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

SIDING -

LEFT ELEVATION

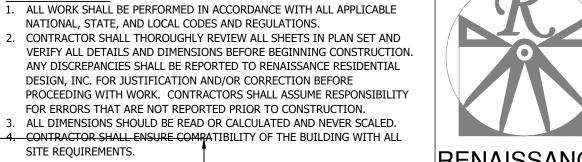
SCALE: 1/8" = 1'-0"

PORCH

## HOLLY PLACE - LOT 1

#### **GENERAL NOTES**

- 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
- 3. ALL DIMENSIONS SHOULD BE READ OR CALCULATED AND NEVER SCALED. CONTRACTOR SHALL ENSURE COMPATIBILITY OF THE BUILDING WITH ALL





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SOUTHERN TOUCH HOMES

DATE: MAY 23, 2022

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

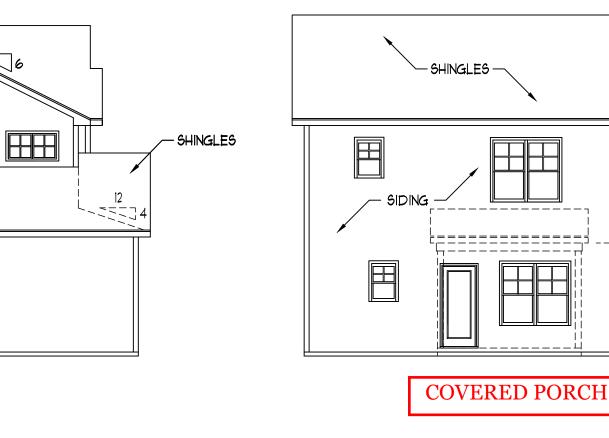
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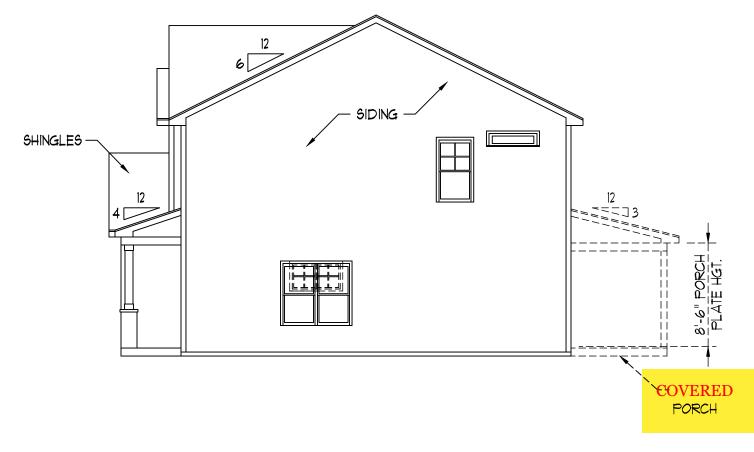
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C - ELEVATIONS

A-3

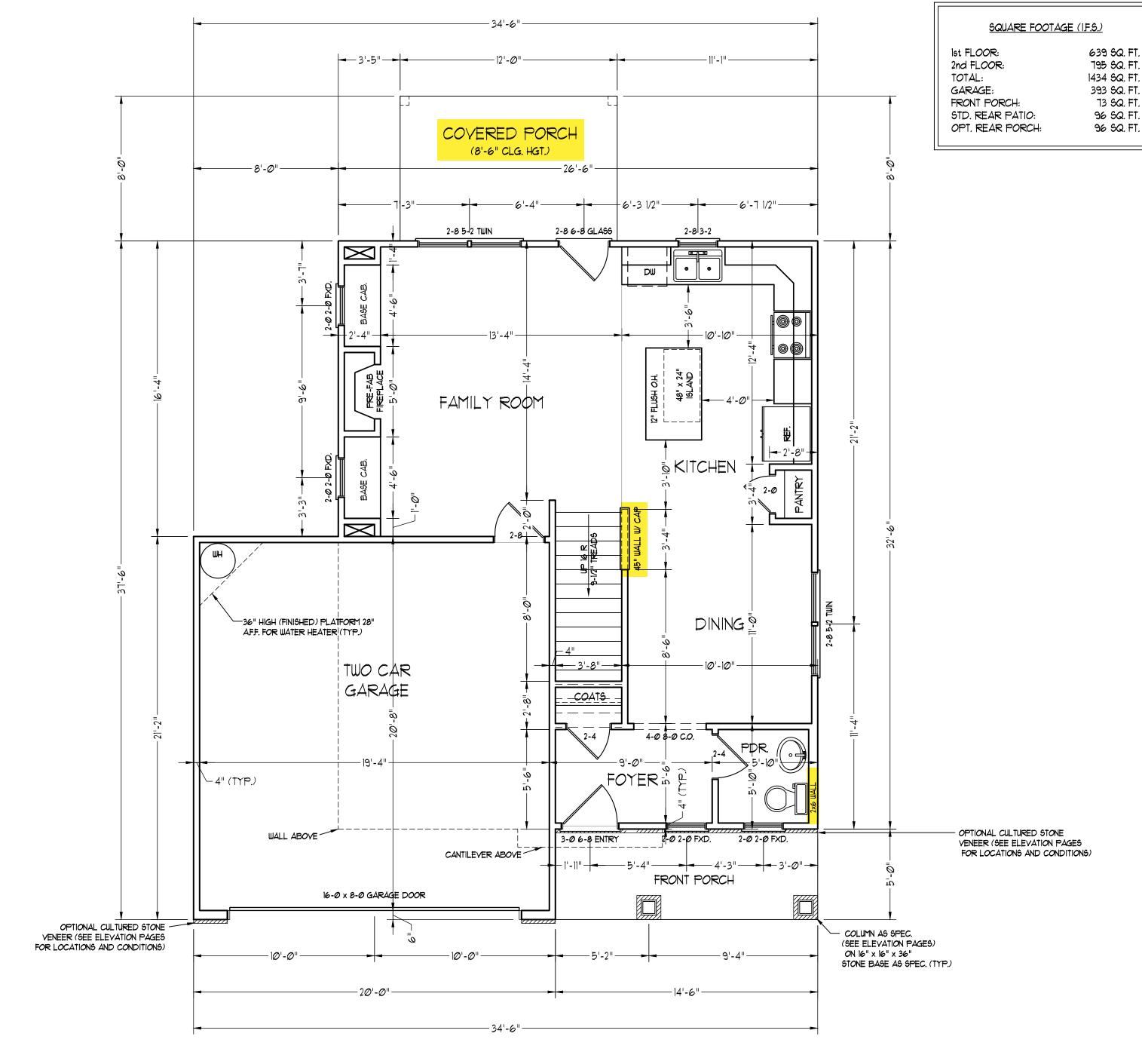






REAR ELEVATION SCALE: 1/8" = 1'-0" S'-6" PORCH PLATE HGT.

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



795 SQ. FT. 1434 SQ. FT. 393 SQ. FT. 73 SQ. FT. 96 SQ. FT.

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DATE: MAY 23, 2022

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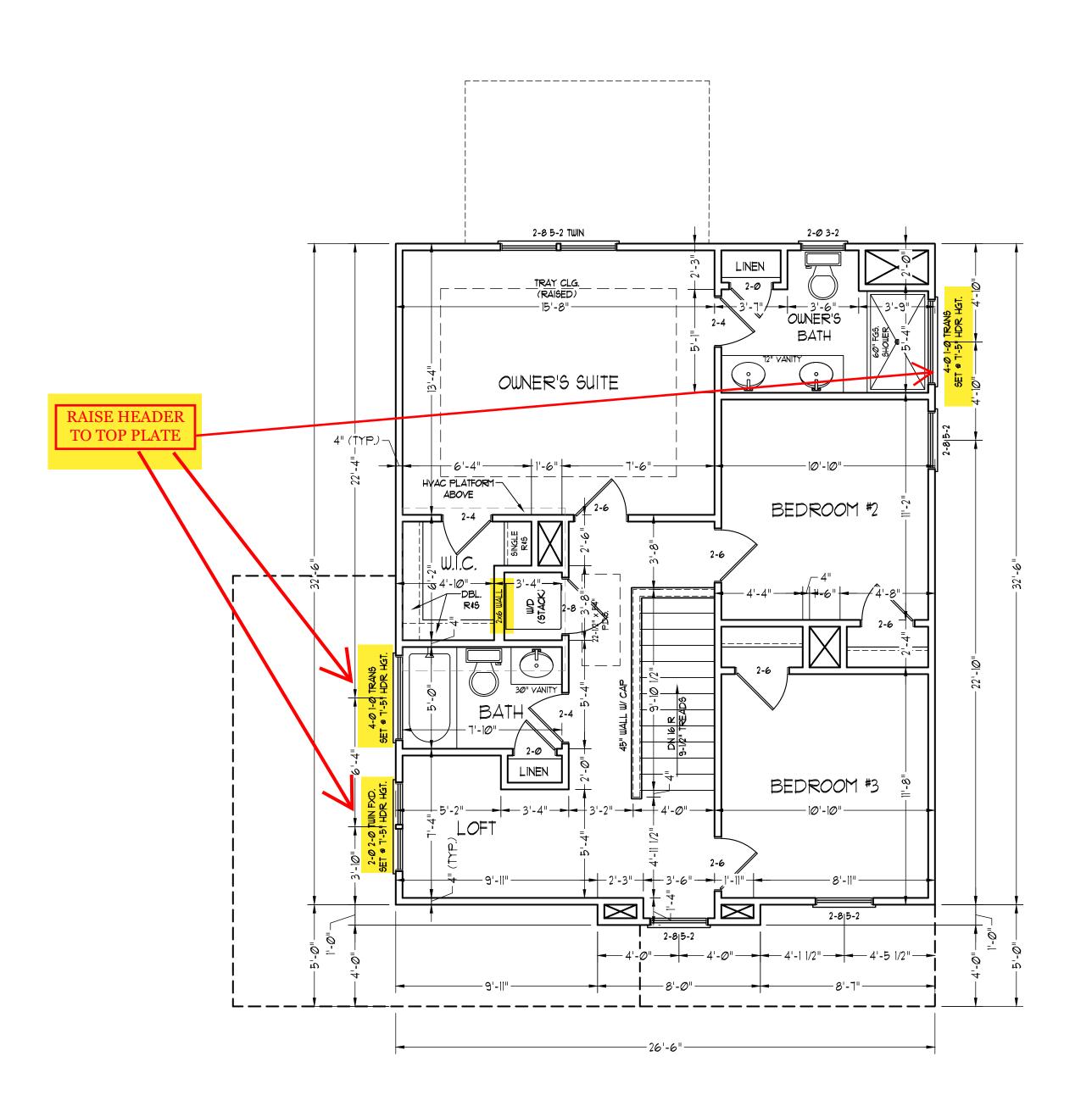
FIRST FLOOR

PLAN

A-4

SCALE NOTE: 18x24 PRINTS ARE

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





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HICKORY-II DRIVE LEFT

DATE: MAY 23, 2022

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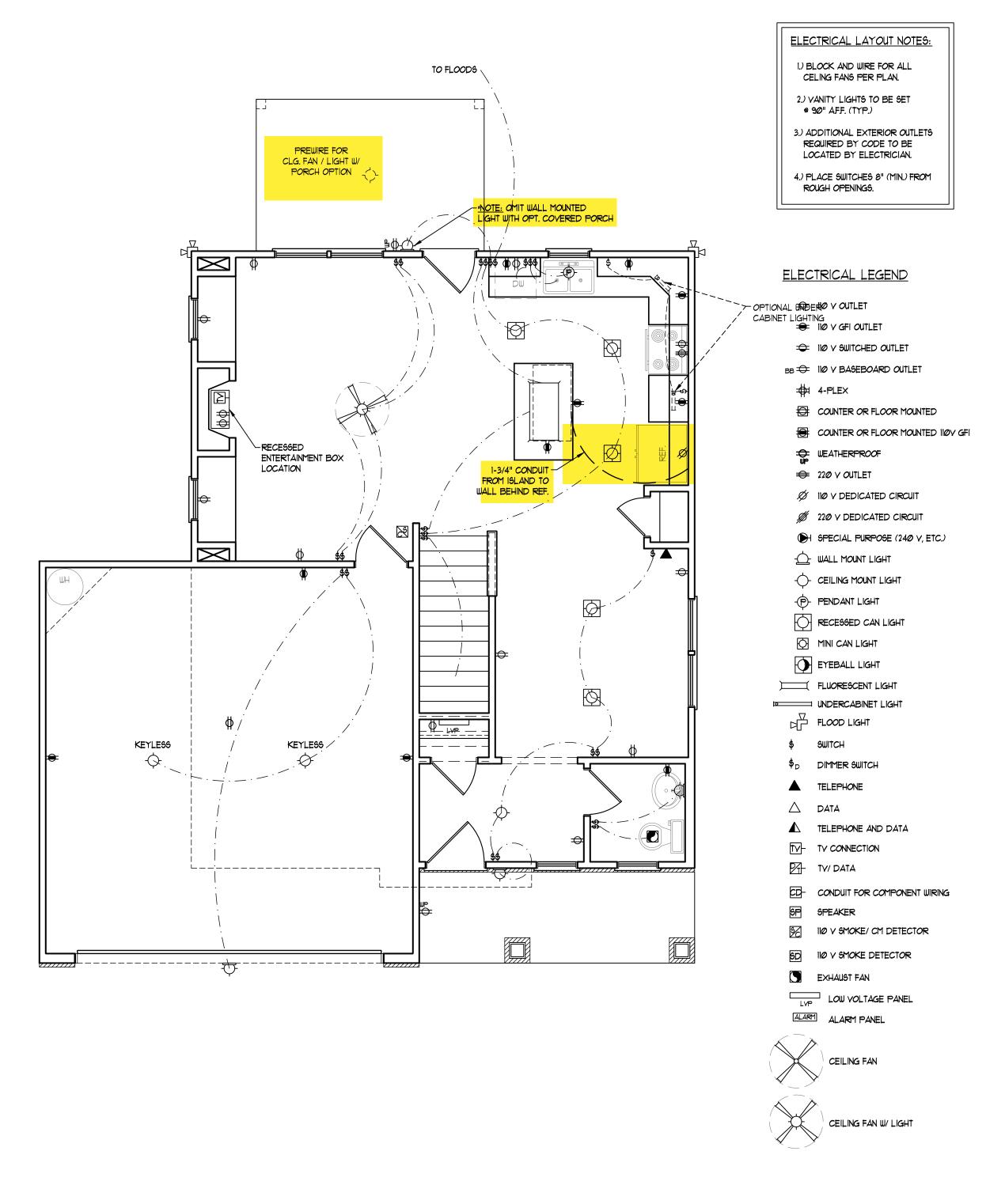
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ENGINEERED BY:

REVIEWED BY:

SECOND FLOOR PLAN

A-5

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



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DATE: MAY 23, 2022

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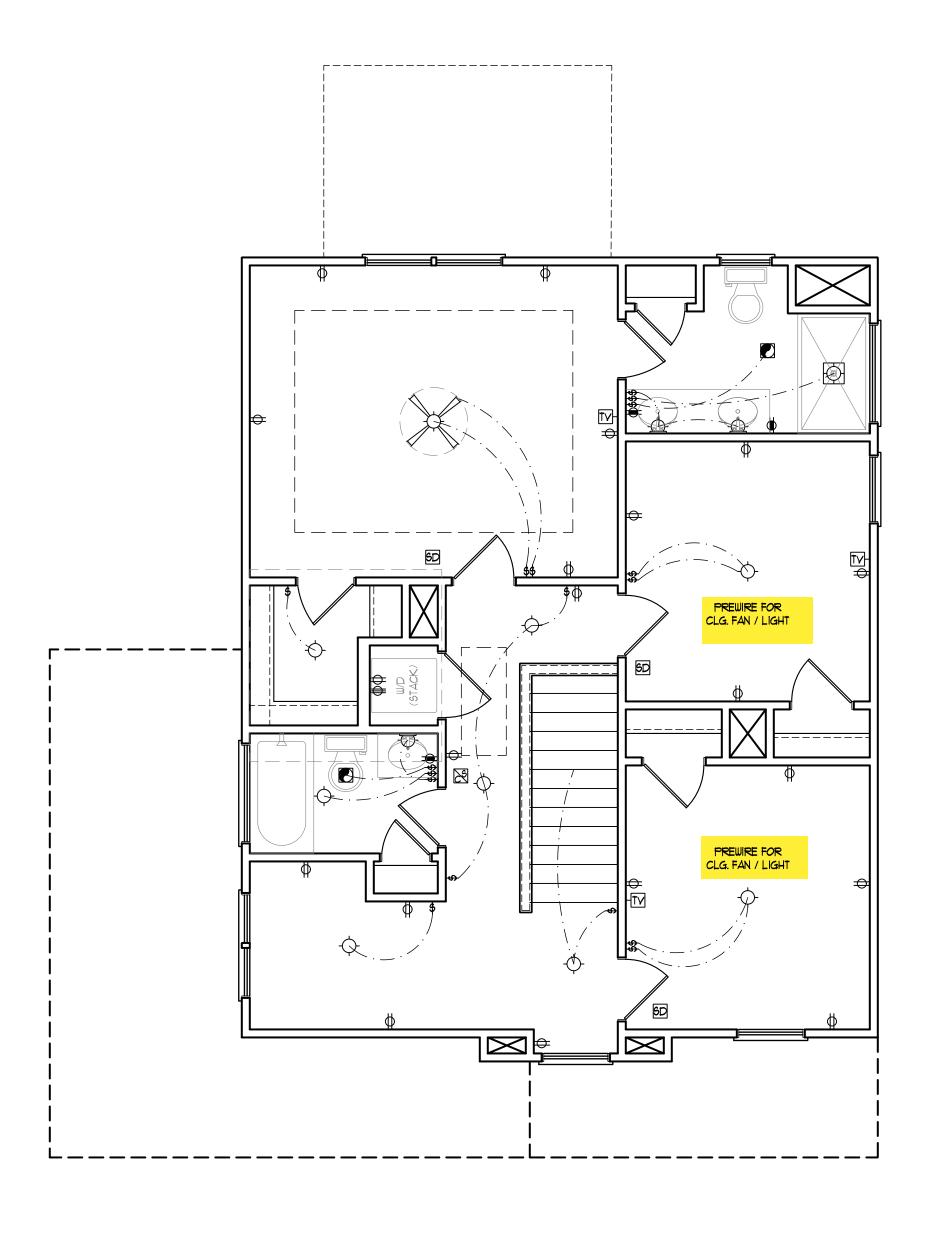
REVIEWED BY:

FIRST FLOOR ELECTRICAL PLAN

E-1

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 Y OUTLET
- ⇒ 110 ∨ GFI OUTLET
- → 110 Y SWITCHED OUTLET
- $_{\mathrm{BB}} \Leftrightarrow$  110 V BASEBOARD OUTLET
- 4-PLEX
- COUNTER OR FLOOR MOUNTED
- COUNTER OR FLOOR MOUNTED 110V GFI
- ₩EATHERPROOF
- **⇒** 22Ø ∨ OUTLET
- Ø 110 V DEDICATED CIRCUIT
- # 220 V 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

TELEPHONE AND DATA

TV- TV CONNECTION

CD- CONDUIT FOR COMPONENT WIRING

SP SPEAKER

110 Y SMOKE/ CO DETECTOR

SD 110 Y SMOKE DETECTOR

EXHAUST FAN

LOW VOLTAGE PANEL ALARM PANEL



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SOUTHERN TOUCH HOMES CAROLINA COLLECTION HICKORY:II DRIVE LEFT

DATE: MAY 23, 2022

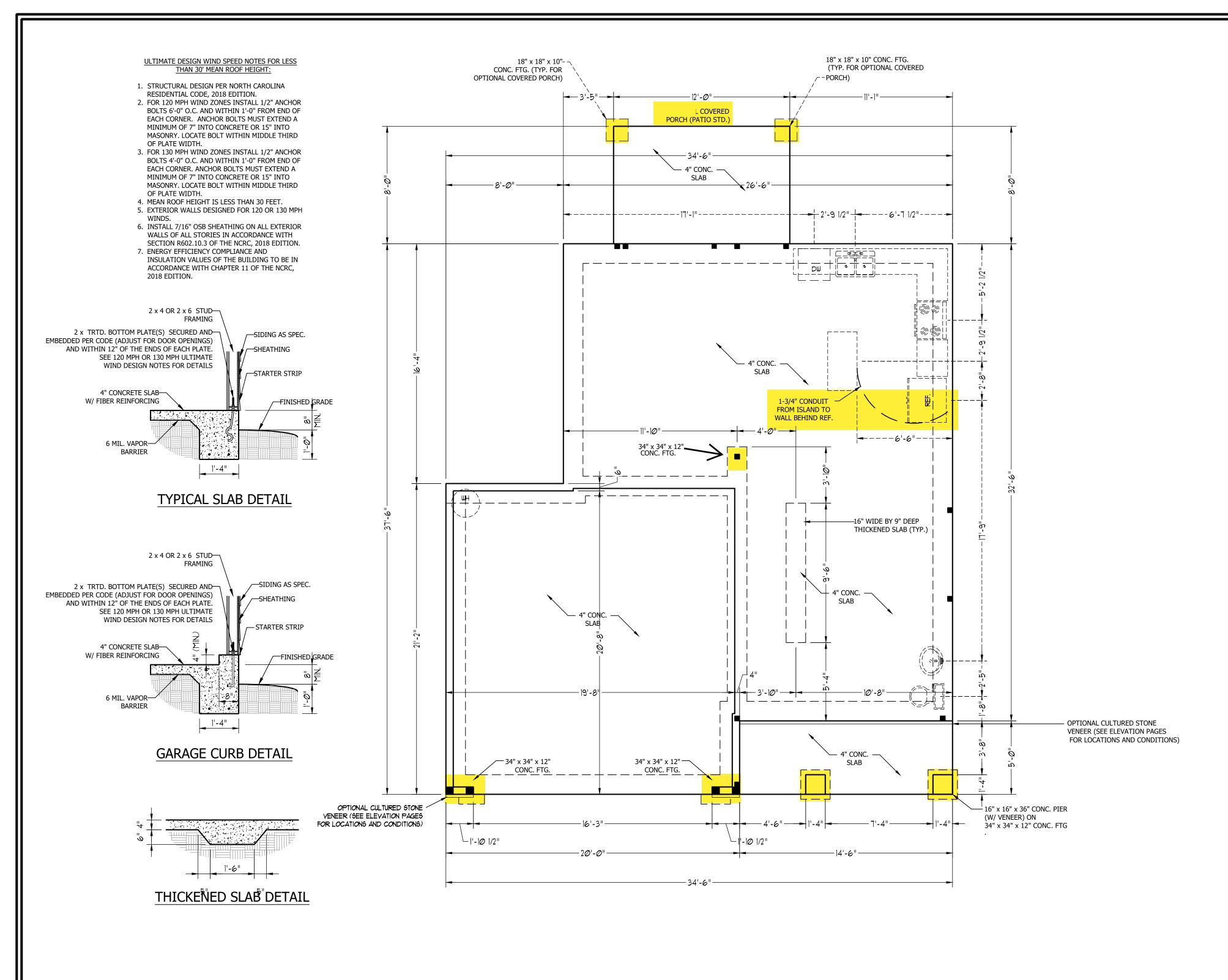
SCALE: 1/4" = 1'-0" DRAWN BY: WG

ENGINEERED BY: REVIEWED BY:

SECOND FLOOR ELCTRICAL

E-2

PLAN





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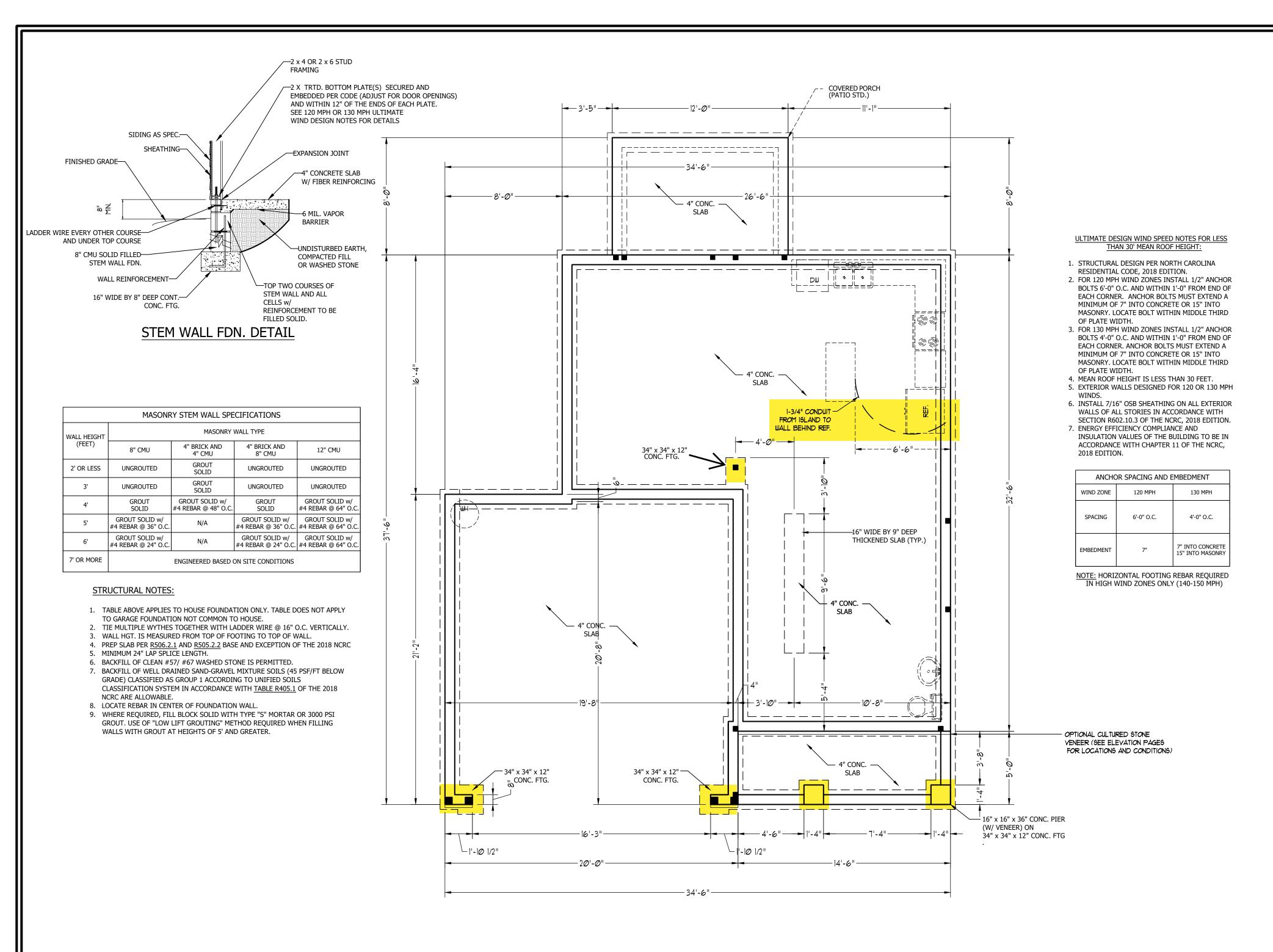
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MONO SLAB FOUNDATION PLAN

S-1

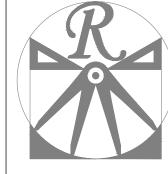
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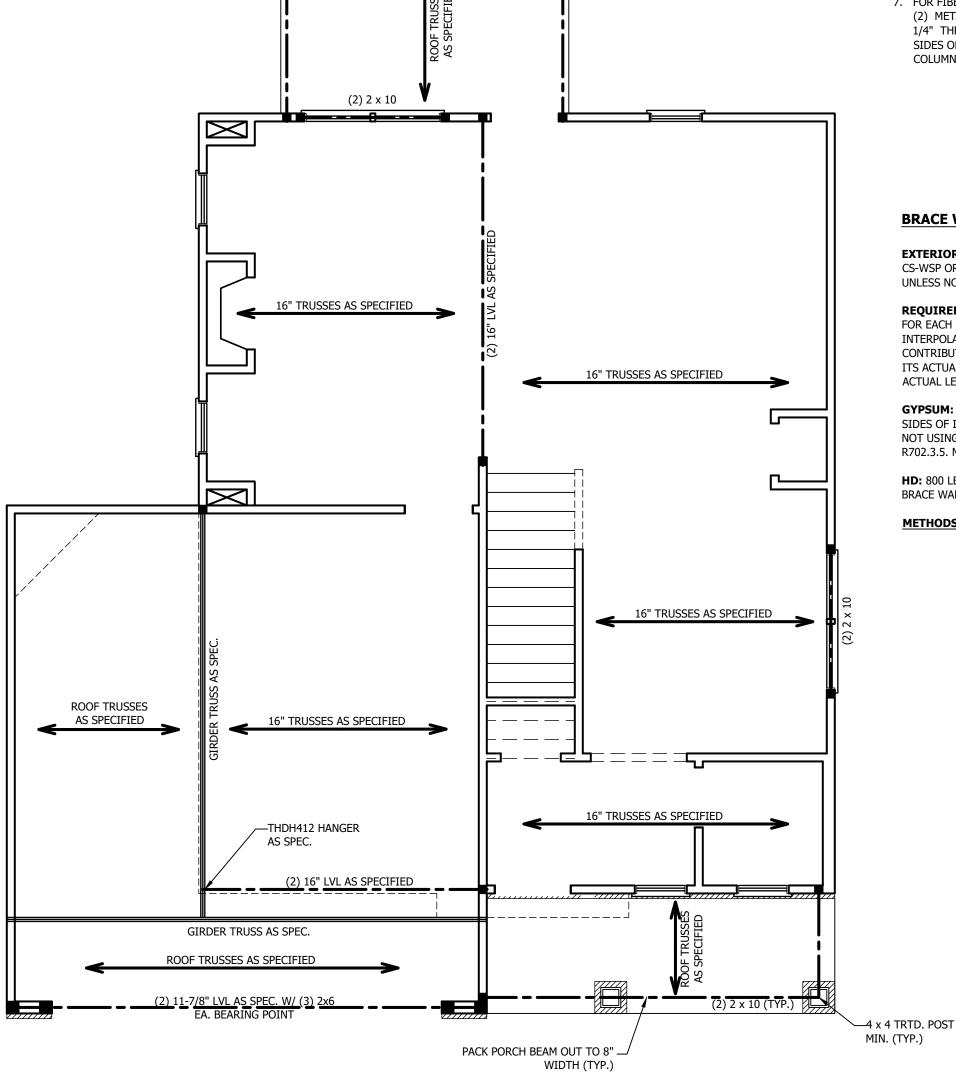
SCALE: 1/4" = 1'-0"

DRAWN BY: WG
ENGINEERED BY:

REVIEWED BY:

STEMWALL SLAB FOUNDATION PLAN

S-1



-4 x 4 TRTD. POST

MIN. (TYP.)



- 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 6 (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 REOUIREMENTS.
- 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

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DATE: MAY 23, 2022

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SECOND FLOOR FRAMING PLAN

S-2

TENSION STRAP
(ON GPPOSITE SIDE
OF SHEATHING)

BRACED WALL LINE
CONTINUOUSLY SHEATHED
WITH WOOD STRUCTURAL
PANELS

F HICK EDGRS SHALL
OCCUR OVER AND BE
ATTACHED TO COMMON
BLOCKING WITHIN
24 OF THE WALL
ATT O C. THE
NAME CORSTRUCTION
MIN DOUBLE POST
(NING AND JACK STUD)
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FIGURE R602.10.1

METHOD PF—PORTAL FRAME CONSTRUCTION

OVER CONCRETE OR MASONRY BLOCK FOUNDATION

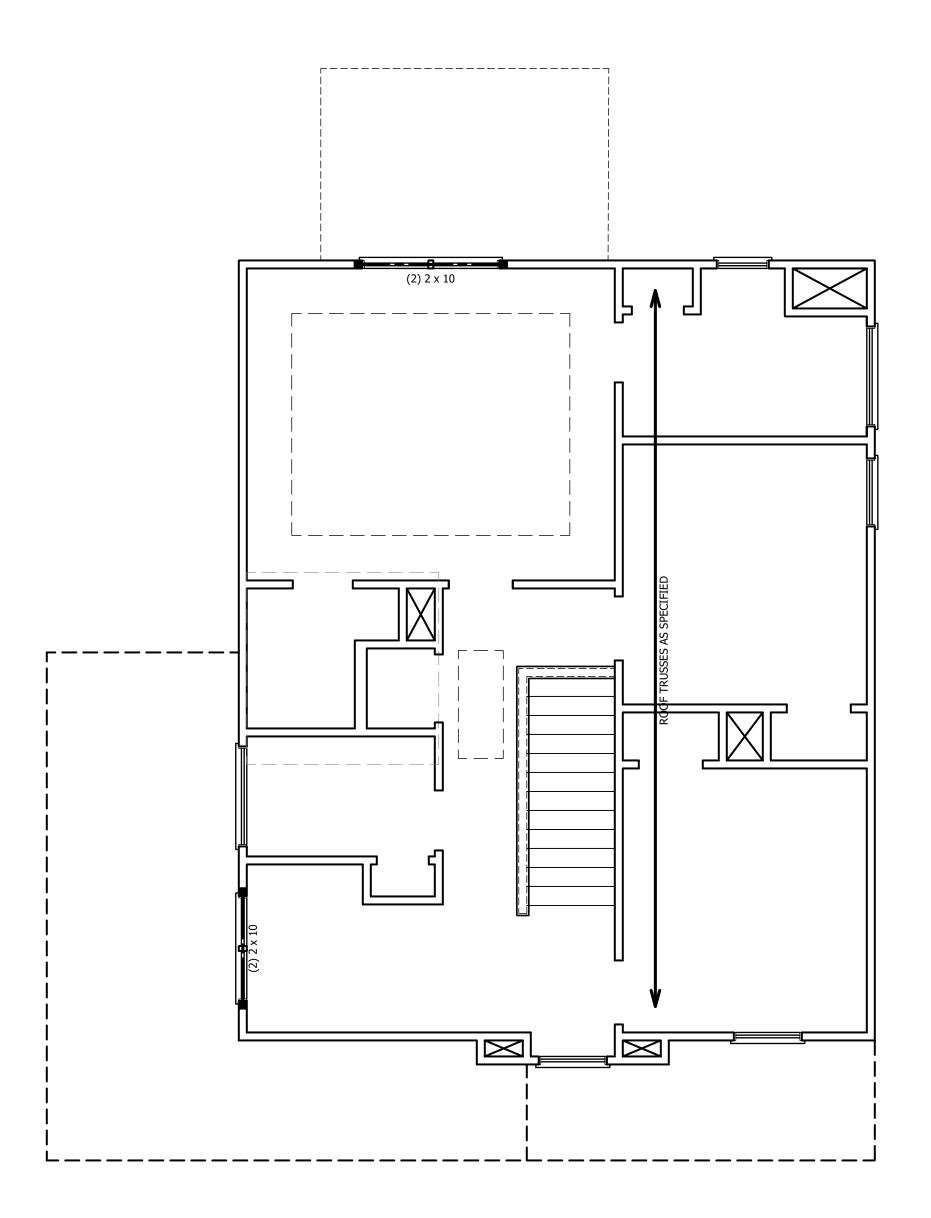
OVER RAISED WOOD FLOOR - FRAMING ANCHOR OPTION

OVER RAISED WOOD FLOOR - OVERLAP OPTION FRONT ELEVATION

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

SCALE NOTE: 18x24 PRINTS ARE
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11x17 PRINTS ARE NOT TO SCALE



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

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

#### 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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SOUTHERN TOUCH HOMI CAROLINA COLLECTION HICKORY-II DRIVE LEFT

DATE: MAY 23, 2022

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

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ENGINEERED BY:

ATTELO EL OOD

ATTIC FLOOR FRAMING PLAN

S-3

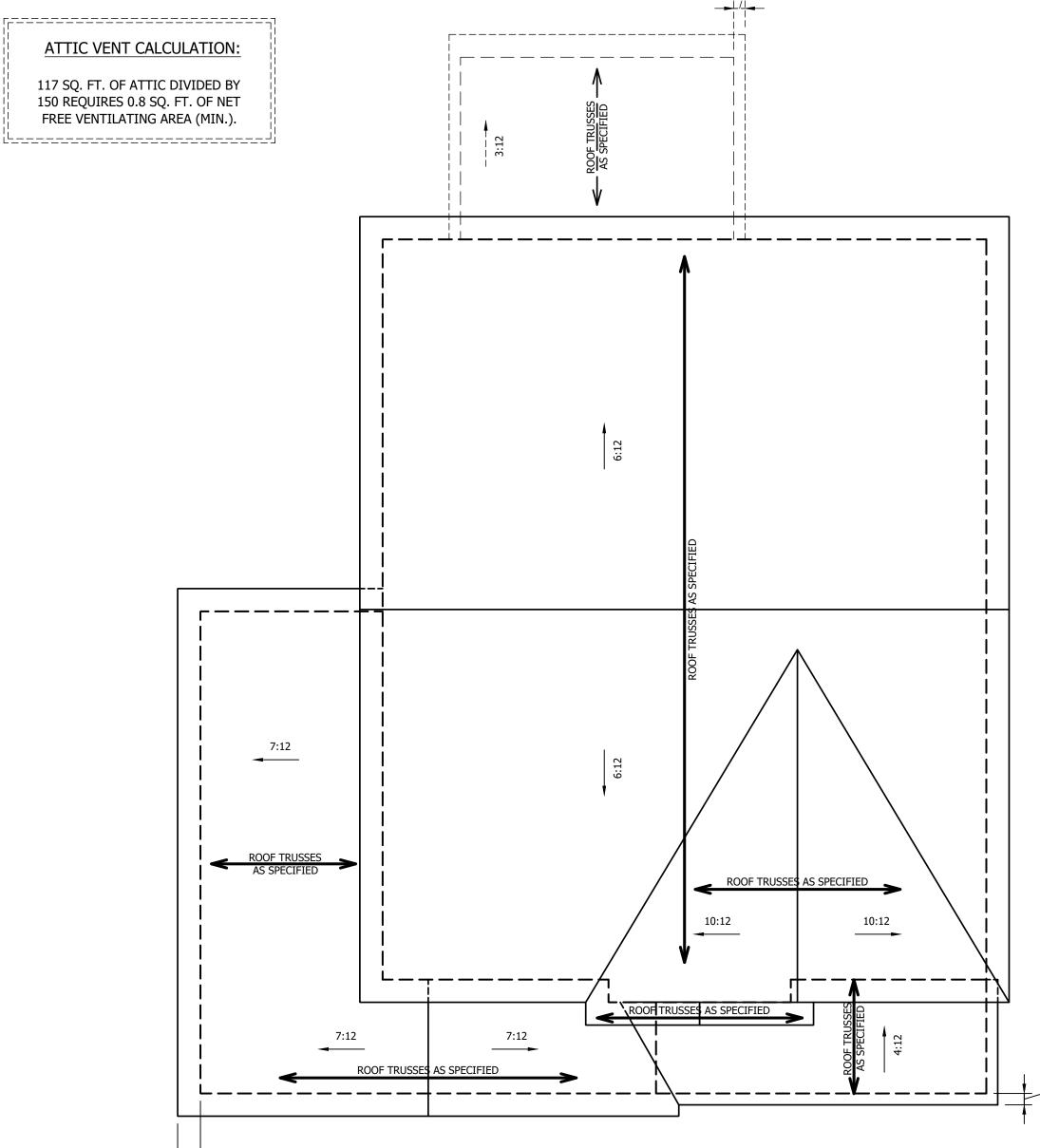
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11x17 PRINTS ARE NOT TO SCALE

### ATTIC VENT CALCULATION:

117 SQ. FT. OF ATTIC DIVIDED BY 150 REQUIRES 0.8 SQ. FT. OF NET FREE VENTILATING AREA (MIN.).

12" O.H. (TYP.)

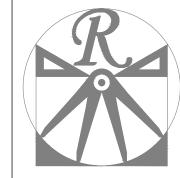


#### ATTIC VENT CALCULATION:

1302 SQ. FT. OF ATTIC DIVIDED BY 150 REQUIRES 8.7 SQ. FT. OF NET FREE VENTILATING AREA (MIN.).

#### STRUCTURAL NOTES:

- 1. ALL FRAMING LUMBER TO BE #2 SPF (UNO).
- 2. 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 x 8 RIDGES, 2 x 6 RAFTERS @ 16" O.C. AND FLAT 2 x 10 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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DATE: MAY 23, 2022

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

ENGINEERED BY: REVIEWED BY:

ROOF PLAN

S-4

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

11x17 PRINTS ARE NOT TO SCALE

