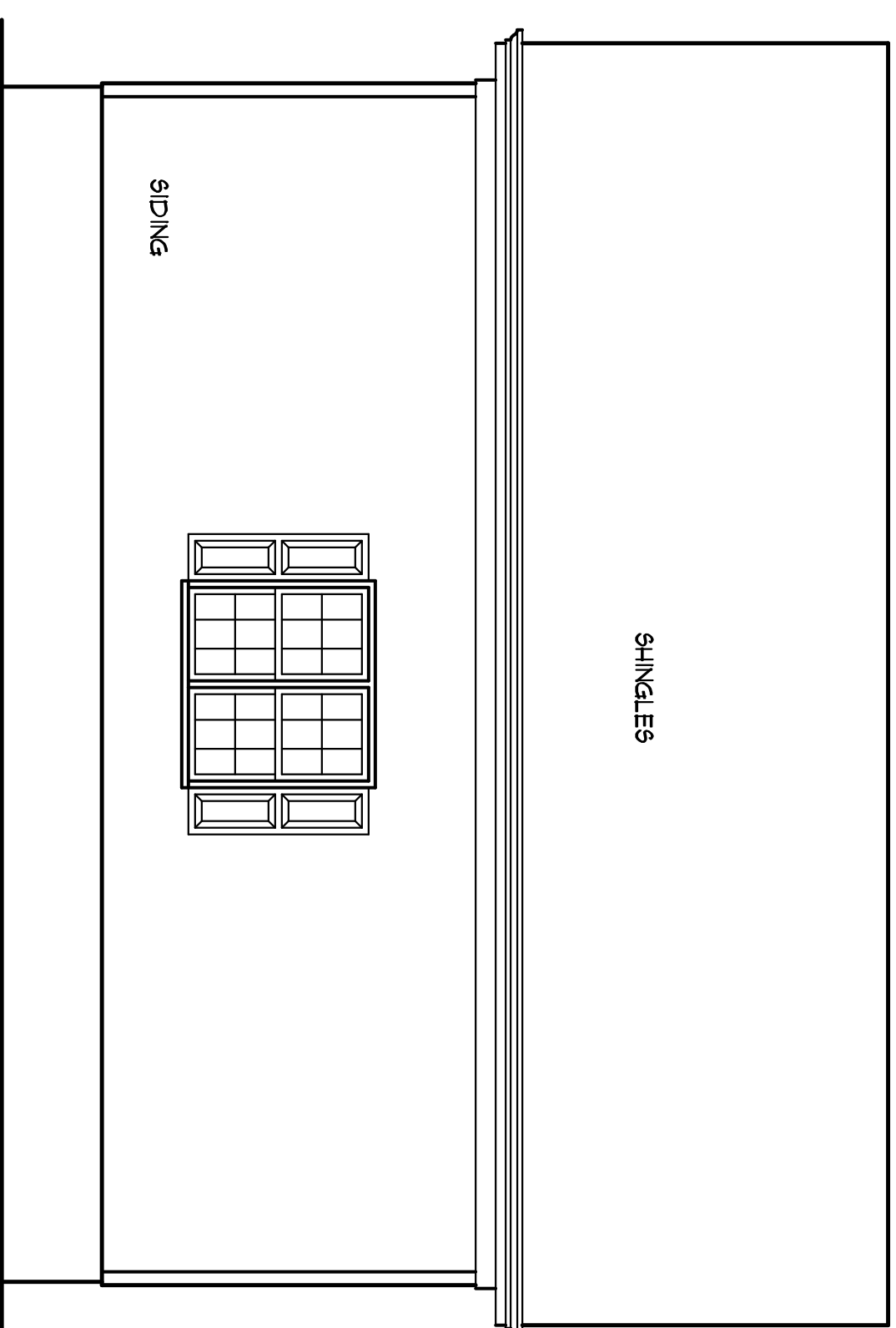
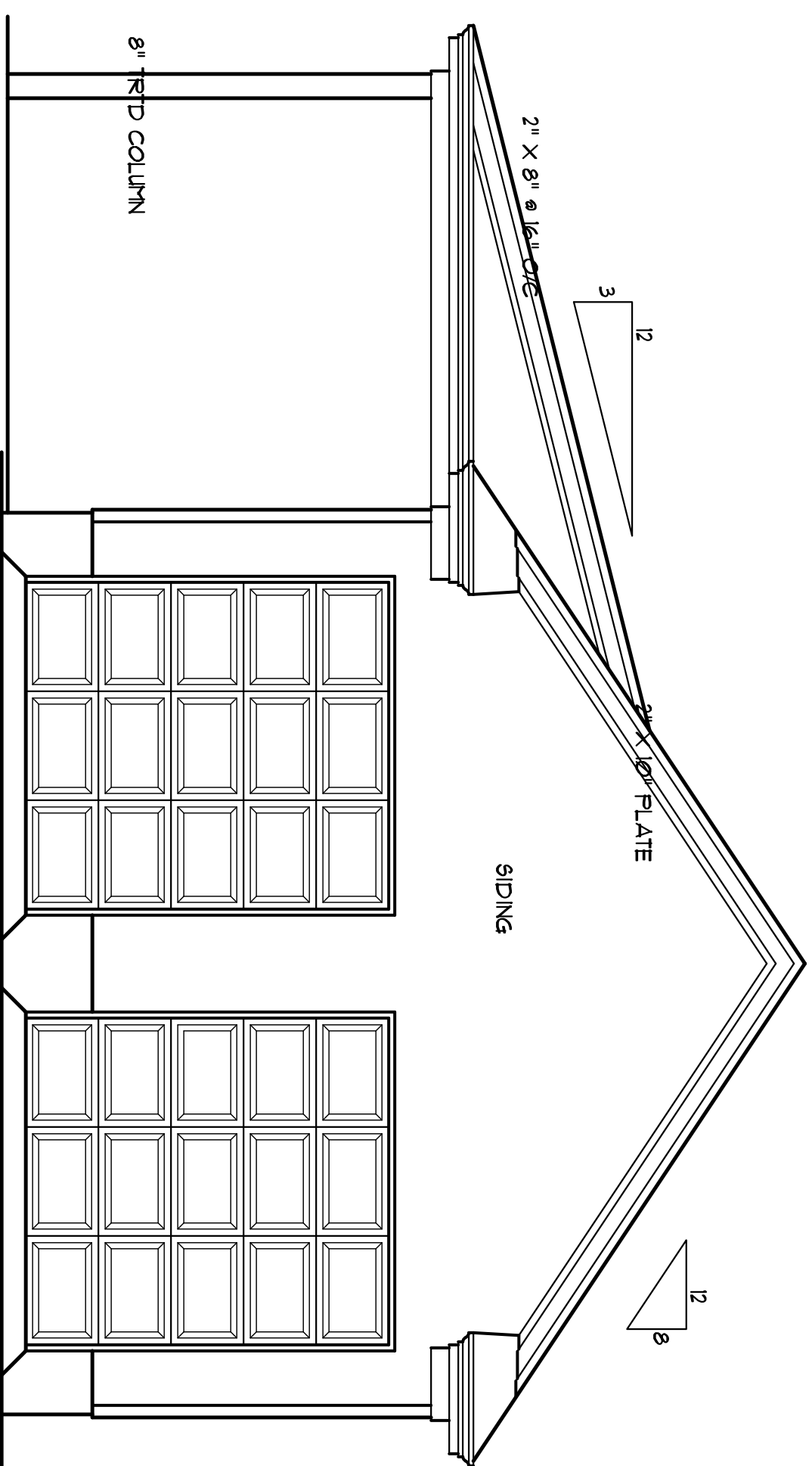


BUILDER SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT TIME OF CONSTRUCTION.  
 ALL CONSTRUCTION SHALL CONFORM TO THE 2018 EDITION OF THE NC STATE BUILDING CODE. CODES GOVERN OVER DRAWINGS. DIMENSIONS GOVERN OVER SCALE.  
 VERIFY ALL MECHANICAL REQUIREMENTS BEFORE FRAMING.  
 YUNCANNON DESIGNS DOES NOT ASSUME LIABILITY FOR ANY DEVIATION OF OR CONSTRUCTION METHODS OF THESE PLANS.



### ELEVATIONS

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

### ATTIC SPACE VENTILATION

MAIN ROOF ATTIC AREA = 190 SQ. FT.  
 REQUIRED AREA = A/200 = 290 SQ. FT.

NOTE:  
 ALL EAVES TO HAVE 2" CONTINUOUS SOFFIT VENT. ALLOW 1" AIR SPACE ABOVE INSULATION FOR AIR FLOW

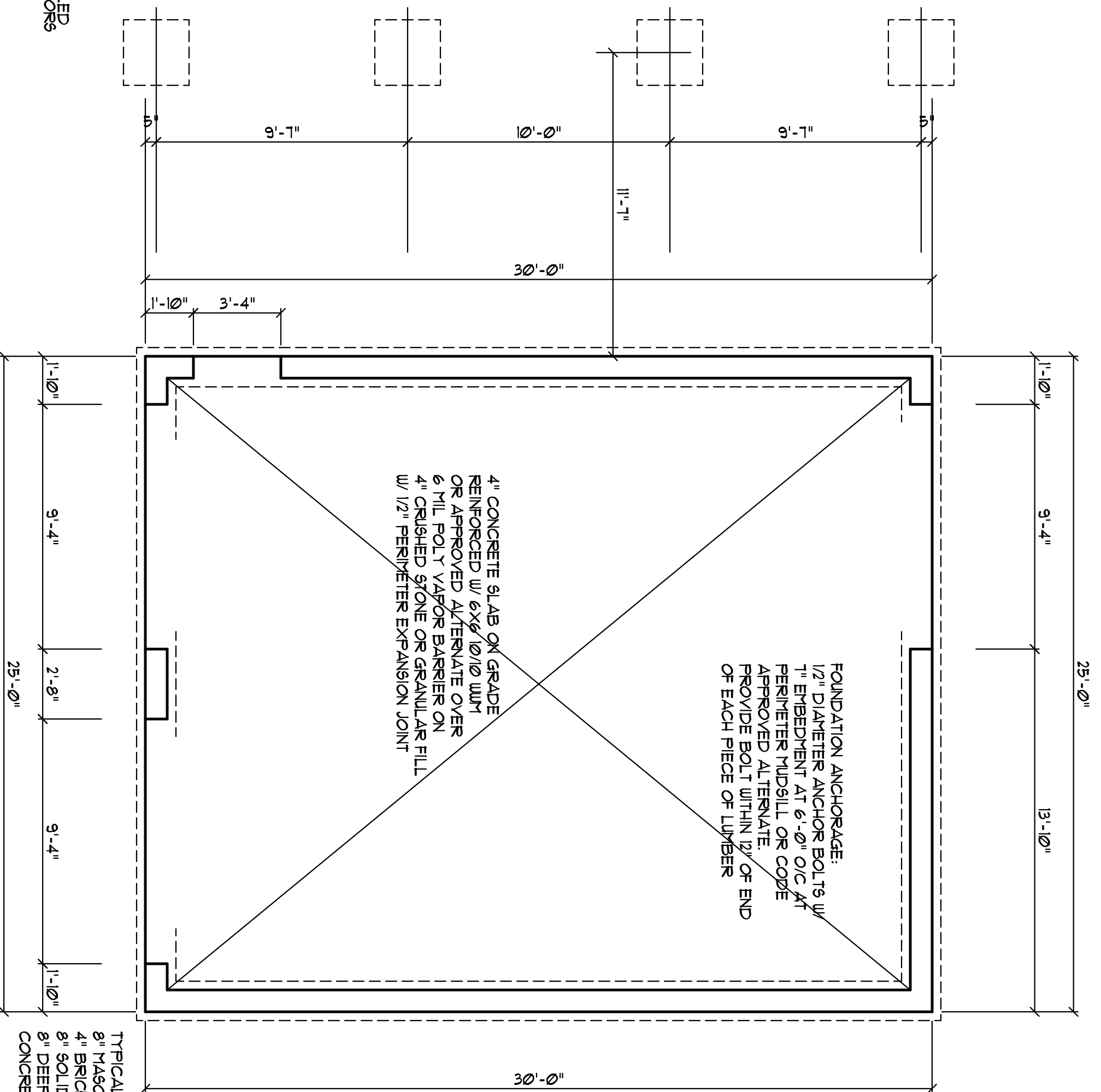
### BRACED WALL NOTES:

- BRACED WALLS ARE REQUIRED PER SECTION R602.10.1 2018 NBC RESIDENTIAL CODE.
- THE EXTERIOR WALL STRUCTURE SHALL BE CONTINUOUSLY SHEATHED FULL HEIGHT WITH MINIMUM THICKNESS 7/16" OSB. THESE WALLS SHALL BE CONSTRUCTED IN CONFORMANCE TO THE OSB-NBC DETAILS.
- BASES OF DESIGN FOR INTERIOR BRACE WALLS IS LB (LET IN BRACING) METHOD AS DENIED PER CODE TABLE R602.10.2.
- SPECIFIC BRACING DETAILS ARE ILLUSTRATED IN THE CODE AND ALLOWED WHERE WALLS DO NOT MEET THE MINIMUM REQUIREMENTS FOR SUPPORT. REFER TO GARAGE OTHERS, FINISH TRIMMING DETAILS.

### FRAMING NOTES

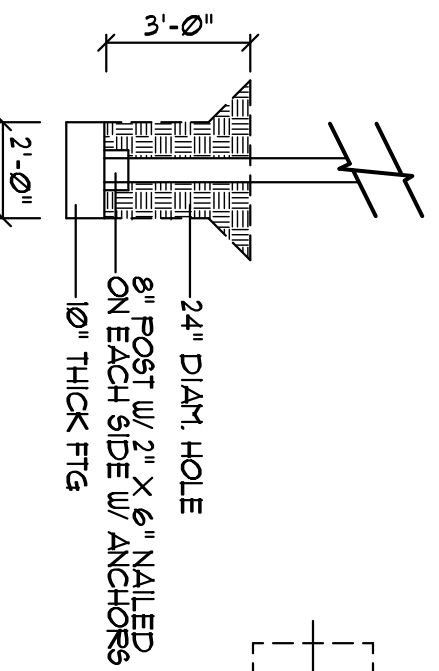
- ALL FRAMING LUMBER SPEC #1 GRADE (NLGA) OR BETTER UNLESS NOTED.
- JOIST SIZE AND SPACING BASED ON CODE MINIMUMS. BUILDER SHOULD CONSIDER SHEATHING FLOOR SYSTEM IN LONG SPAN AREAS TO REDUCE FLOOR FLEXIBILITY.
- PROVIDE DOUBLE JOIST UNDER WALLS PARALLEL TO JOIST DIRECTION.
- PROVIDE SOLID BLOCKING BETWEEN ALL POINT LOADS AND TOP OF GIRDER PIER OR FOUNDATION WALL.

- ### FOUNDATION NOTES
- SPECIFIC NOTES ON THE PLANS TAKE PRECEDENCE OVER THE FOLLOWING GENERAL NOTES. THE DESIGNER AND CONTRACTOR ARE SOLELY RESPONSIBLE FOR DIRECTIONAL ACCURACY. ALL CONSTRUCTION TO MEET CURRENT REGULATIONS.
  - STRUCTURAL CONCRETE TO BE PER 3020 PER FREE-STANDARD 318. ACCORDANCE WITH ALL OTHERS.
  - FOOTINGS TO BE ON UNDISTURBED EARTH. ALL OTHERS TO BE DIRECTED BY THE LOCAL INSPECTOR.
  - FOOTING SIZES BASED ON A REPRESENTATIVE SOIL BEARING CAPACITY OF 2000 PSF. CONTRACTOR IS SOLELY RESPONSIBLE FOR VERIFYING THE SUITABILITY OF THE SITE SOIL CONDITIONS AT THE TIME OF CONSTRUCTION.
  - FOOTINGS AND PIERS SHALL BE CENTERED UNDER FOUNDATION WALLS. FINISH GRADE OF MASONRY, FINISH PROJECT FLOOR FINISH GRADE OF MASONRY.
  - MAXIMUM DEPTH OF DEWATERED FILL AGAINST THE VI SECTION R-304.3 OF THE NC STATE CODE.



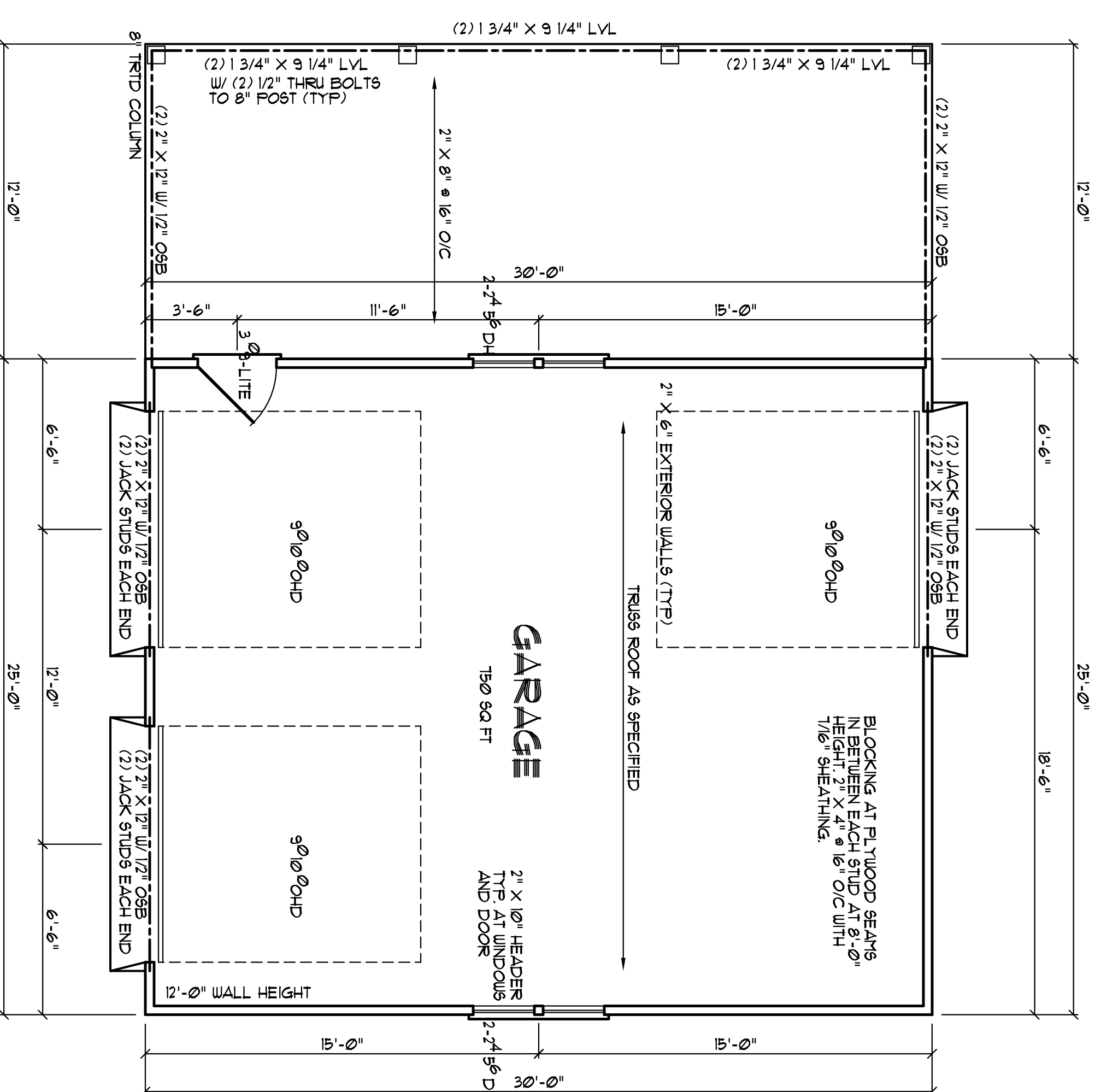
### FOUNDATION PLAN

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



### COLUMN DETAIL

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



### FLOOR PLAN

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

WALL BRACING FOR THE GARAGE DOORS WILL BE DONE USING PORTAL FRAME GUIDE METHOD IN ACCORDANCE WITH FIGURE 607.10.3.4 OF THE NORTH CAROLINA BUILDING CODE FOR RESIDENCES.

Dreestley Garage  
 255 Smithwood Dr  
 Fuquay Varina, NC

**YUNCANNON DESIGNS**  
 CUSTOM HOME PLANS  
 FUQUAY-VARINA, NC • (919) 551-1116

DRAWN BY: UNV  
 CKD BY:  
 DATE: 03/16/21  
 REVISIONS:

SHEET  
 A-1