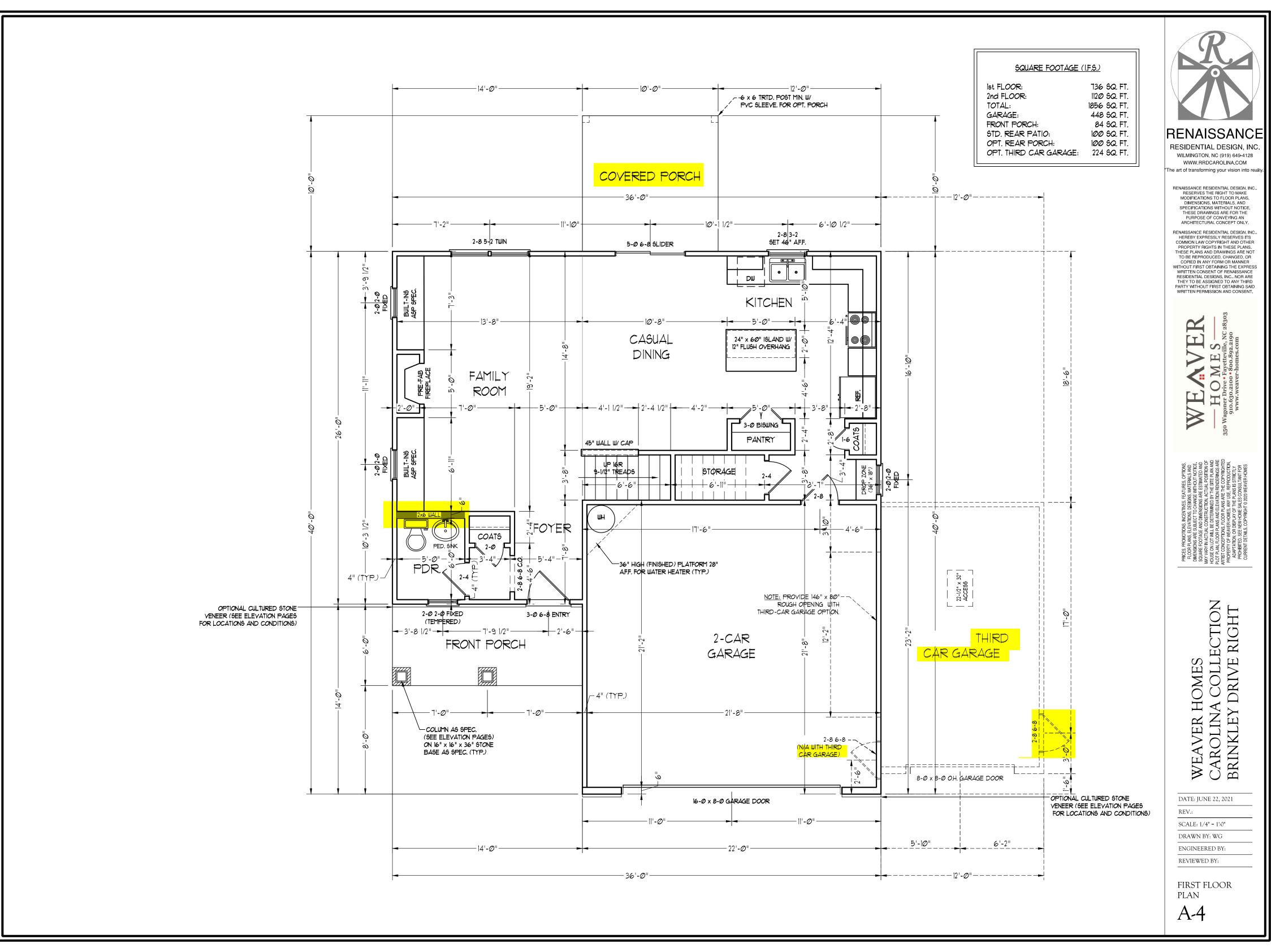
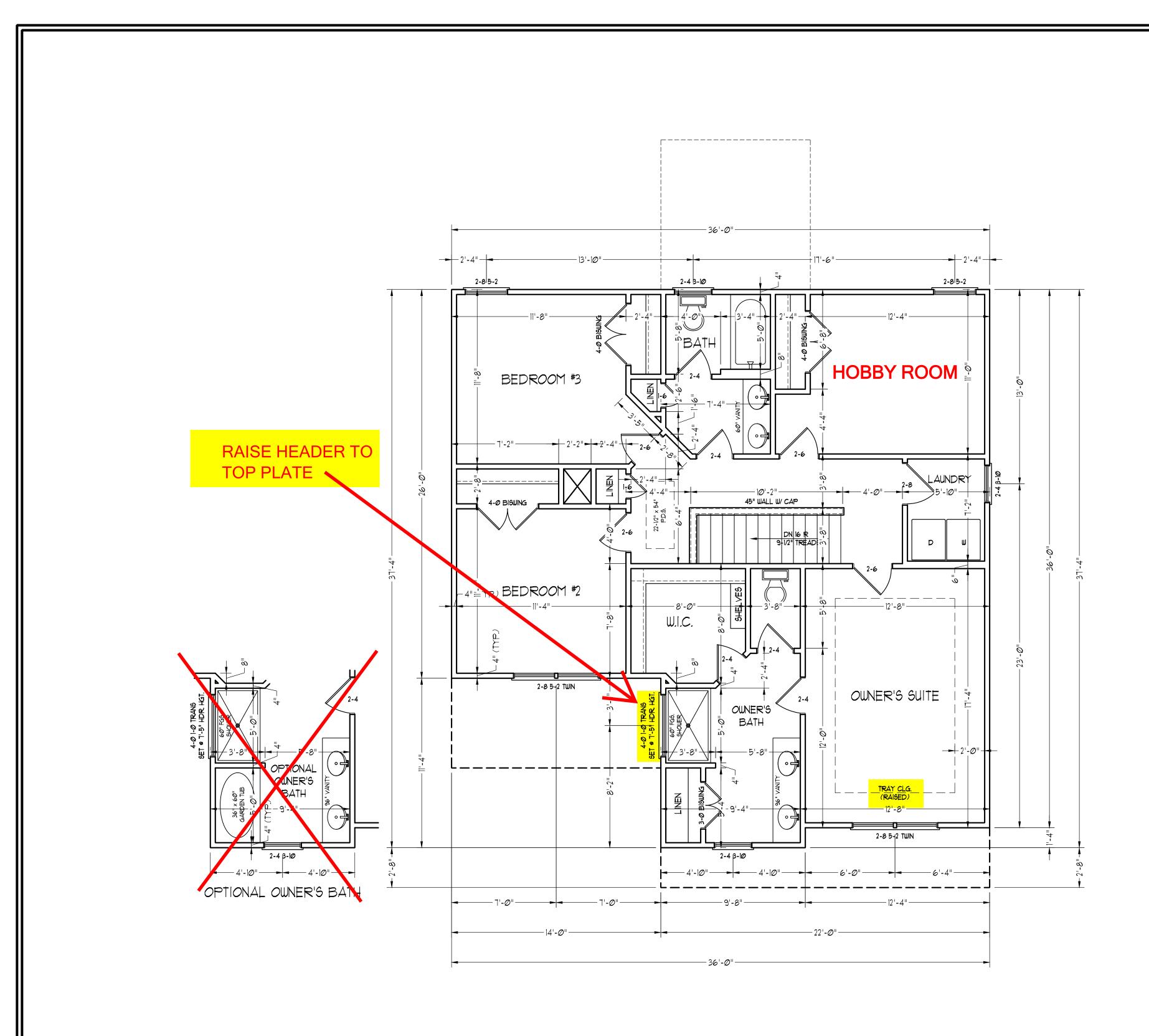


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## WEAVER HOMES CAROLINA COLLECTION BRINKLEY DRIVE RIGHT

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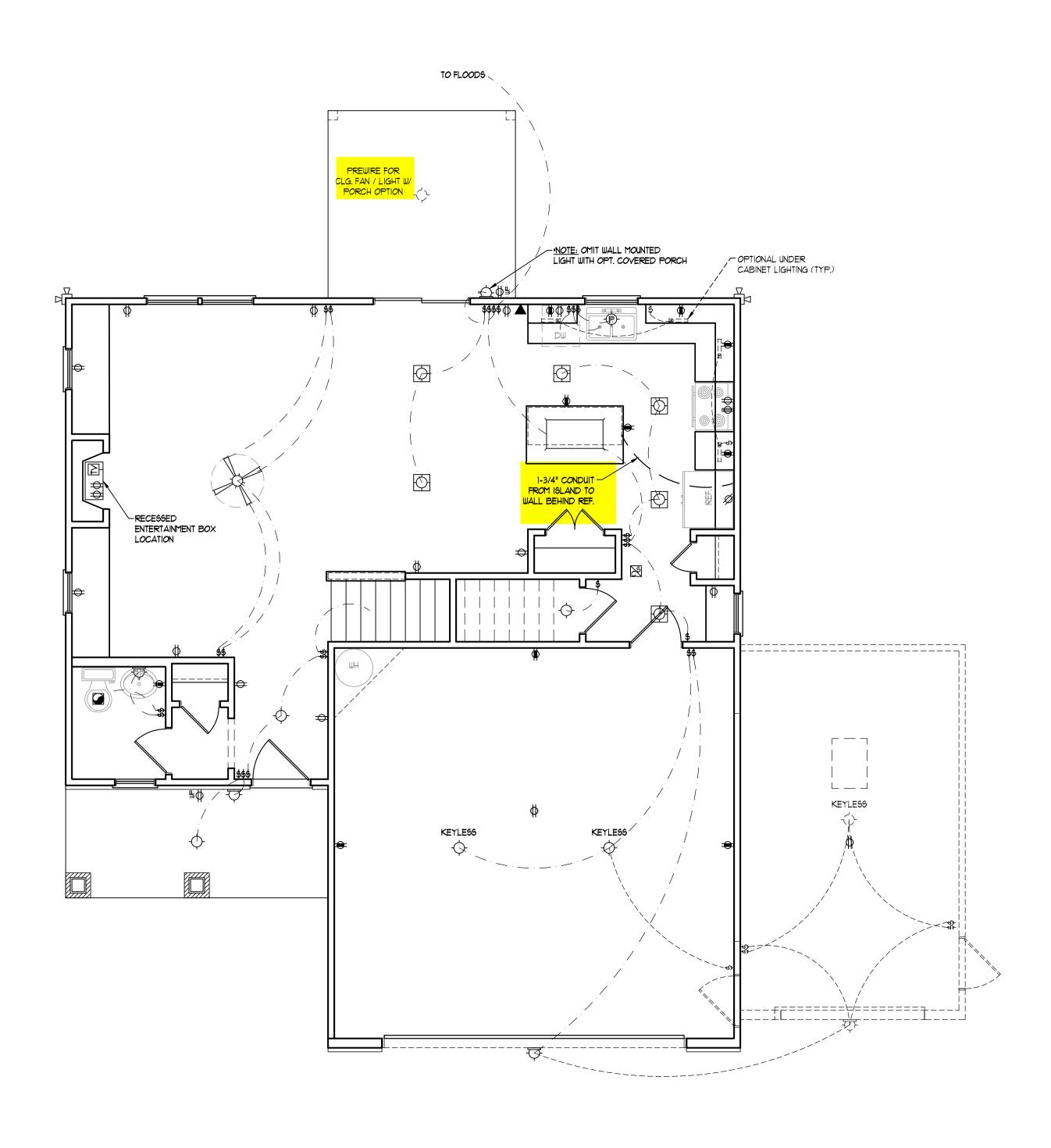
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REVIEWED BY:

SECOND FLOOR PLAN

A-5

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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 Y OUTLET → IIØ Y GFI OUTLET = 110 V SWITCHED OUTLET BB - IIØ V BASEBOARD OUTLET 4-PLEX COUNTER OR FLOOR MOUNTED COUNTER OR FLOOR MOUNTED 110/ GF1 ₩EATHERPROOF **⇒** 220 ∨ OUTLET 10 V 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 undercabinet light FLOOD LIGHT \$ SWITCH \$D DIMMER SWITCH ▲ TELEPHONE △ DATA TELEPHONE AND DATA TV- TV CONNECTION CD- CONDUIT FOR COMPONENT WIRING SP SPEAKER 110 V SMOKE/ CM DETECTOR SD 110 Y SMOKE DETECTOR EXHAUST FAN LOW VOLTAGE PANEL ALARM PANEL





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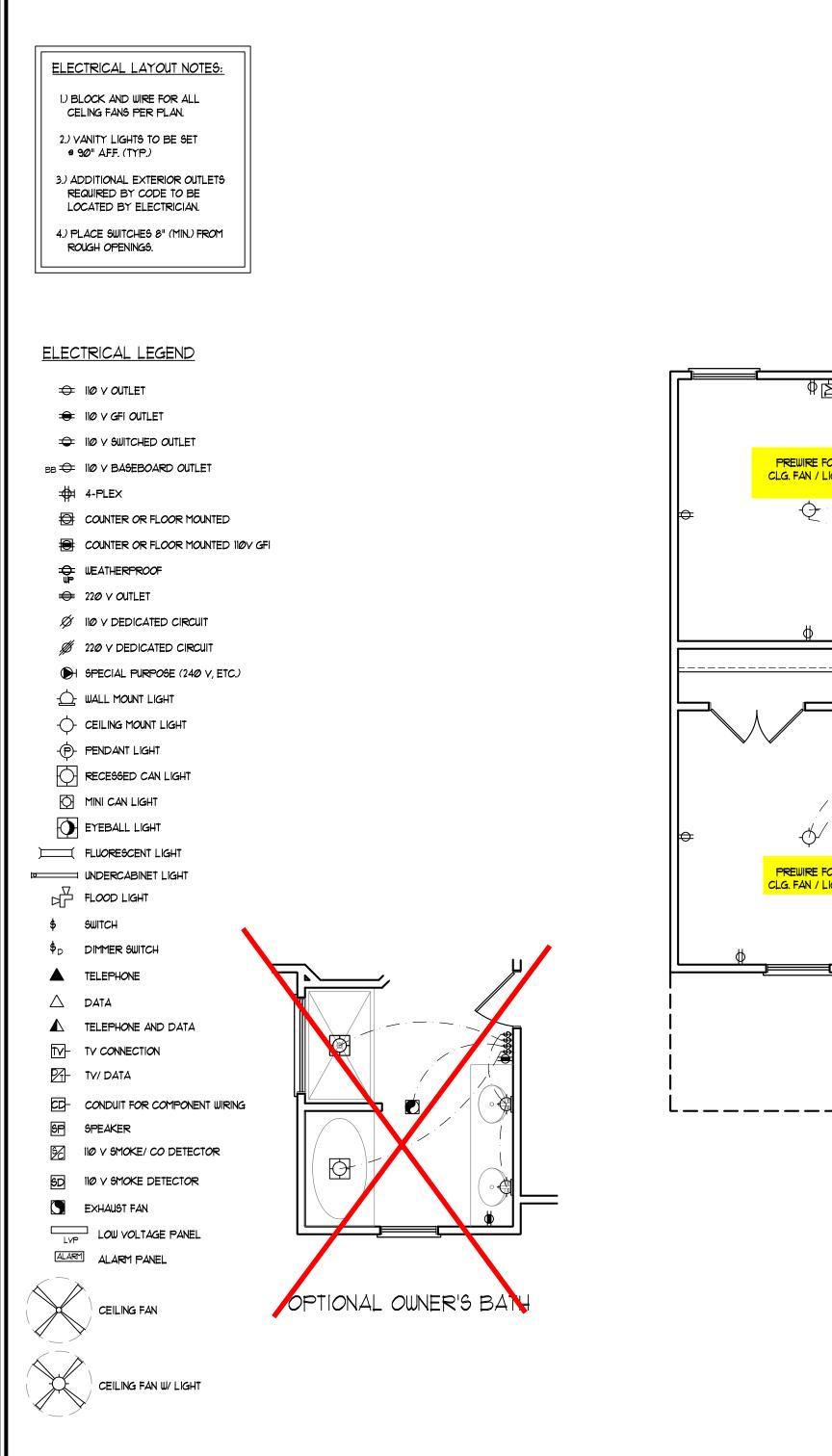
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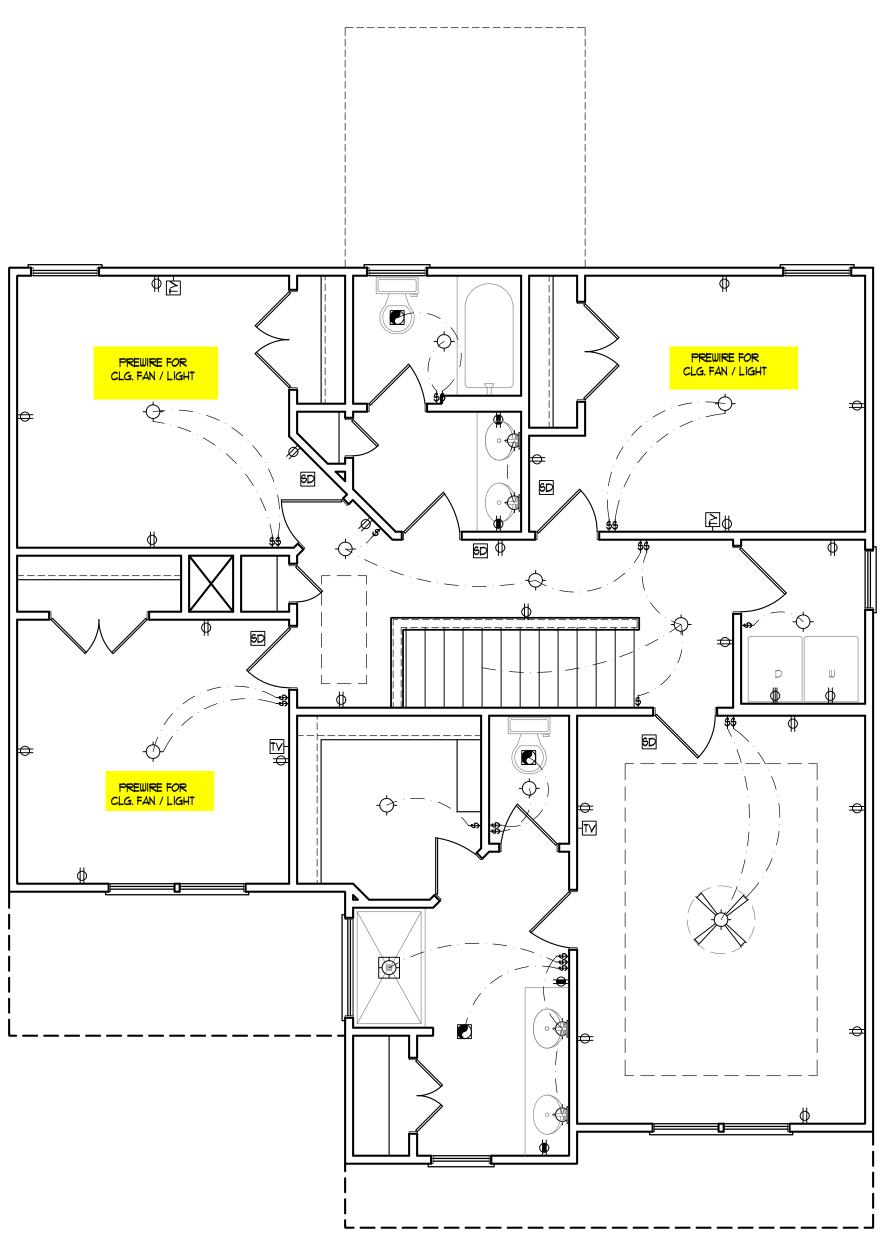
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FIRST FLOOR ELECTRICAL PLAN

E-1







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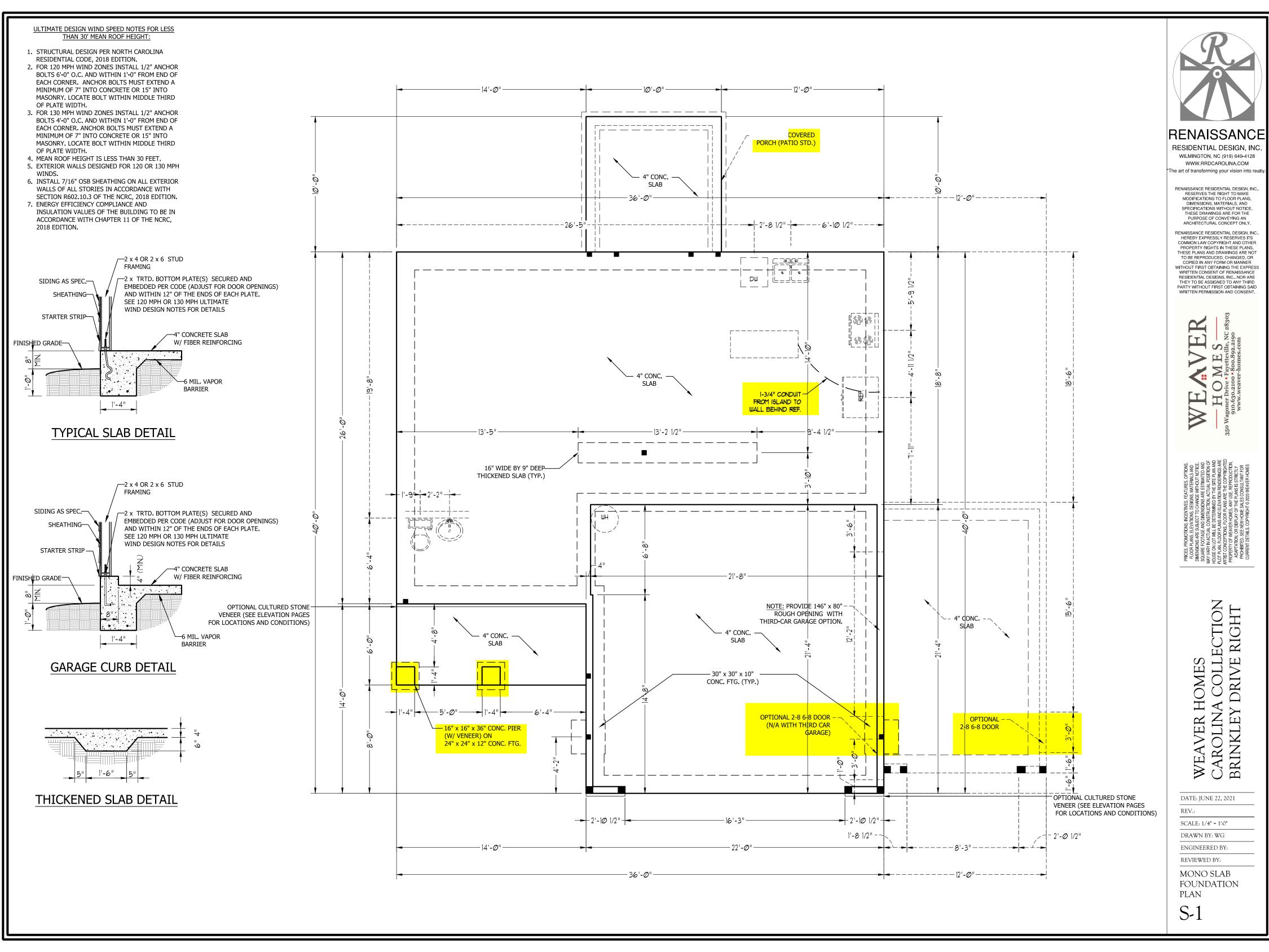
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E-2

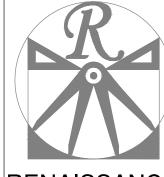
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#### STRUCTURAL NOTES: 1. ALL FRAMING LUMBER TO BE #2 SPF (UNO). ALL TREATED LUMBER TO BE #2 SYP (UNO.) FOUNDATION VENTILATION CALCULATION 2. INSTALL AN EXTRA OR DOUBLE JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS. 778 SQ. FT. OF CRAWL SPACE DIVIDED BY 3. SQUARES REPRESENT POINT LOADS WHICH REQUIRE SOLID 1500 EQUALS 0.5 SQ. FT. OF NET FREE AREA BLOCKING TO GIRDER OR FOUNDATION. REQUIRED. INSTALL 6 MIL POLY TO COVER 4. SHADED PIERS TO BE FILLED SOLID. ENTIRE CRAWL SPACE. LOCATE VENTS 5. INSTALL LADDER WIRE @ 16" O.C. TO SECURE MULTIPLE WITHIN 3'-0" OF EACH CORNER OF THE WYTHE FOUNDATION WALLS TOGETHER. BUILDING TO PROVIDE CROSS-VENTILATION. OPTIONAL COVERED PORCH (PATIO STD.) ULTIMATE DESIGN WIND SPEED NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT: 4" CONC. -1. STRUCTURAL DESIGN PER NORTH CAROLINA SLAB RESIDENTIAL CODE, 2018 EDITION. 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 MINIMUM OF 7" INTO CONCRETE OR 15" INTO ---12'**-**Ø"------MASONRY. LOCATE BOLT WITHIN MIDDLE THIRD OF PLATE WIDTH. 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 MINIMUM OF 7" INTO CONCRETE OR 15" INTO MASONRY. LOCATE BOLT WITHIN MIDDLE THIRD OF PLATE WIDTH. 4. MEAN ROOF HEIGHT IS LESS THAN 30 FEET. 5. EXTERIOR WALLS DESIGNED FOR 120 OR 130 MPH WINDS. 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. 7. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NCRC, 8" FDN. ON 16" WIDE BY 8" DEEP CONT. -CONC. FTG. (TYP.) - 22'**-**Ø" -NOTE: PROVIDE 146" x 80" -OPTIONAL CULTURED STONE ROUGH OPENING WITH VENEER (SEE ELEVATION PAGES THIRD-CAR GARAGE OPTION. FOR LOCATIONS AND CONDITIONS) 4" CONC. 4" CONC. SLAB SLAB — 30" x 30" x 10" CONC. FTG. (TYP.) OPTIONAL 2-8 6-8 DOOR -(N/A WITH THIRD CAR GARAGE) OPTIONAL 2-8 6-8 DOOR — 16" x 16" x 36" CONC. PIER (W/ VENEER) ON 24" x 24" x 12" CONC. FTG. OPTIONAL CULTURED STONE VENEER (SEE ELEVATION PAGES FOR LOCATIONS AND CONDITIONS) 2'-10 1/2" -16'**-**3"— <del>-|</del> 2'-1Ø 1/2"-1'-8 1/2" -- 2'-Ø 1/2" - 22'**-**Ø" --14'**-**0"-<del>| - - - - - - - - - |</del>| -36'**-**0"



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CRAWL FOUNDATION PLAN

S-1

#### 5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR (2) 2 x 10 (TYP.) FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO.) 6. ALL 4 X 4 POSTS SHALL BE ANCHORED TO SLABS W/ SIMPSON ABU44 POST BASES 4 x 4 TRTD. POST -~ (OR EQUAL) AND 6 X 6 POSTS W/ ABU66 POST BASES (OR EQUAL) (UNO). ALL 4 X 4 MIN. (TYP. FOR AND 6 X 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS OPTIONAL PORCH) 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 (2) 9-1/4" LVL AS SPEC. (4) STUDS--(3) STUDS 16" TRUSSES AS SPECIFIED 16" TRUSSES AS SPECIFIED EXTRA TRUSS AS SPECIFIED 16" TRUSSES AS SPECIFIED 16" TRUSSES AS SPECIFIED 16" TRUSSES AS SPECIFIED (2) 2 x 10 (TYP.) ─4 x 4 TRTD. POST ► PACK PORCH BEAM OUT TO 8" WIDTH (TYP.) MIN. (TYP.) (2) 16" LVL AS SPEC. W/ (7) STUDS EA. BEARING POINT (2) 2 x 12 AS SPEC. W/ (3) 2x6 EA. BEARING POINT

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

**STRUCTURAL NOTES:** 

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

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SECOND FLOOR

FRAMING PLAN

S-2

#### UNLESS NOTED OTHERWISE. REQUIRED LENGTH OF BRACING:

**BRACE WALL PANEL NOTES:** 

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.

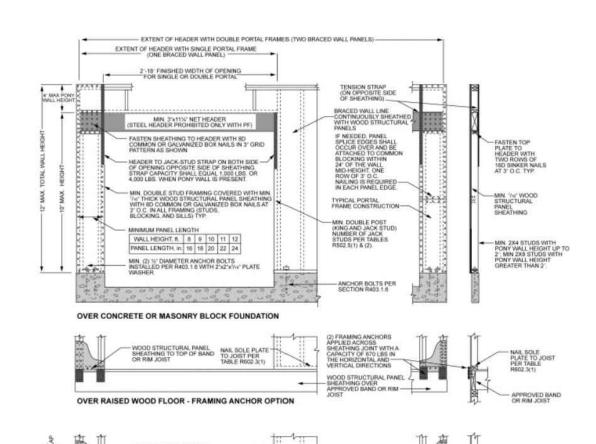
**EXTERIOR WALLS:** ALL EXTERIOR WALLS TO BE SHEALTHED WITH

CS-WSP OR CS-SFB IN ACCORDANCE WITH SECTION R602.10.3

**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



nch = 25.4 mm, 1 foot = 305 mm, 1 lb = 4.45 N.

OVER RAISED WOOD FLOOR - OVERLAP OPTION FRONT ELEVATION

FIGURE R602.10.1

METHOD PF—PORTAL FRAME CONSTRUCTION

SECTION

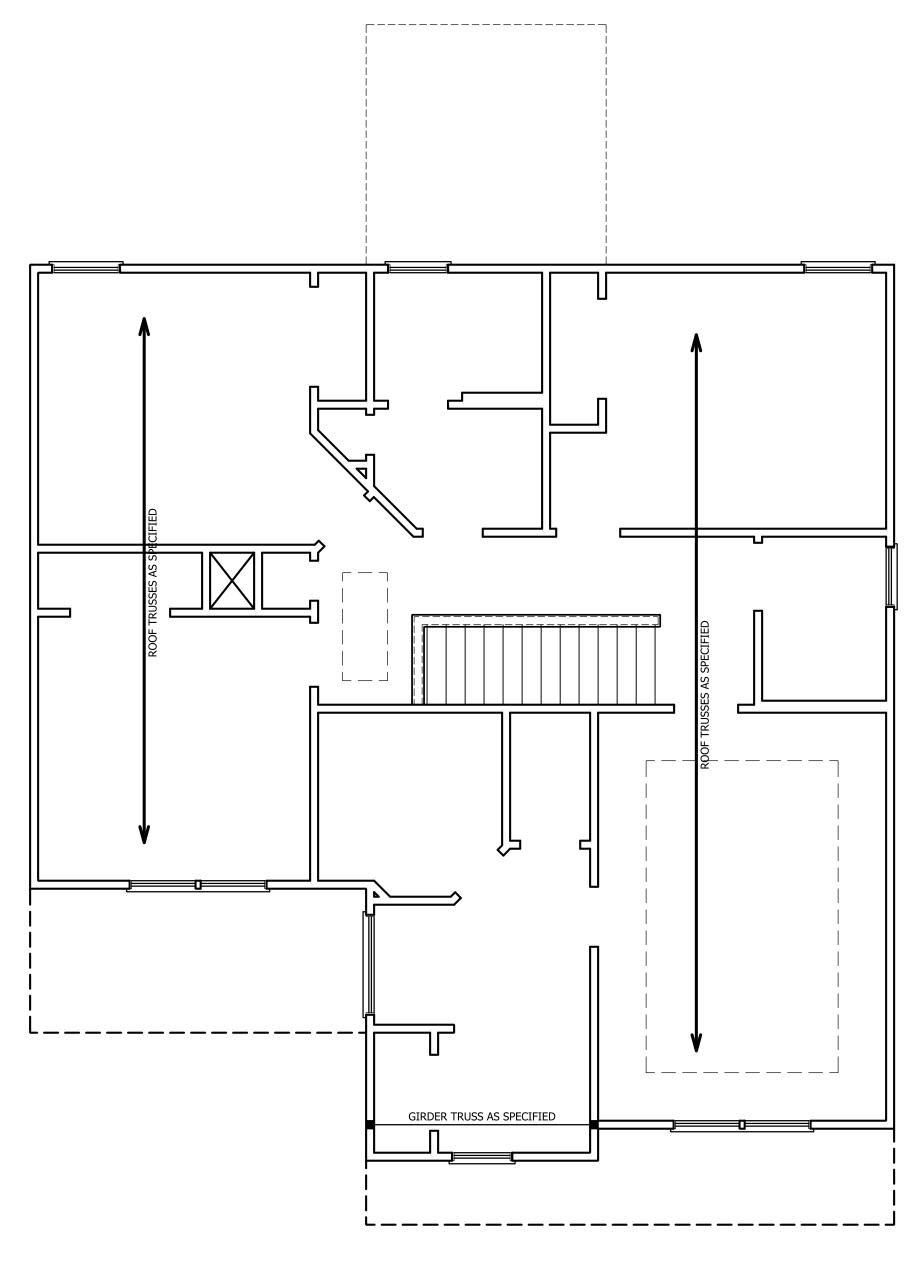


TABLE R602.7.5 MINIMUM NUMBER OF FULL HEIGHT STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS

	SPACING (INCHES) E R602.3(5)
16	24
1	1
2	1
3	2
5	3
6	4
	(PER TABL

#### **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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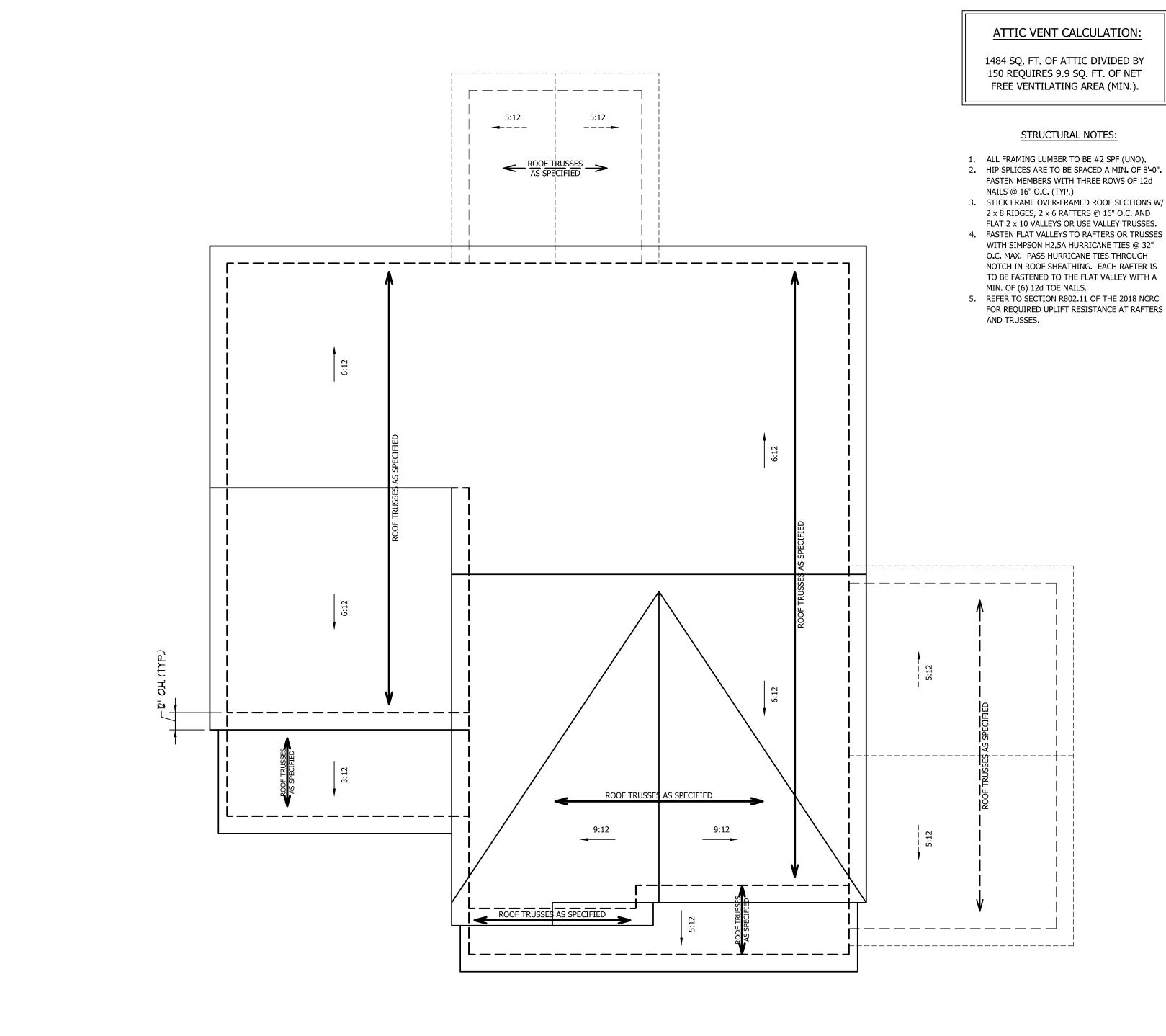
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ATTIC FLOOR FRAMING PLAN

S-3





150 REQUIRES 9.9 SQ. FT. OF NET FREE VENTILATING AREA (MIN.).

- 2. HIP SPLICES ARE TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d
- 3. STICK FRAME OVER-FRAMED ROOF SECTIONS W/ 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
- 5. REFER TO SECTION R802.11 OF THE 2018 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS



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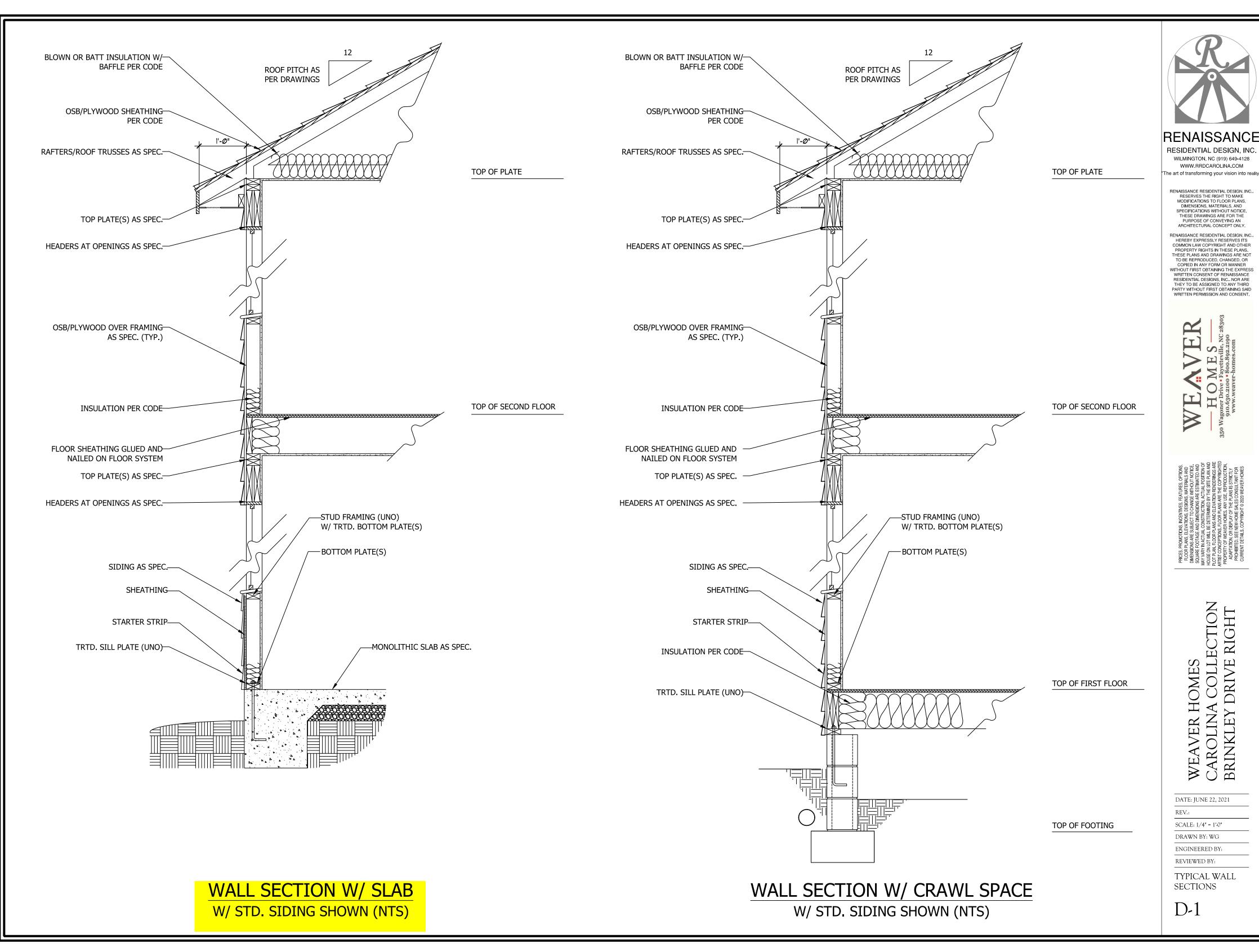
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ROOF PLAN

S-4



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