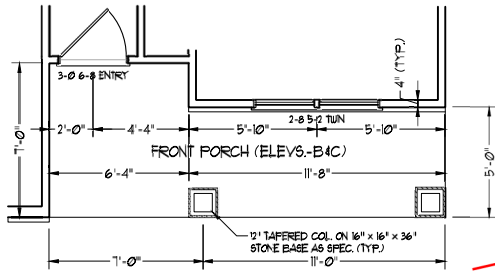


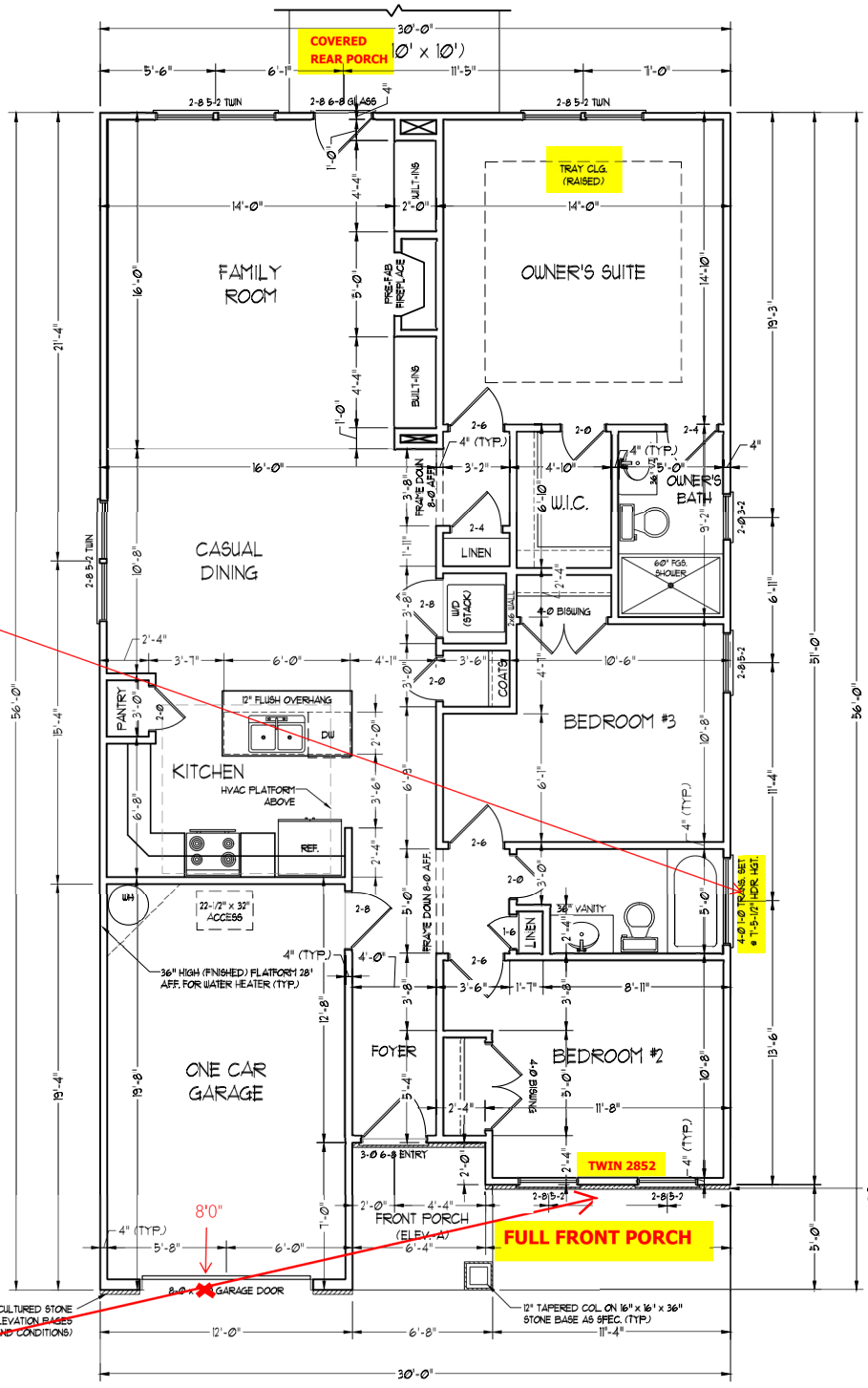


| SQUARE FOOTAGE (I.F.S.)  |              |
|--------------------------|--------------|
| 1st FLOOR:               | 1295 SQ. FT. |
| TOTAL:                   | 1295 SQ. FT. |
| GARAGE:                  | 215 SQ. FT.  |
| FRONT PORCH (ELEV.-A):   | 46 SQ. FT.   |
| FRONT PORCH (ELEV.-B/C): | 102 SQ. FT.  |
| REAR PATIO:              | 100 SQ. FT.  |

**RAISE HEADER TO TOP PLATE**



**FRONT PORCH AND BEDROOM #2 WINDOW**



OPTIONAL CULTURED STONE VENEER (SEE ELEVATION PAGES FOR LOCATIONS AND CONDITIONS)

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



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PLEASE PROVIDE THE FOLLOWING FEATURES/OPTIONS:  
- INTERIOR FINISHES SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.  
- SQUARE FOOTAGE AND DIMENSIONS ARE ESTIMATED AND SHOULD BE VERIFIED BY THE FIELD AND ARCHITECT.  
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE IBC, IRC, AND ALL APPLICABLE LOCAL AND STATE REGULATIONS.  
- ALL MATERIALS SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.  
- ALL DIMENSIONS SHALL BE TO FACE UNLESS OTHERWISE NOTED.  
- ALL FINISHES SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.  
- ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE IBC, IRC, AND ALL APPLICABLE LOCAL AND STATE REGULATIONS.

**WEAVER HOMES**  
**CAROLINA COLLECTION**  
**LEYLAND DRIVE LEFT**

DATE: JUNE 15, 2020  
REV: \_\_\_\_\_  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WG  
ENGINEERED BY: \_\_\_\_\_  
REVIEWED BY: \_\_\_\_\_

FIRST FLOOR PLAN  
**A-4**



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PLEASE PROVIDE THE FOLLOWING FEATURES, OPTIONS, AND NOTES TO THE ARCHITECTURAL DRAWINGS:  
- PROVIDE ALL ELECTRICAL MATERIALS AND DEVICES TO BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL CODES.  
- PROVIDE ALL ELECTRICAL DEVICES TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.  
- PROVIDE ALL ELECTRICAL DEVICES TO BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL CODES.  
- PROVIDE ALL ELECTRICAL DEVICES TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.  
- PROVIDE ALL ELECTRICAL DEVICES TO BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL CODES.  
- PROVIDE ALL ELECTRICAL DEVICES TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

**WEAVER HOMES**  
**CAROLINA COLLECTION**  
**LEYLAND DRIVE LEFT**

DATE: JUNE 15, 2020

REV: \_\_\_\_\_

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

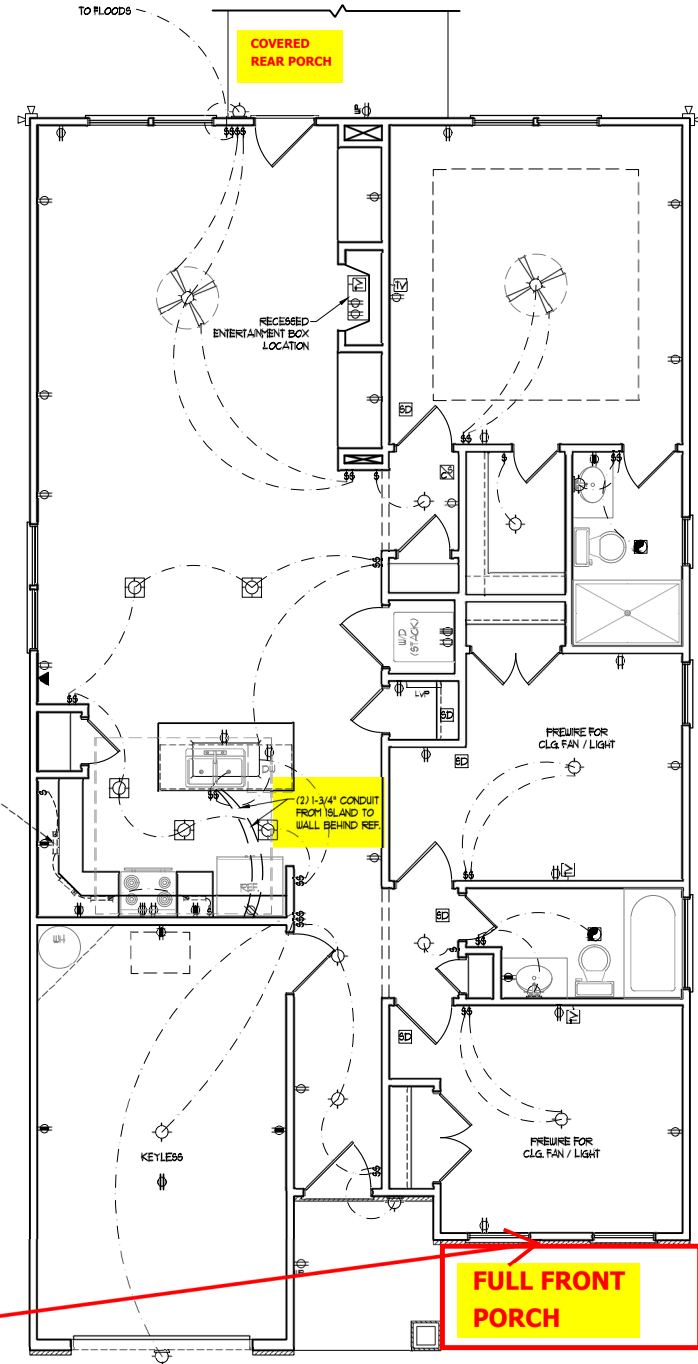
DRAWN BY: WG

ENGINEERED BY: \_\_\_\_\_

REVIEWED BY: \_\_\_\_\_

FIRST FLOOR  
ELECTRICAL  
PLAN

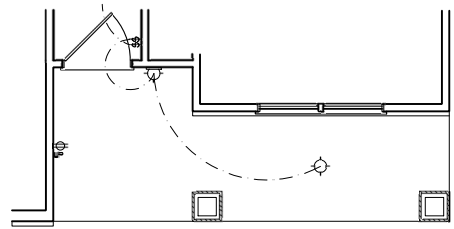
E-1



- ELECTRICAL LAYOUT NOTES:**
- 1) BLOCK AND WIRE FOR ALL CEILING FANS PER PLAN.
  - 2) VANITY LIGHTS TO BE SET @ 30" AFF. (TYP.)
  - 3) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN.
  - 4) PLACE SWITCHES 8" (MIN) FROM ROUGH OPENINGS.

- ELECTRICAL LEGEND**
- ⊕ 110 V OUTLET
  - ⊕ 110 V GFI OUTLET
  - ⊕ 110 V SWITCHED OUTLET
  - ⊕ 110 V BASEBOARD OUTLET
  - ⊕ 4-FLEX
  - ⊕ COUNTER OR FLOOR MOUNTED
  - ⊕ COUNTER OR FLOOR MOUNTED 110V GFI
  - ⊕ WEATHERPROOF
  - ⊕ 220 V OUTLET
  - ⊕ 110 V DEDICATED CIRCUIT
  - ⊕ 220 V DEDICATED CIRCUIT
  - ⊕ SPECIAL PURPOSE (240 V, ETC.)
  - ⊕ WALL MOUNT LIGHT
  - ⊕ CEILING MOUNT LIGHT
  - ⊕ PENDANT LIGHT
  - ⊕ RECESSED CAN LIGHT
  - ⊕ MINI CAN LIGHT
  - ⊕ EYEBALL LIGHT
  - ⊕ FLUORESCENT LIGHT
  - ⊕ UNDERCABINET LIGHT
  - ⊕ FLOOD LIGHT
  - ⊕ SWITCH
  - ⊕ DIMMER SWITCH
  - ⊕ TELEPHONE
  - ⊕ DATA
  - ⊕ TELEPHONE AND DATA
  - ⊕ TV CONNECTION
  - ⊕ TV / DATA
  - ⊕ CONDUIT FOR COMPONENT WIRING
  - ⊕ SPEAKER
  - ⊕ 110 V SMOKE / CO DETECTOR
  - ⊕ 110 V SMOKE DETECTOR
  - ⊕ EXHAUST FAN
  - ⊕ LOW VOLTAGE PANEL
  - ⊕ ALARM PANEL

- ⊕ CEILING FAN
- ⊕ CEILING FAN W/ LIGHT

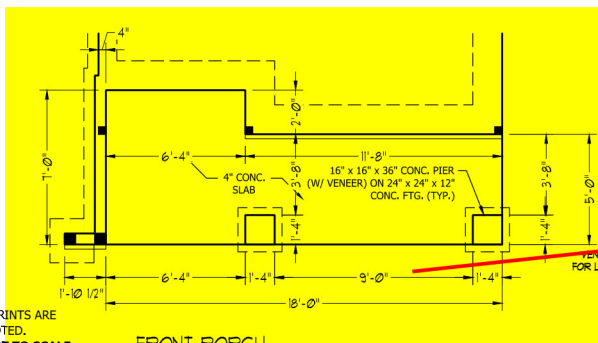
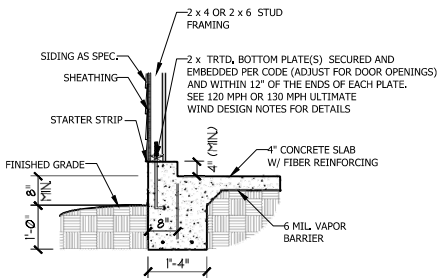
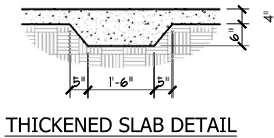
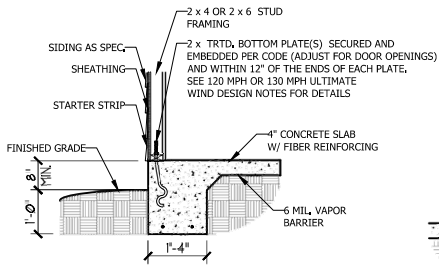


**FRONT PORCH AND BEDROOM #2 WINDOW**

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

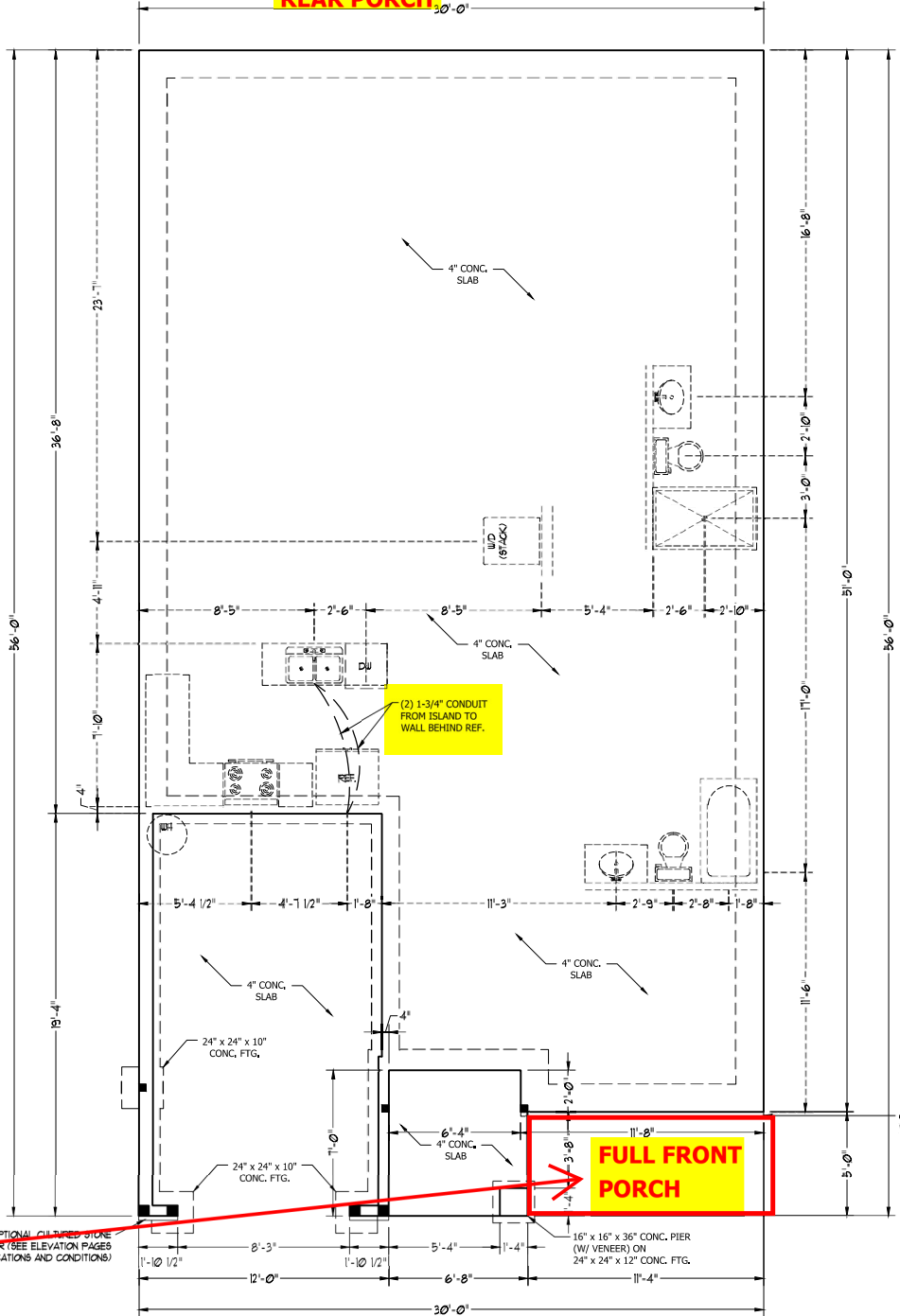
**ULTIMATE DESIGN WIND SPEED NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT:**

1. STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION.
2. FOR 120 MPH WIND ZONES INSTALL 1/2" ANCHOR BOLTS 6-4" 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.
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 NCR, 2018 EDITION.
7. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NCR, 2018 EDITION.



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

**COVERED REAR PORCH**



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PLEASE PROVIDE THE FOLLOWING FEATURES: OPTIONS: 1. INTERIOR WALLS: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 2. EXTERIOR WALLS: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 3. ROOFING: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 4. FLOORING: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 5. CEILING: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 6. LIGHTING: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 7. MECHANICAL: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 8. ELECTRICAL: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 9. PLUMBING: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 10. FINISHES: 1/2" OSB SHEATHING WITH 5/8" INSULATION. 11. OTHER: 1/2" OSB SHEATHING WITH 5/8" INSULATION.

**WEAVER HOMES**  
CAROLINA COLLECTION  
LEYLAND DRIVE LEFT

DATE: JUNE 15, 2020

REV: \_\_\_\_\_

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

DRAWN BY: WG

ENGINEERED BY: \_\_\_\_\_

REVIEWED BY: \_\_\_\_\_

MONO SLAB  
FOUNDATION  
PLAN

S-1

**ULTIMATE DESIGN WIND SPEED NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT:**

- STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION.
- 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 MASONRY. LOCATE BOLT WITHIN MIDDLE THIRD OF PLATE WIDTH.
- 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.
- MEAN ROOF HEIGHT IS LESS THAN 30 FEET.
- EXTERIOR WALLS DESIGNED FOR 120 OR 130 MPH WINDS.
- INSTALL 7/16" OSB SHEATHING ON ALL EXTERIOR WALLS OF ALL STORIES IN ACCORDANCE WITH SECTION R602.10.3 OF THE NRC, 2018 EDITION.
- ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NRC, 2018 EDITION.

| ANCHOR SPACING AND EMBEDMENT |            |                                      |
|------------------------------|------------|--------------------------------------|
| WIND ZONE                    | 120 MPH    | 130 MPH                              |
| SPACING                      | 6'-0" O.C. | 4'-0" O.C.                           |
| EMBEDMENT                    | 7"         | 7" INTO CONCRETE<br>15" INTO MASONRY |

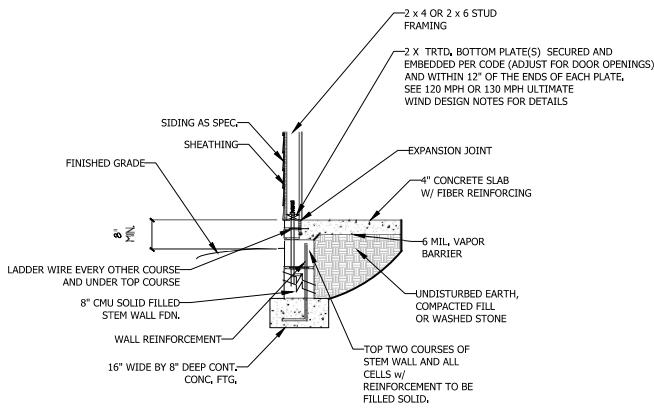
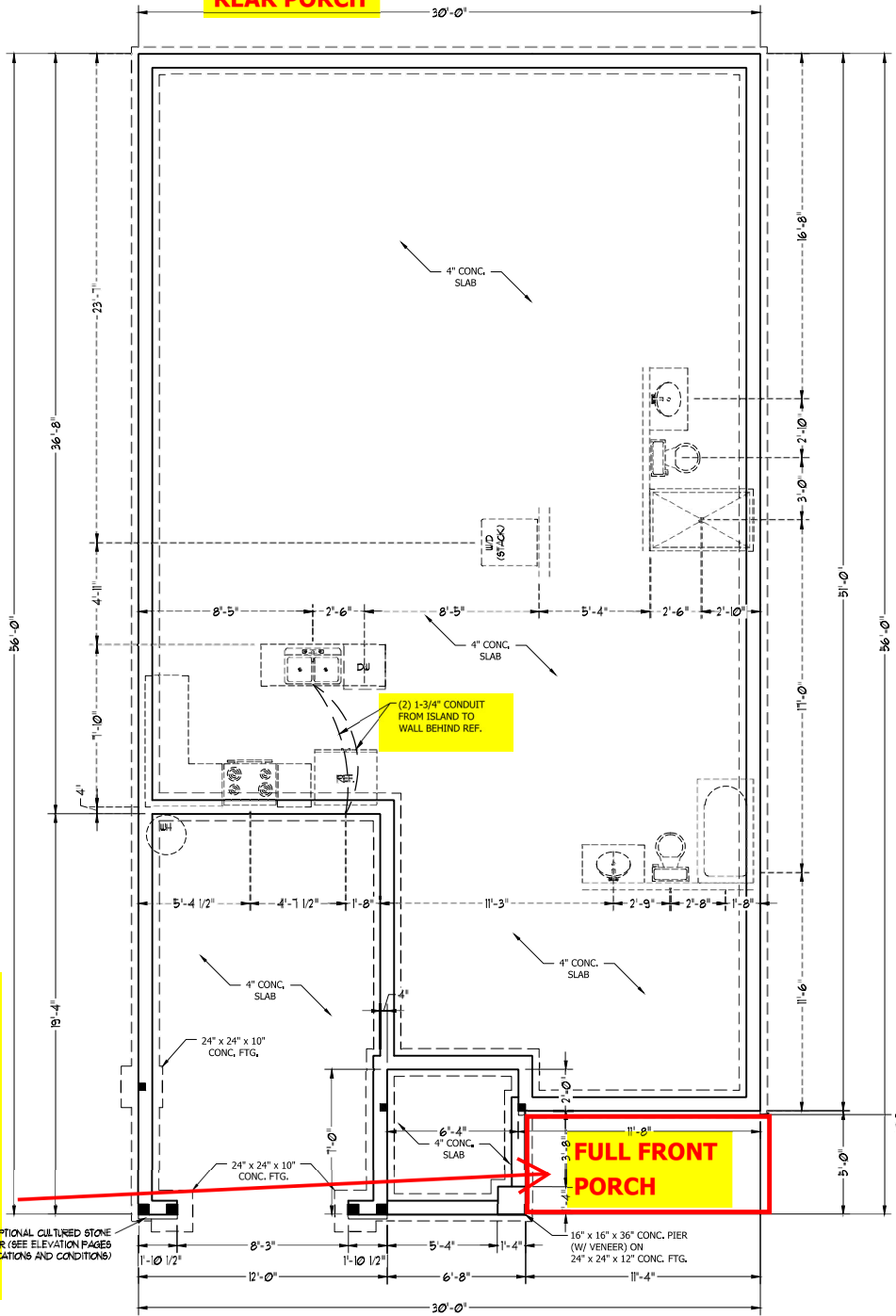
NOTE: HORIZONTAL FOOTING REBAR REQUIRED IN HIGH WIND ZONES ONLY (140-150 MPH)

| WALL HEIGHT (FEET) | MASONRY WALL TYPE                   |                                    |                                    |                                    |
|--------------------|-------------------------------------|------------------------------------|------------------------------------|------------------------------------|
|                    | 8" CMU                              | 4" BRICK AND 8" 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.C. |
| 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.C. |
| 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.C. |
| 7' OR MORE         | ENGINEERED BASED ON SITE CONDITIONS |                                    |                                    |                                    |

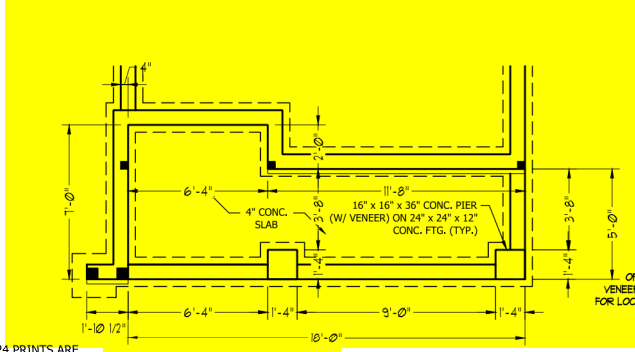
**STRUCTURAL NOTES:**

- TABLE ABOVE APPLIES TO HOUSE FOUNDATION ONLY. TABLE DOES NOT APPLY TO GARAGE FOUNDATION NOT COMMON TO HOUSE.
- TIE MULTIPLE WYTHES TOGETHER WITH LADDER WIRE @ 16" O.C. VERTICALLY.
- WALL HGT. IS MEASURED FROM TOP OF FOOTING TO TOP OF WALL.
- PREP SLAB PER R505.2.1 AND R505.2.2 BASE AND EXCEPTION OF THE 2018 NCR
- MINIMUM 24" LAP SPLICE LENGTH.
- BACKFILL OF CLEAN #57/ #67 WASHED STONE IS PERMITTED.
- 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 NCR ARE ALLOWABLE.
- LOCATE REBAR IN CENTER OF FOUNDATION WALL.
- WHERE REQUIRED, FILL BLOCK SOLID WITH TYPE "S" MORTAR OR 3000 PSI GROUT. USE OF "LOW LIFT GROUTING" METHOD REQUIRED WHEN FILLING WALLS WITH GROUT AT HEIGHTS OF 5' AND GREATER.

**COVERED REAR PORCH**



**STEM WALL FDN. DETAIL**



**FRONT PORCH**

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



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PLEASE PROVIDE THE FOLLOWING FEATURES: OPTIONS:  
- 18" MINIMUM EDGE RISES WITH 1/4" SLOPE  
- SQUARE CORNERS AND FINISHES TO BE MATCHED AND CONSISTENT  
- HOUSE COLOR WILL BE DETERMINED BY THE PLAN AND FINISH SCHEDULE  
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS  
- ALL DIMENSIONS SHALL BE AS SHOWN UNLESS OTHERWISE NOTED  
- ALL DIMENSIONS SHALL BE TO FACE UNLESS OTHERWISE NOTED  
- ALL DIMENSIONS SHALL BE TO FACE UNLESS OTHERWISE NOTED

**WEAVER HOMES CAROLINA COLLECTION**  
LEYLAND DRIVE LEFT

DATE: JUNE 15, 2020  
REV: \_\_\_\_\_  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WG  
ENGINEERED BY: \_\_\_\_\_  
REVIEWED BY: \_\_\_\_\_  
STEM WALL SLAB FOUNDATION PLAN

S-1

**BRACE WALL PANEL NOTES:**

**EXTERIOR WALLS:** ALL EXTERIOR WALLS TO BE SHEATHED 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 THEIR ACTUAL LENGTH, METHOD GB CONTRIBUTES 0.5 ITS ACTUAL LENGTH, METHOD PF CONTRIBUTES 1.5 TIMES ITS ACTUAL LENGTH.

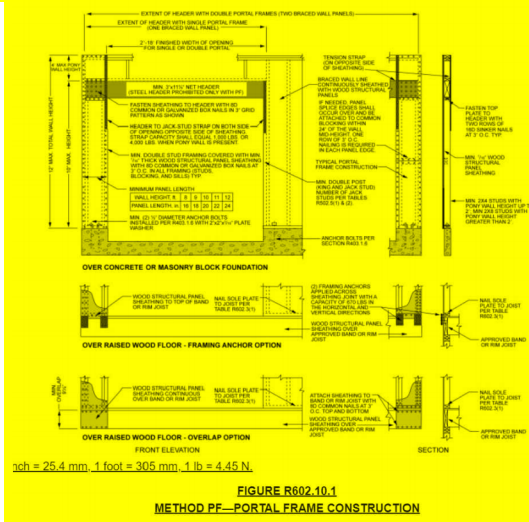
**GYPSUM:** ALL INTERIOR SIDES OF EXTERIOR WALLS AND BOTH SIDES OF INTERIOR WALLS TO HAVE 1/2" GYPSUM INSTALLED, WHEN NOT USING METHOD GB GYPSUM TO BE FASTENED PER TABLE R702.3.5, METHOD GB TO BE FASTENED PER TABLE R602.10.1.

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

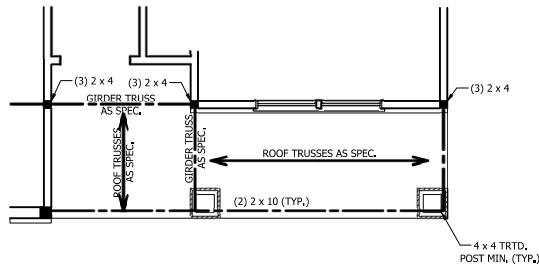
**METHODS:** PER TABLE R602.10.1

**STRUCTURAL NOTES:**

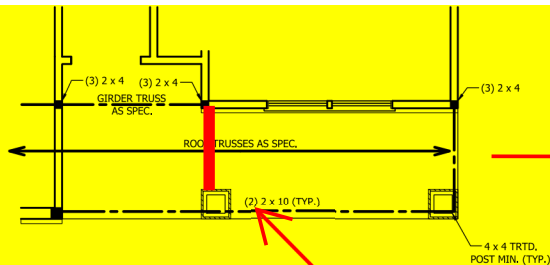
1. ALL FRAMING LUMBER TO BE SPF #2 (UNO), ALL TREATED LUMBER TO BE SYP #2 (UNO).
2. ALL LOAD BEARING HEADERS TO BE (2) 2 x 4 (UNO).
3. INSTALL AN EXTRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS
4. WINDOW AND DOOR HEADERS TO BE SUPPORTED W/ (1) JACK STUD AND (1) KING STUD EA. END (UNO.). SEE TABLE R602.7.5 FOR ADDITIONAL KING STUD 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 ABUH4 POST BASES (OR EQUAL) AND 6 x 6 POSTS W/ ABUS 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.



~~FRONT PORCH  
AND BEDROOM #2  
WINDOW  
ELEVATION B~~



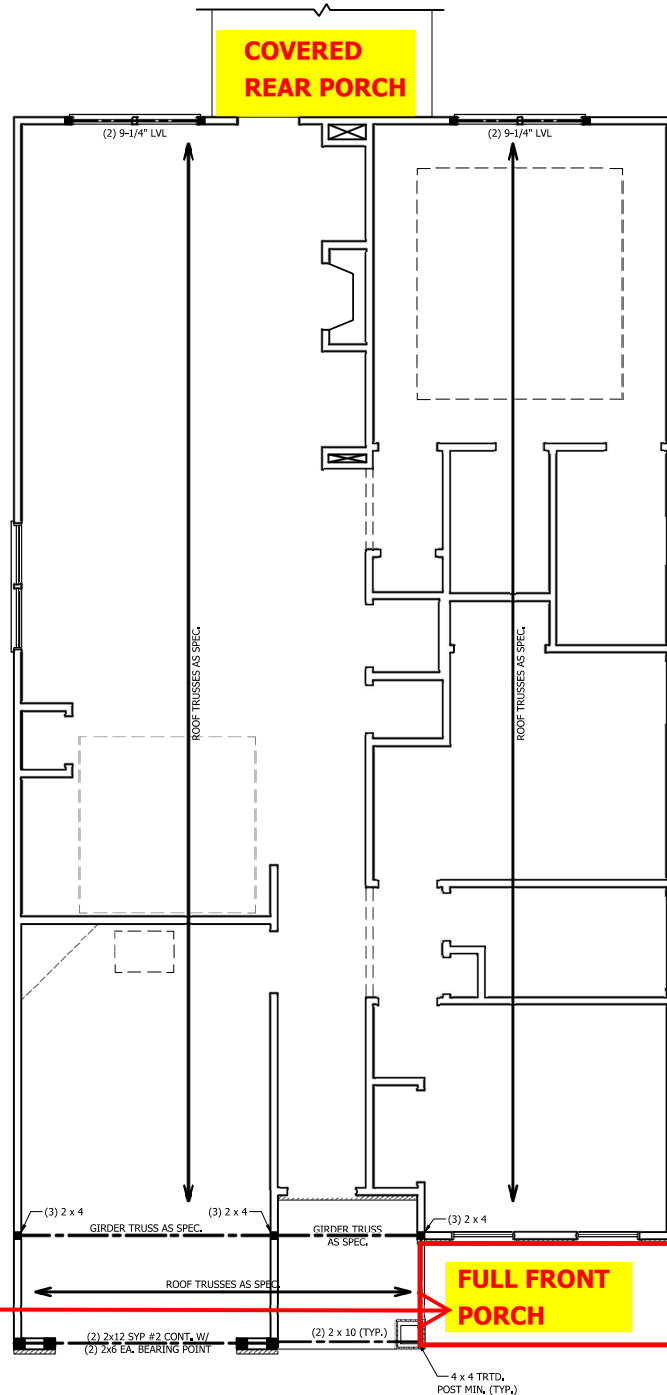
FRONT PORCH  
AND BEDROOM #2  
WINDOW



**SHED PORCH ON THIS SECTION**

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

**COVERED  
REAR PORCH**



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PLEASE PROVIDE THE FOLLOWING FEATURES: OPTIONS, WINDOW AND DOOR SIZES, MATERIALS, FINISHES, SQUARE FOOTAGE, FOOTPRINTS, PERMITTED AND UNPERMITTED AREAS, ALL DIMENSIONS, FINISHES, AND FINISHES. ALL DIMENSIONS SHALL BE TO FACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS SHALL BE TO FACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS SHALL BE TO FACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS SHALL BE TO FACE UNLESS NOTED OTHERWISE.

**WEAVER HOMES  
CAROLINA COLLECTION  
LEYLAND DRIVE LEFT**

DATE: JUNE 15, 2020

REV.:

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

DRAWN BY: WG

ENGINEERED BY:

REVIEWED BY:

SECOND FLOOR  
FRAMING PLAN

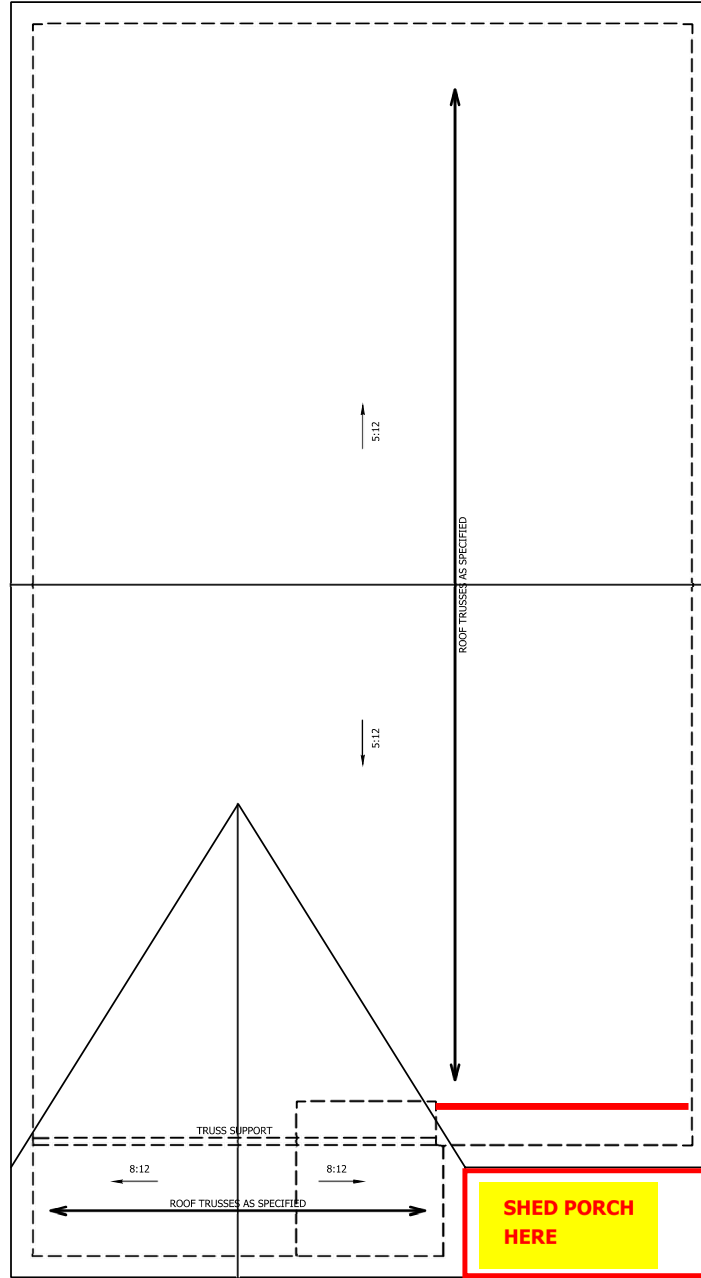
S-2

**ATTIC VENT CALCULATION:**

1756 SQ. FT. OF ATTIC DIVIDED BY  
150 REQUIRES 11.7 SQ. FT. OF NET  
FREE VENTILATING AREA (MIN.).

**STRUCTURAL NOTES:**

1. ALL FRAMING LUMBER TO BE #2 SPF (LINO).
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.



**ELEVATION A**

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



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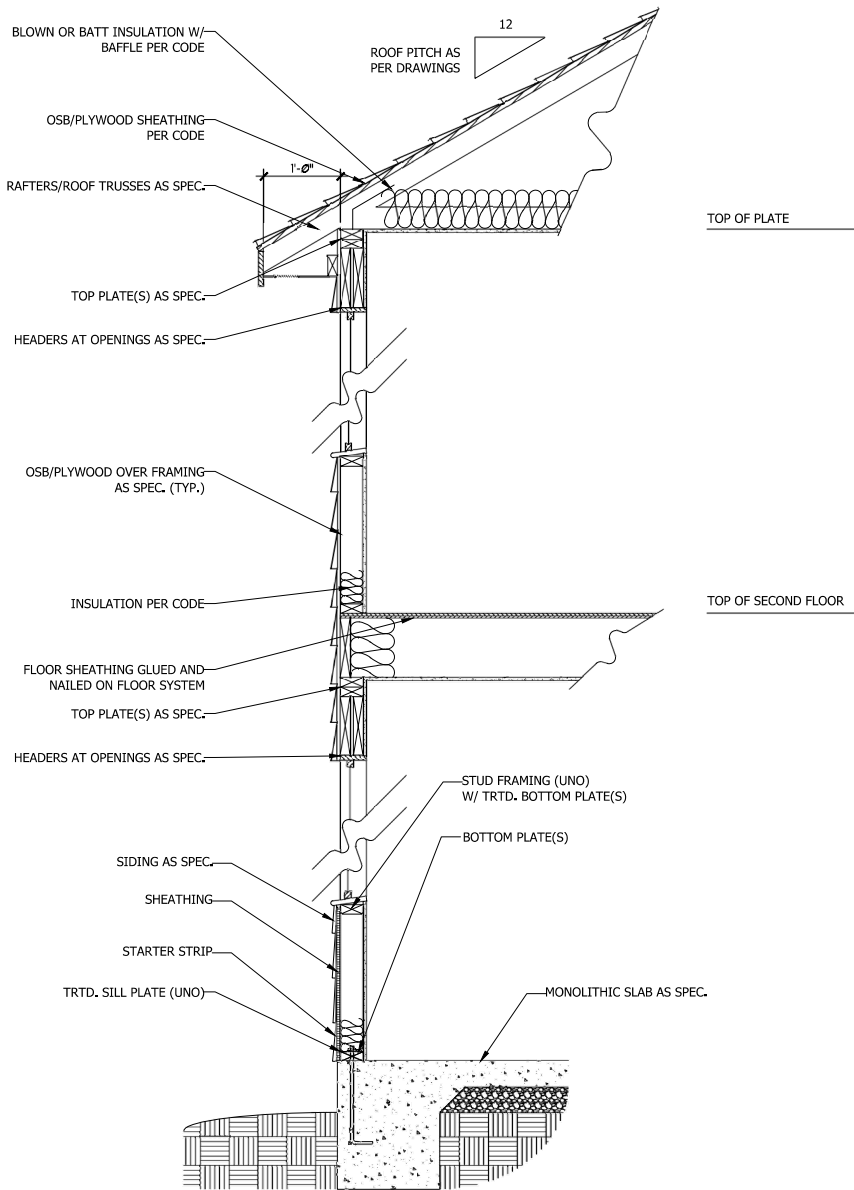
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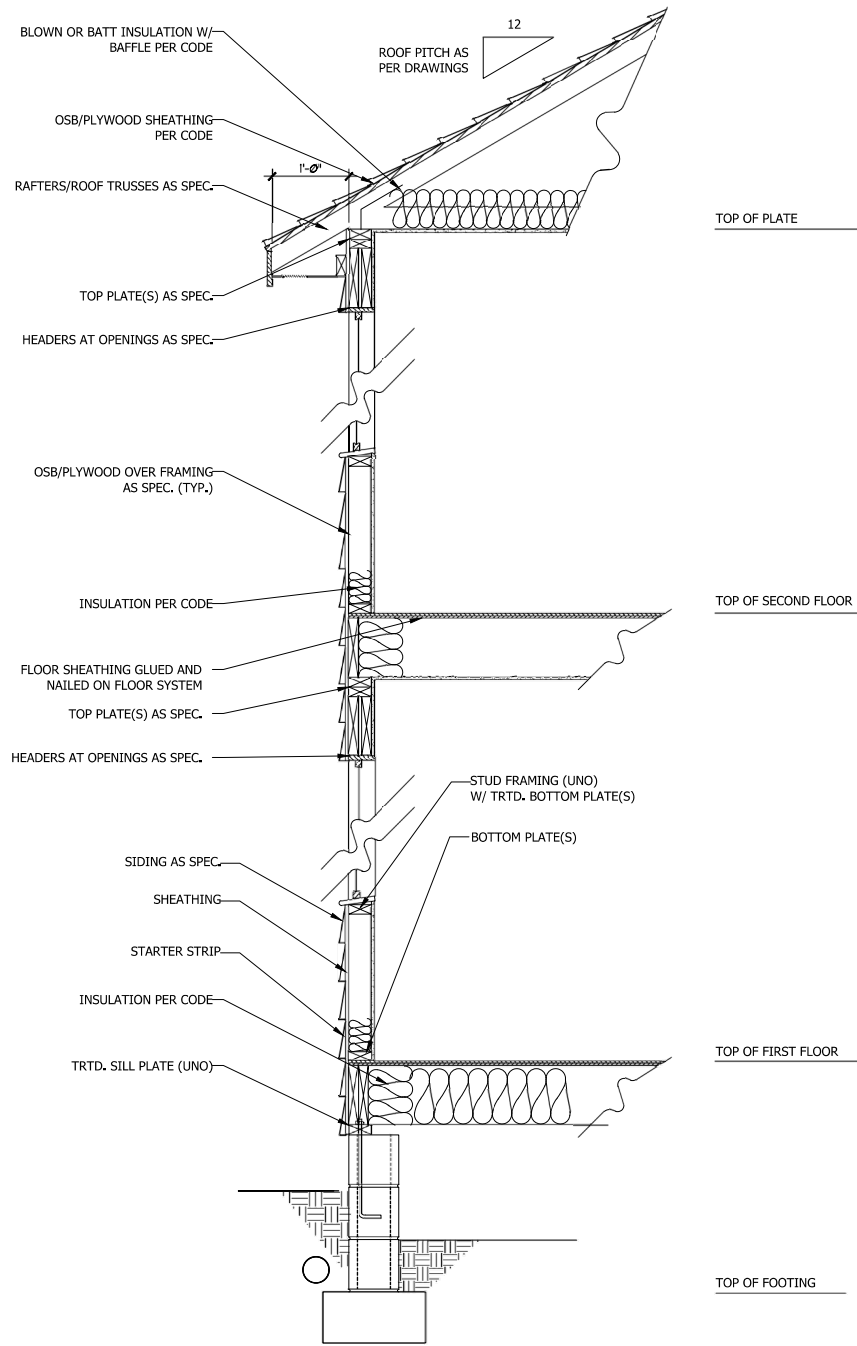
**WEAVER HOMES**  
CAROLINA COLLECTION  
LEYLAND DRIVE LEFT

DATE: JUNE 15, 2020  
REV: \_\_\_\_\_  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WG  
ENGINEERED BY: \_\_\_\_\_  
REVIEWED BY: \_\_\_\_\_

ROOF PLAN  
ELEVATION-A  
S-3



**WALL SECTION W/ SLAB**  
**W/ STD. SIDING SHOWN (NTS)**



**WALL SECTION W/ CRAWL SPACE**  
**W/ STD. SIDING SHOWN (NTS)**



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**WEAVER HOMES**  
**CAROLINA COLLECTION**  
**LEYLAND DRIVE LEFT**

DATE: JUNE 15, 2020  
 REV:  
 SCALE: 1/4" = 1'-0"  
 DRAWN BY: WG  
 ENGINEERED BY:  
 REVIEWED BY:  
 TYPICAL WALL SECTIONS