODES AND REGULATIONS. 2. CONTRACTOR SHALL THOROUGHLY REVIEW ALL SHEETS IN PLAN SET AND VERIFY ALL DETAILS AND DIMENSIONS BEFORE BEGINNING CONSTRUCTION. DESIGN, INC. FOR JUSTIFICATION AND/OR CORRECTION BEFORE
- FOR ERRORS THAT ARE NOT REPORTED PRIOR TO CONSTRUCTION. 3. ALL DIMENSIONS SHOULD BE READ OR CALCULATED AND NEVER SCALED.
- 4. CONTRACTOR SHALL ENSURE COMPATIBILITY OF THE BUILDING WITH ALL

SITE REQUIREMENTS.



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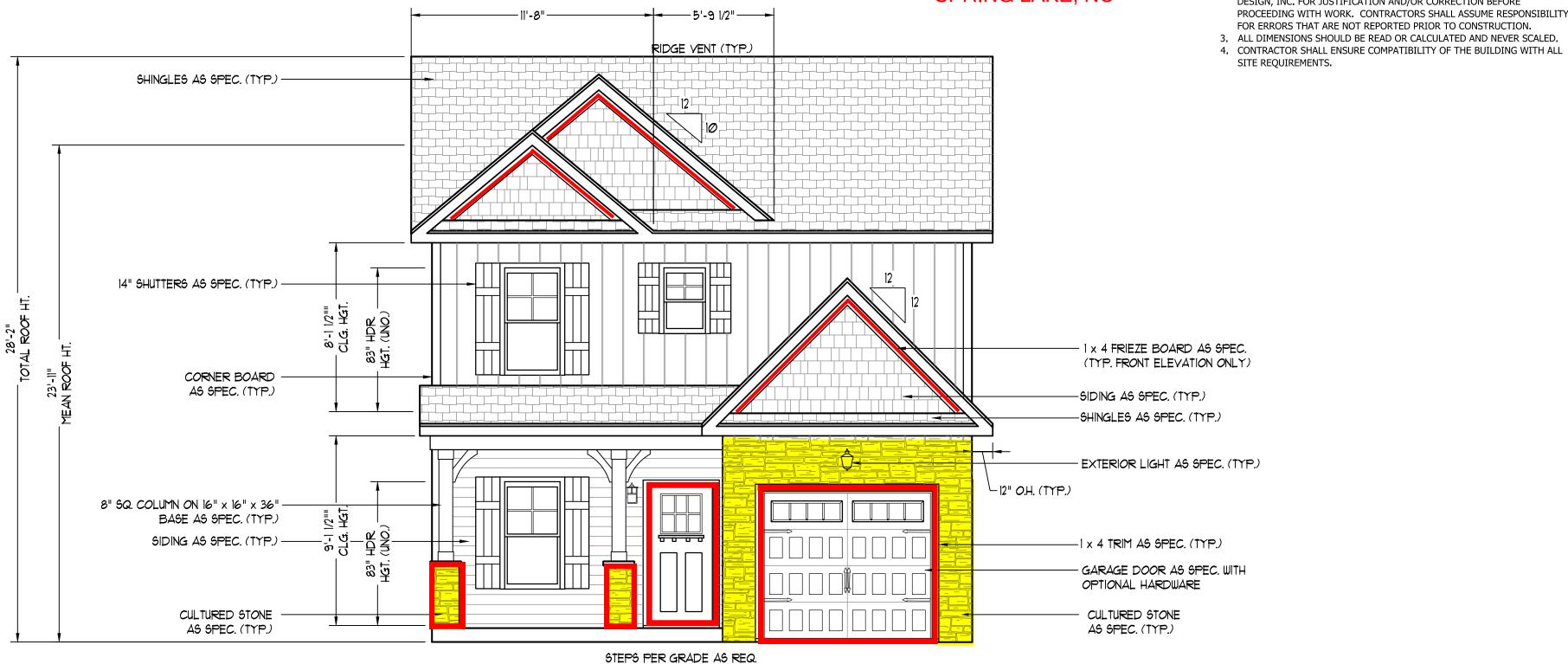
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SCALE: 1/4" = 1'-0" DRAWN BY: WG

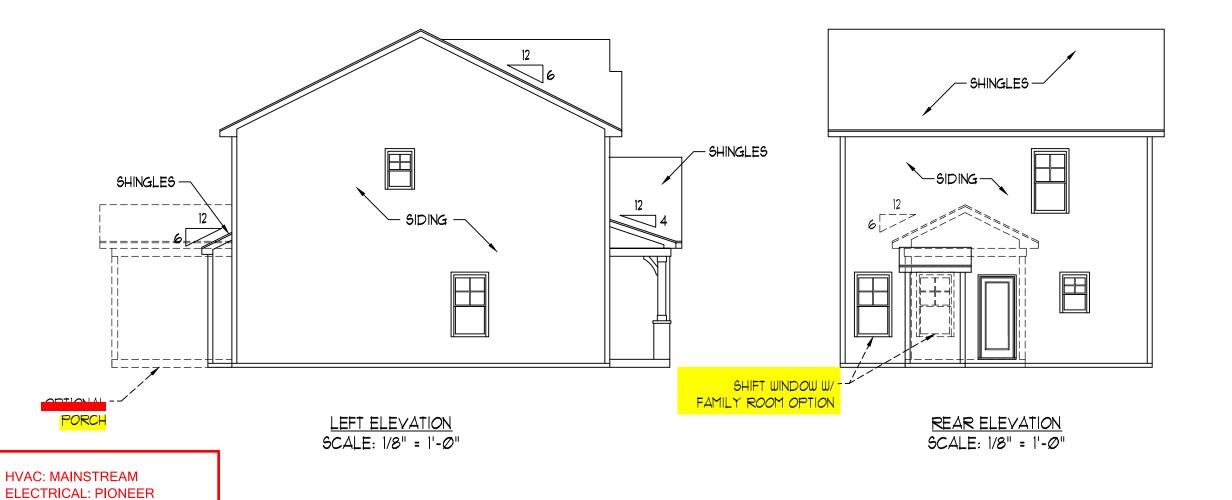
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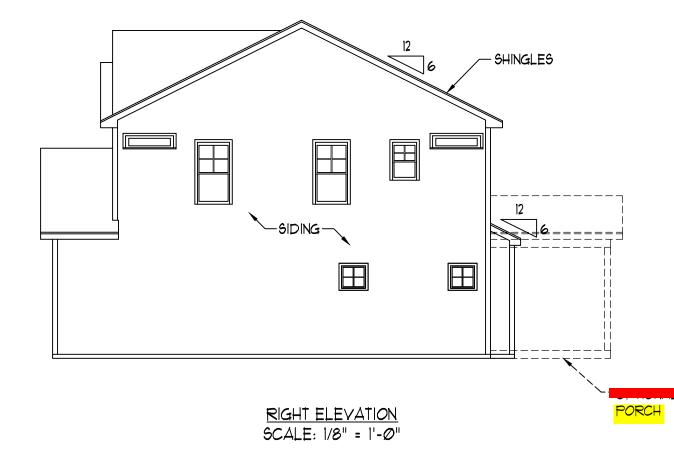
C - ELEVATIONS

A-3



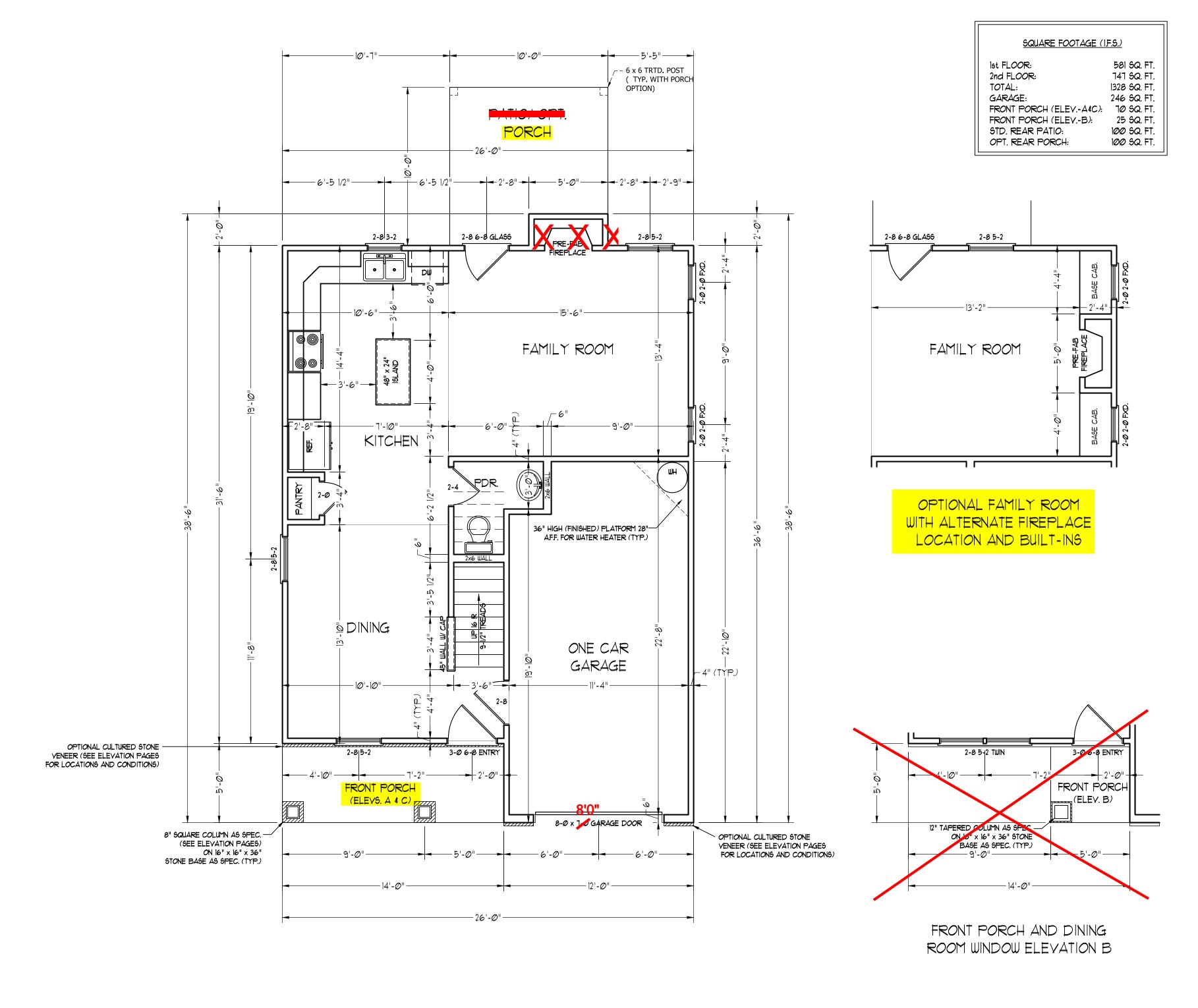
FRONT ELEVATION-C SCALE: 1/4" = 1'-0"





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

PLUMBING: DOUBLE J



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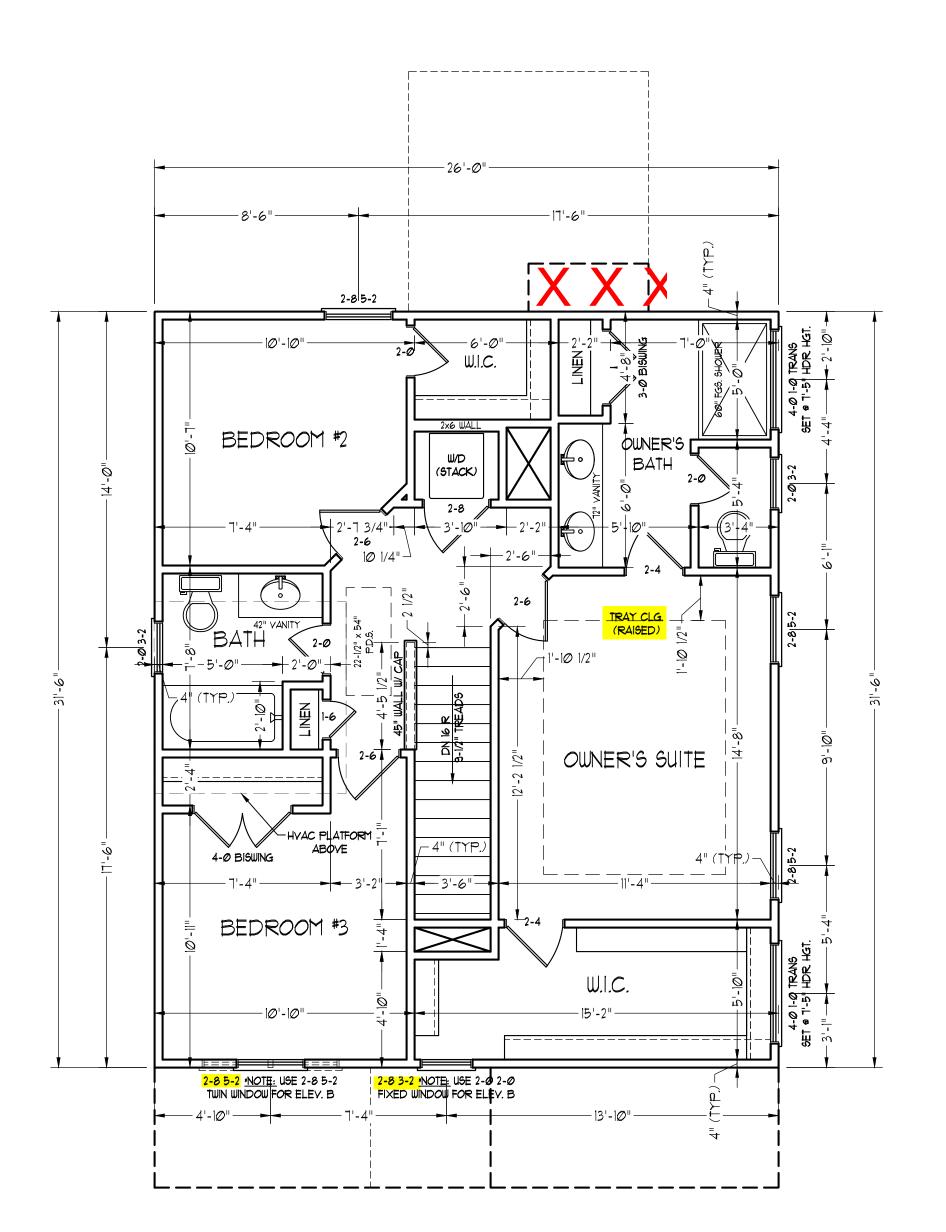
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A-4

TO SCALE AS NOTED.

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SCALE NOTE: 18x24 PRINTS ARE





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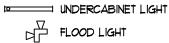
#### **ELECTRICAL LAYOUT NOTES:**

- 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
- → IIØ Y GFI OUTLET
- = 110 Y SWITCHED OUTLET
- BB = 110 Y BASEBOARD OUTLET
- display="block" display="bl
- 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
- -P- PENDANT LIGHT
- RECESSED CAN LIGHT
- MINI CAN LIGHT
- EYEBALL LIGHT

FLUORESCENT LIGHT



SWITCH

\$D DIMMER SWITCH

TELEPHONE

△ DATA

TELEPHONE AND DATA

TV- TY CONNECTION

CD- CONDUIT FOR COMPONENT WIRING

SP SPEAKER

☑ IIØ V SMOKE/ CM DETECTOR

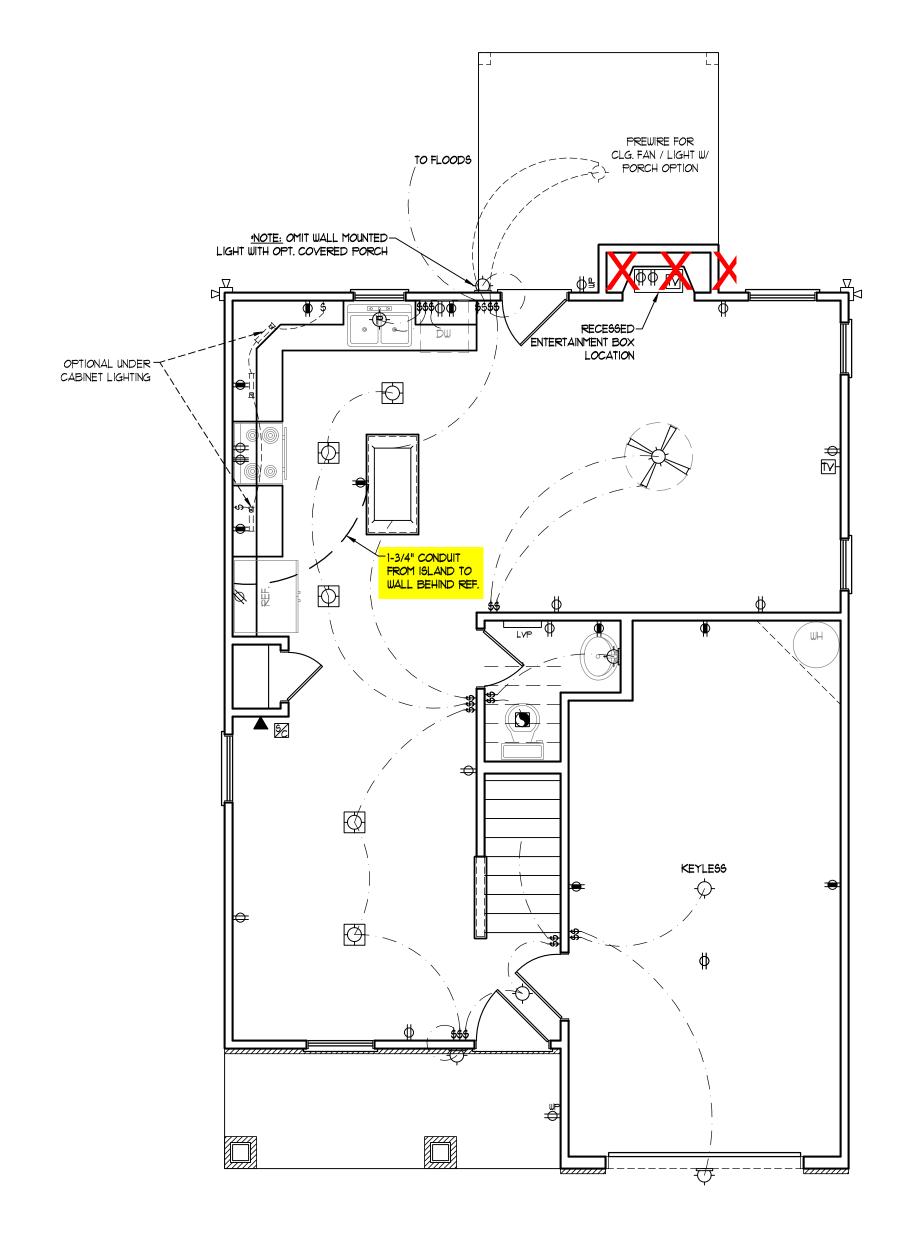
SD 110 V SMOKE DETECTOR

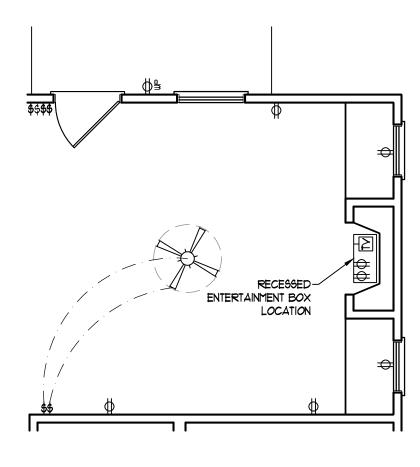
EXHAUST FAN

LOW VOLTAGE PANEL

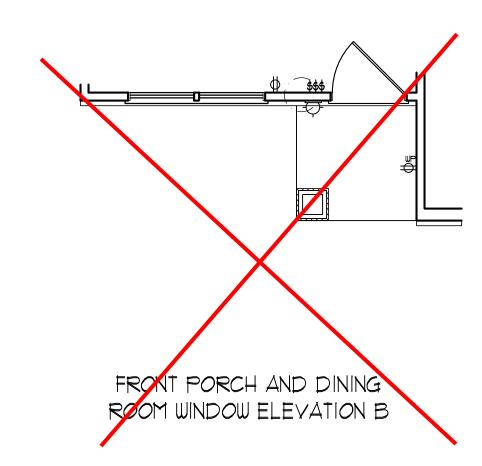




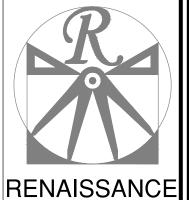




OPTIONAL FAMILY ROOM WITH ALTERNATE FIREPLACE LOCATION AND BUILT-INS



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#### ELECTRICAL LAYOUT NOTES:

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#### ELECTRICAL LEGEND

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



FLOOD LIGHT

SWITCH

\$D DIMMER SWITCH

**TELEPHONE** 

 $\triangle$  DATA

TELEPHONE AND DATA

TV- TY CONNECTION

CD- CONDUIT FOR COMPONENT WIRING

SP SPEAKER

110 V SMOKE/ CO DETECTOR

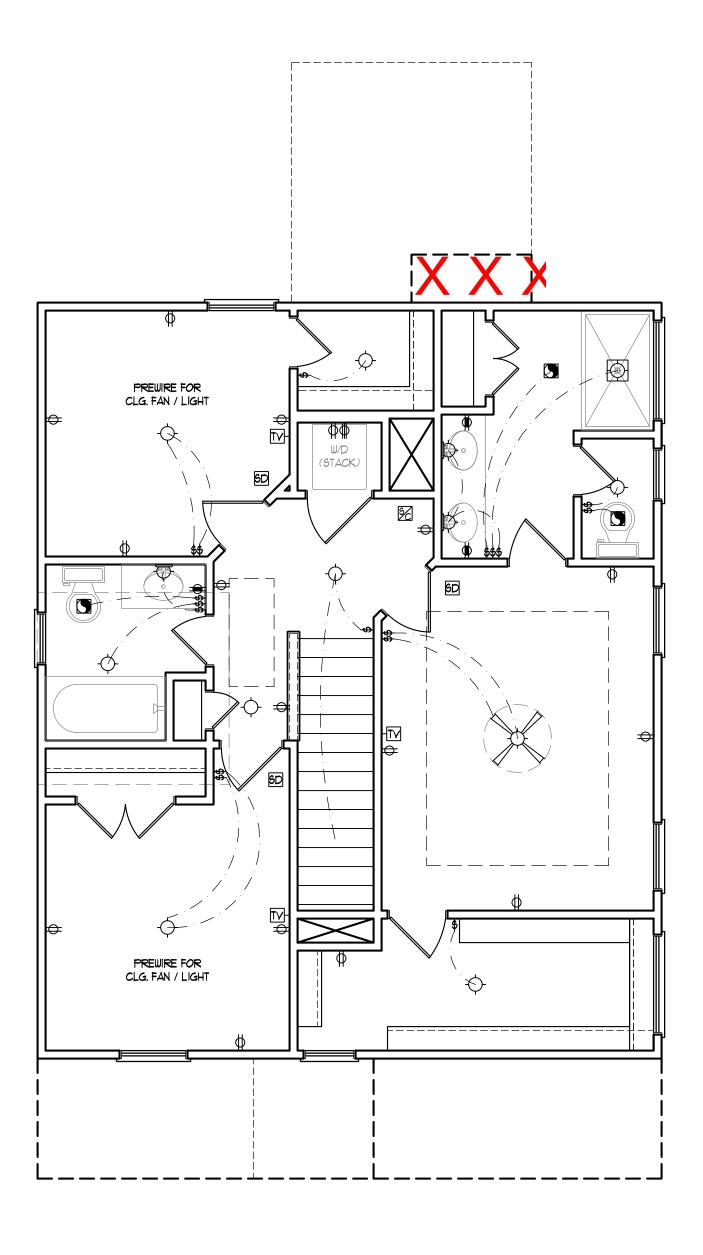
SD 110 Y SMOKE DETECTOR

EXHAUST FAN

LOW VOLTAGE PANEL









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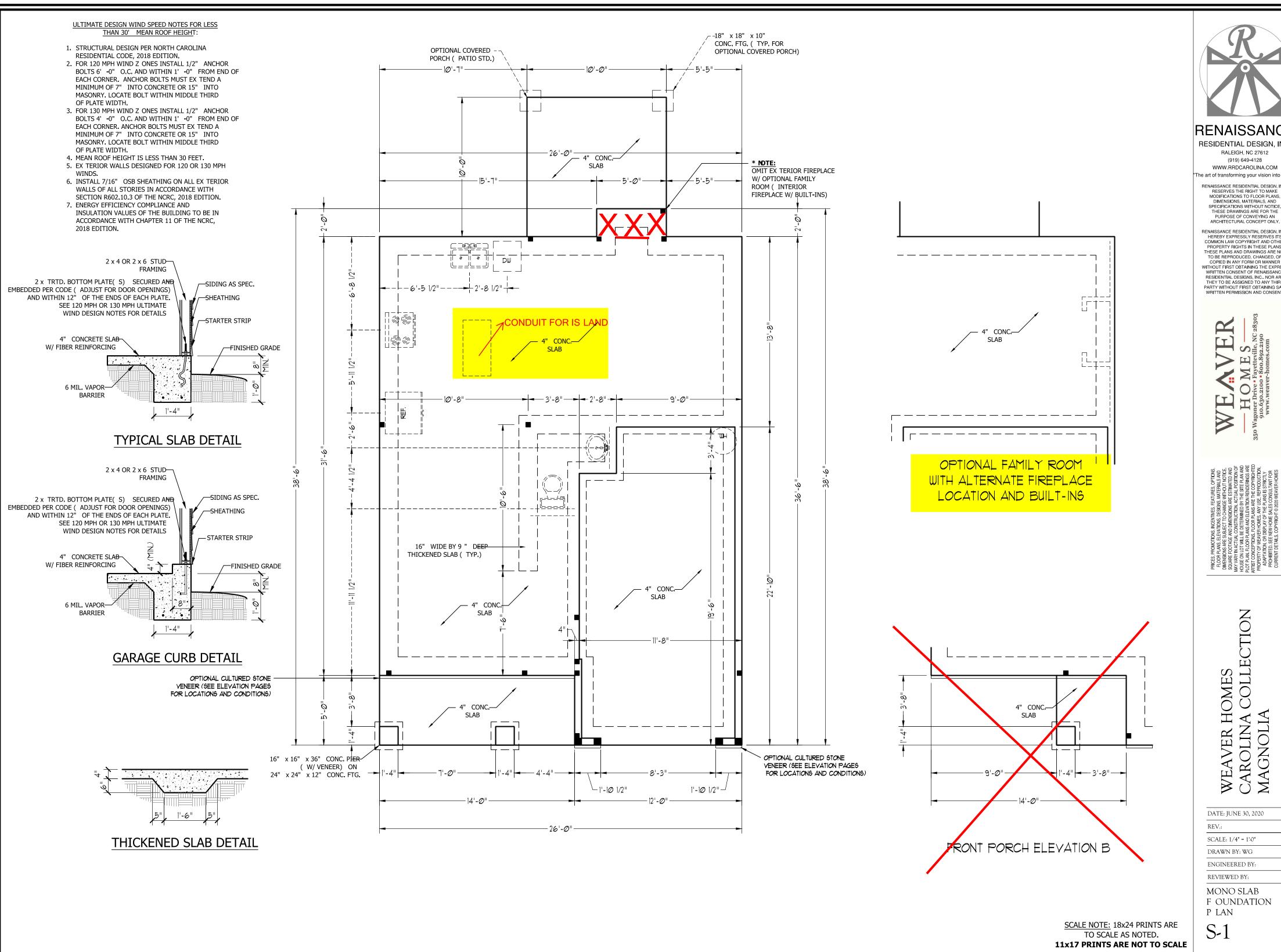
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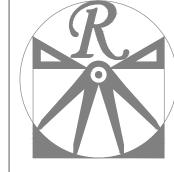
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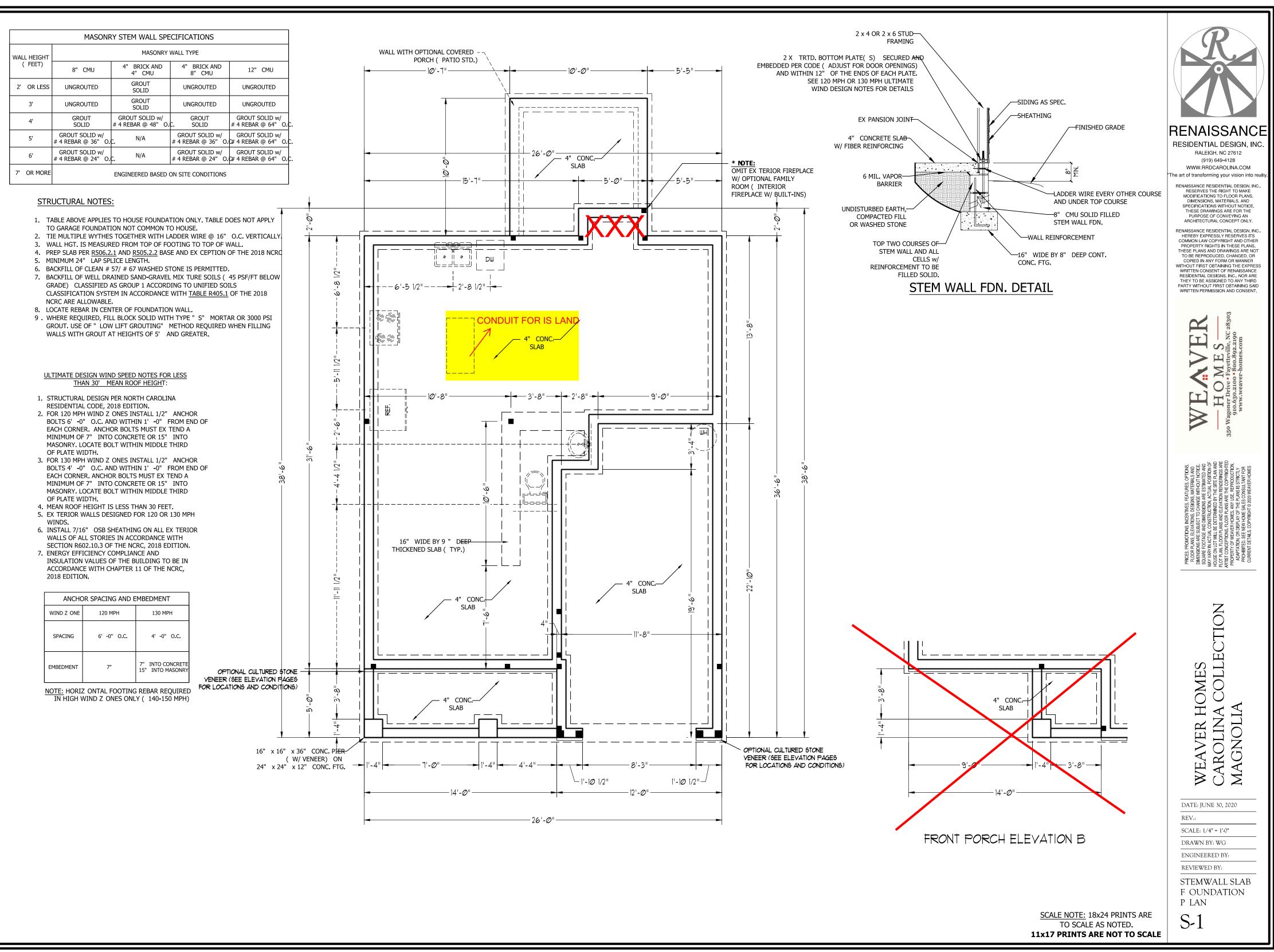
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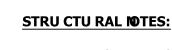
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1. ALL FRAMING LUMBER TO BE SPF # 2 ( UNO) . ALL TREATED LUMBER TO BE SYP # 2 ( UNO.)

2. ALL LOAD BEARING HEADERS TO BE (2) 2 x 6 (UNO).

- INSTALL AN EX TRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS
   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.
- 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.)
- 7. 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.

#### **B RACE WALL PANEL NOTES:**

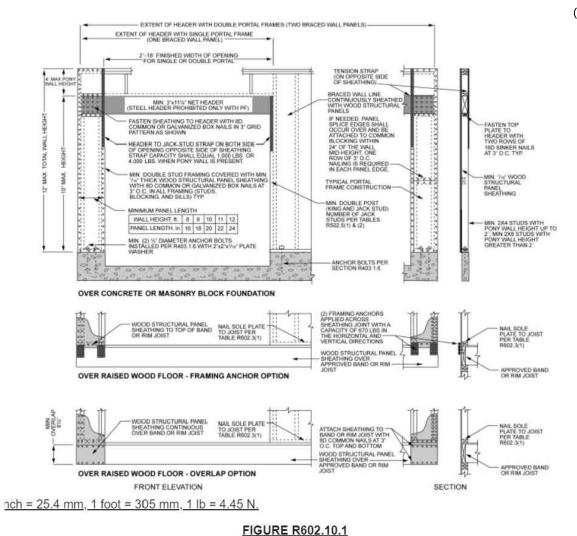
**EX TERIOR WALLS:** ALL EX TERIOR WALLS TO BE SHEALTHED WITH CS-WSP OR CS-SFB IN ACCORDANCE WITH SECTION R602.10.3 UNLESS NOTED OTHERWISE.

REQUIREDLENG THOF B RACIN: 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.

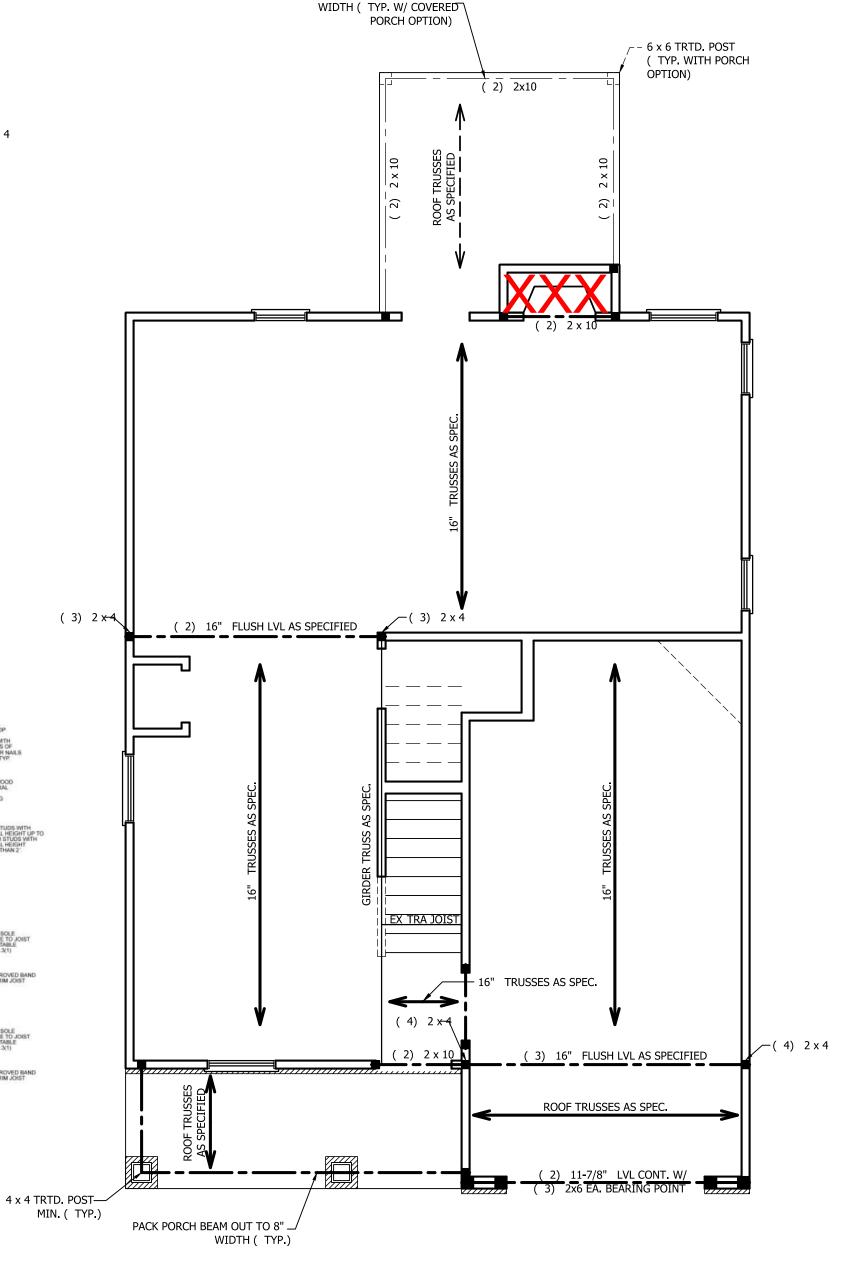
**G Y PSU M**ALL INTERIOR SIDES OF EX TERIOR WALLS AND BOTH SIDES OF INTERIOR WALLS TO HAVE 1/2" GYPSUM INSTALLED. WHEN NOT USING METHOD GB GYPSUM TO BE FASTENED PER TABLE R702.3.5. METHOD GB TO BE FASTENED PER TABLE R602.10.1.

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

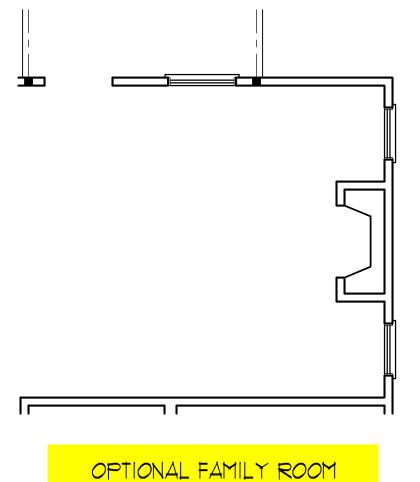
**METHODS:** PER TABLE R602.10.1



METHOD PF—PORTAL FRAME CONSTRUCTION

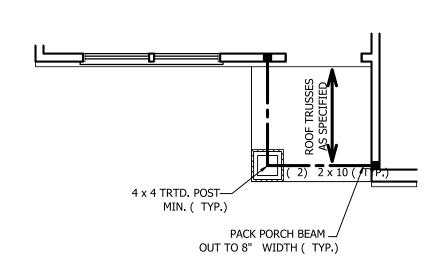


PACK PORCH BEAM OUT TO 8"



WITH ALTERNATE FIREPLACE

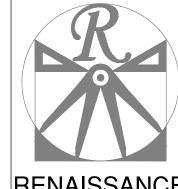
LOCATION AND BUILT-INS



FRONT PORCH AND DINING ROOM WINDOW ELEVATION B

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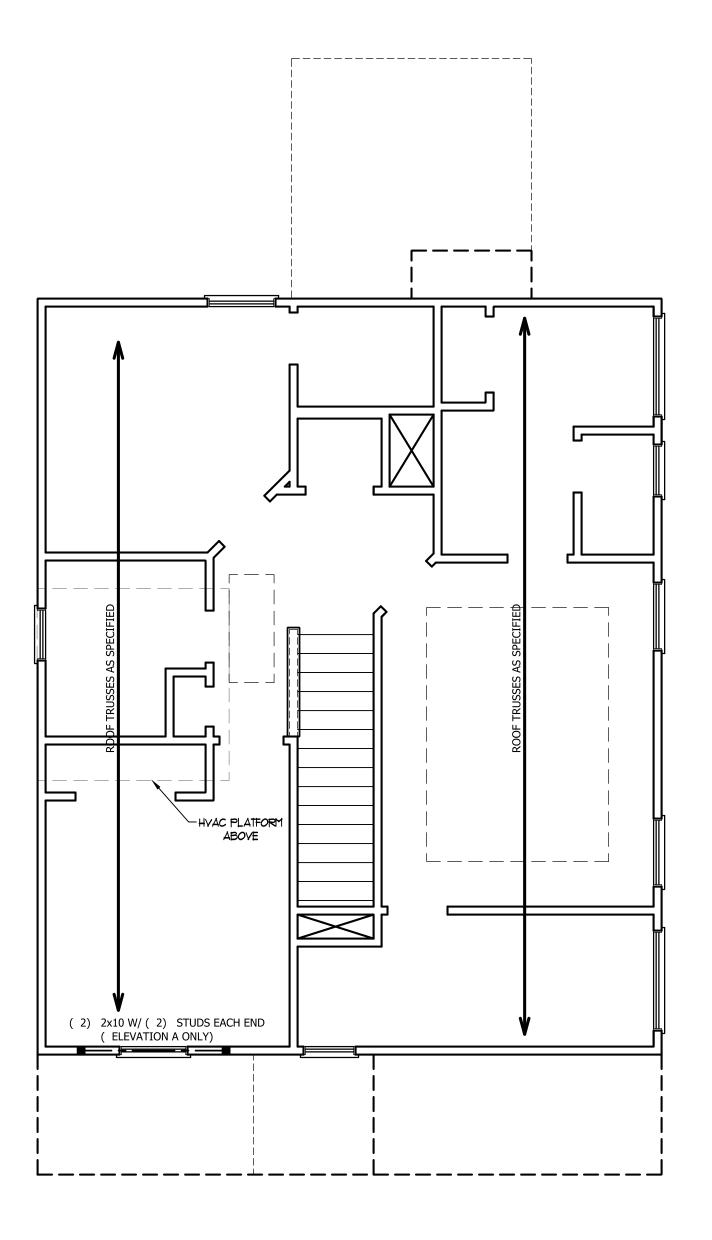


TABLE R602.7.5
MINIMUM NUMBER OF FULL HEIGHT STUDS
AT EACH END OF HEADERS IN EX TERIOR WALLS

	AT LACIT LIND OF TILADLIS IN LATERIOR WALL		
	HEADER SPAN ( FEET)	MAX IMUM STUD SPACING ( INCHES ( PER TABLE R602.3( 5)	
		16	24
	UP TO 3'	1	1
	4'	2	1
	8'	3	2
	12'	5	3
	16'	6	4
	ı	ı	ı

#### STRUCTURAL NOTES:

- 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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ENGINEERED BY:

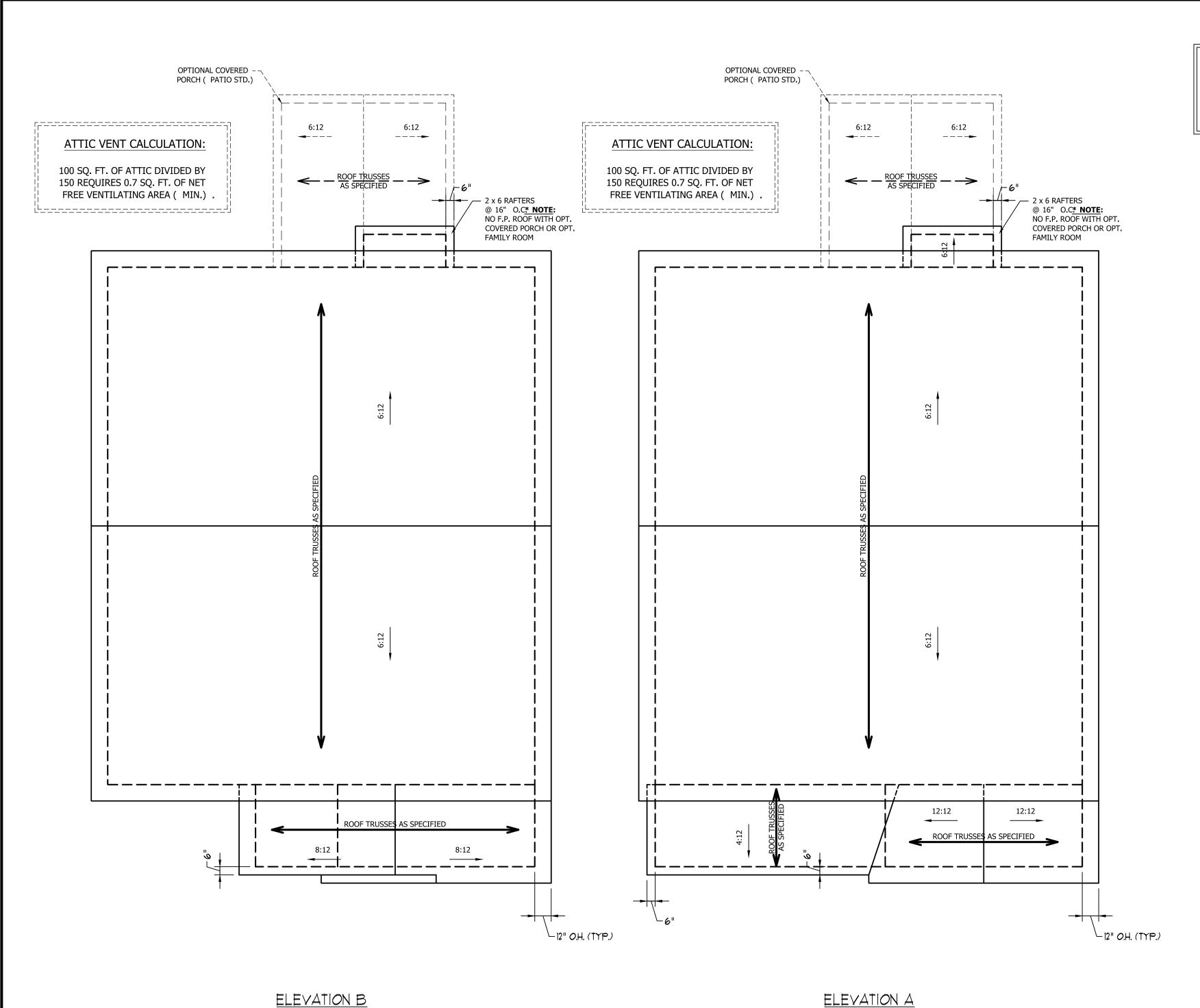
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11x17 PRINTS ARE NOT TO SCALE

S-3



ATTIC VENT CALCULATION:

1077 SQ. FT. OF ATTIC DIVIDED BY 150 REQUIRES 7.2 SQ. FT. OF NET FREE VENTILATING AREA (MIN.).

#### STRUCTURAL NOTES:

- ALL FRAMING LUMBER TO BE # 2 SPF ( UNO) .
   HIP SPLICES ARE TO BE SPACED A MIN. OF 8' -0" .
   FASTEN MEMBERS WITH THREE ROWS OF 12d
   NAILS @ 16" O.C. ( TYP.)
- 3. STICK FRAME OVER-FRAMED ROOF SECTIONS W/  $2\times8$  RIDGES,  $2\times6$  RAFTERS @ 16" O.C. AND FLAT  $2\times10$  VALLEYS OR USE VALLEY TRUSSES.
- 4. FASTEN FLAT VALLEYS TO RAFTERS OR 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.
- 5. REFER TO SECTION R802.11 OF THE 2018 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES.



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WEAVER HOMES SAROLINA COLLECTIO AAGNOLIA

DATE: JUNE 30, 2020

REV.:

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

DRAWN BY: WG

ENGINEERED BY:

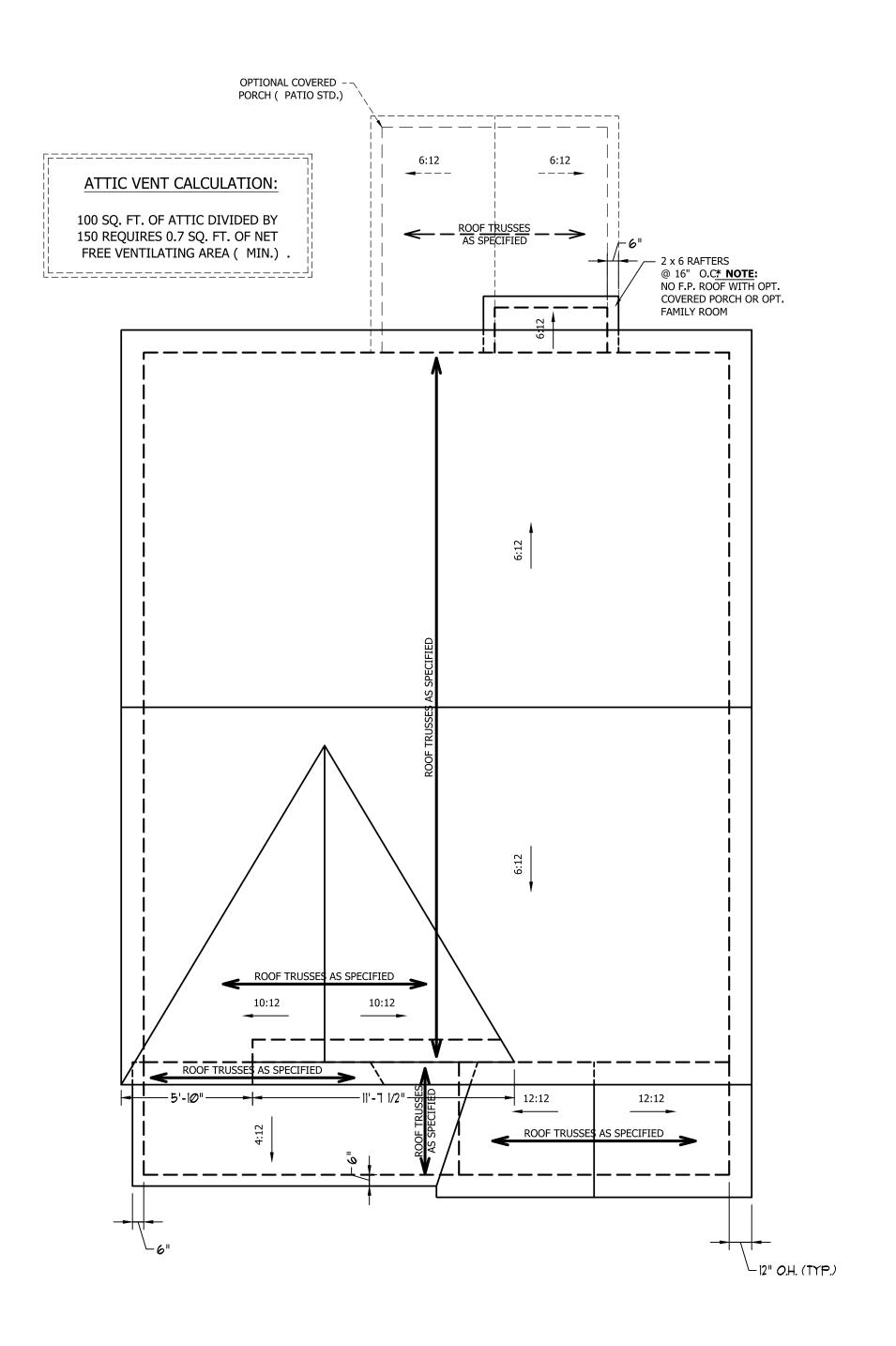
REVIEWED BY:

ROOF P LAN ELEVATIONS A & B

S-3

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

11x17 PRINTS ARE NOT TO SCALE



ELEVATION C

#### ATTIC VENT CALCULATION:

1040 SQ. FT. OF ATTIC DIVIDED BY 150 REQUIRES 6.9 SQ. FT. OF NET FREE VENTILATING AREA (MIN.).

#### STRUCTURAL NOTES:

- ALL FRAMING LUMBER TO BE # 2 SPF ( UNO) .
   HIP SPLICES ARE TO BE SPACED A MIN. OF 8' -0" .
   FASTEN MEMBERS WITH THREE ROWS OF 12d
   NAILS @ 16" O.C. ( TYP.)
- 3. STICK FRAME OVER-FRAMED ROOF SECTIONS W/  $2 \times 8$  RIDGES,  $2 \times 6$  RAFTERS @ 16" O.C. AND FLAT  $2 \times 10$  VALLEYS OR USE VALLEY TRUSSES.
- 4. FASTEN FLAT VALLEYS TO RAFTERS OR TRUSSES WITH SIMPSON H2.5A HURRICANE TIES @ 32"
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WEAVER HOMES CAROLINA COLLECTIC MAGNOLIA

DATE: JUNE 30, 2020

REV.:

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

DRAWN BY: WG

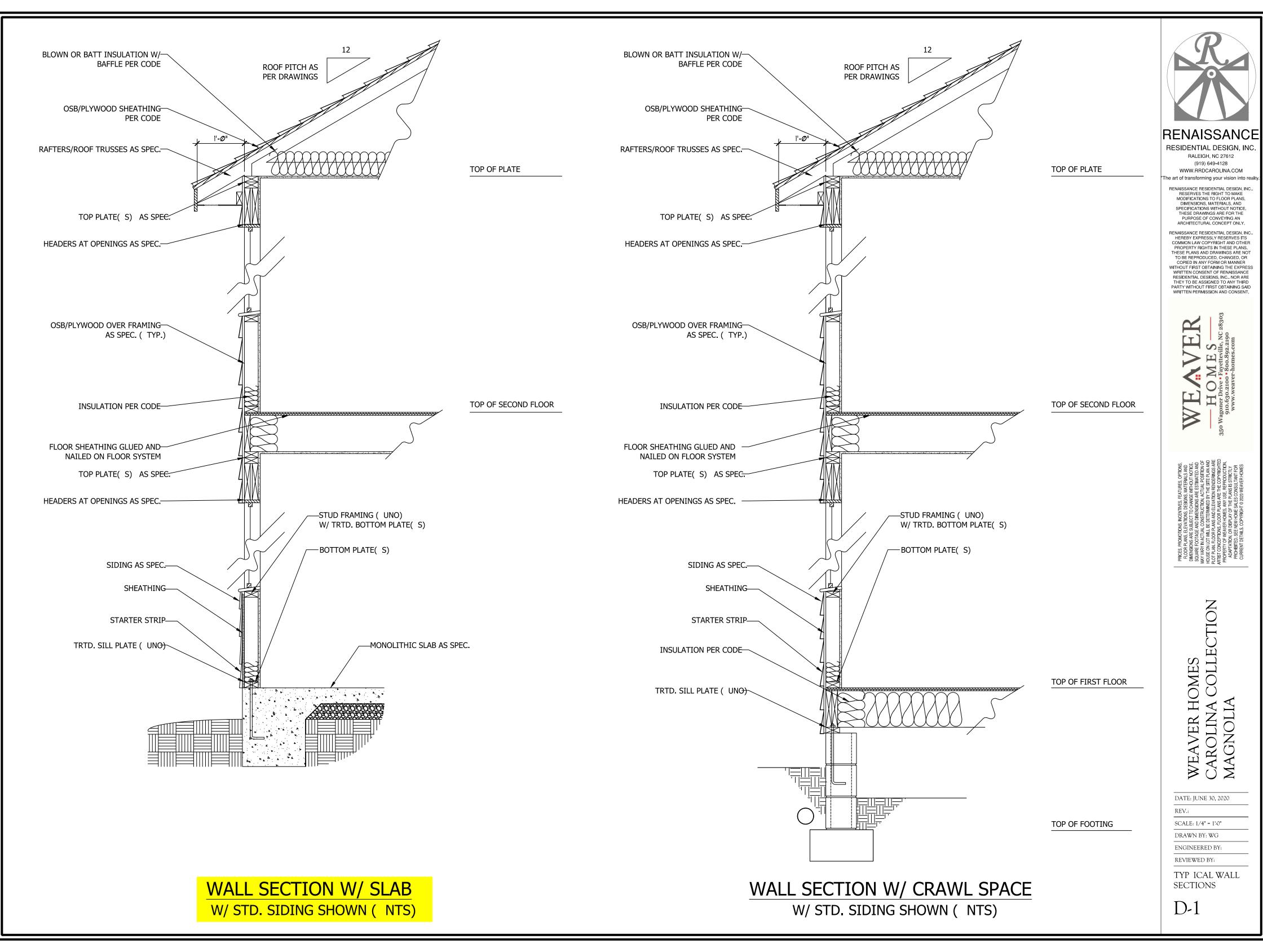
REVIEWED BY:

ENGINEERED BY:

ROOF P LAN ELEVATION - C

S-4

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