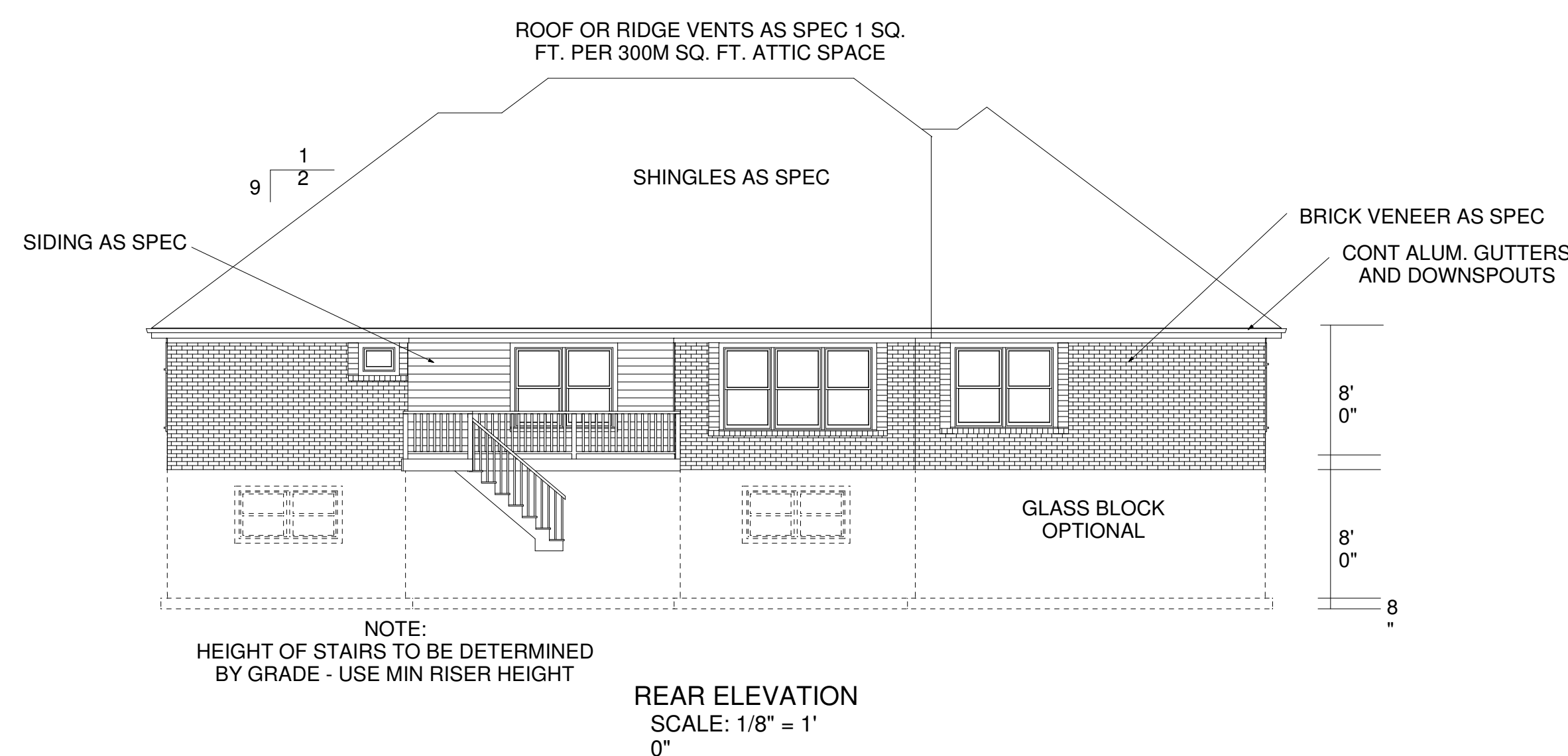


**DESIGN CRITERIA**

1. FLOORS, STAIRS, & EXTERIOR DECKS 40 PSF LIVE + 10 PSF DEAD
2. GARAGE 50 PSF LIVE
3. EXTERIOR BALCONIES 60 PSF LIVE + 10 PSF DEAD
4. ROOFS 25 PSF LIVE + 15 PSF DEAD
5. ATTICS 3/12 OR LESS PITCH 10 PSF LIVE
6. ATTICS - LIMITED ATTIC STORAGE 20 PSF LIVE
7. SLEEPING AREAS 30 PSF LIVE
8. WIND PRESSURE 18 PSF
9. SNOW LOAD 25 PSF
10. CONCRETE WEATHERING STANDARD SHALL BE SEVERE
11. DESIGN MIN. FROST LINE STANDARD SHALL BE 32 IN.
12. DECAY PROBABILITY STANDARD SHALL BE MODERATE.
13. DESIGN SEISMIC CONDITION ZONE SHALL BE #1.
14. MIN. ALLOWABLE SOIL PRESSURE 2000 PSF.

**CONSTRUCTION AND SAFETY**

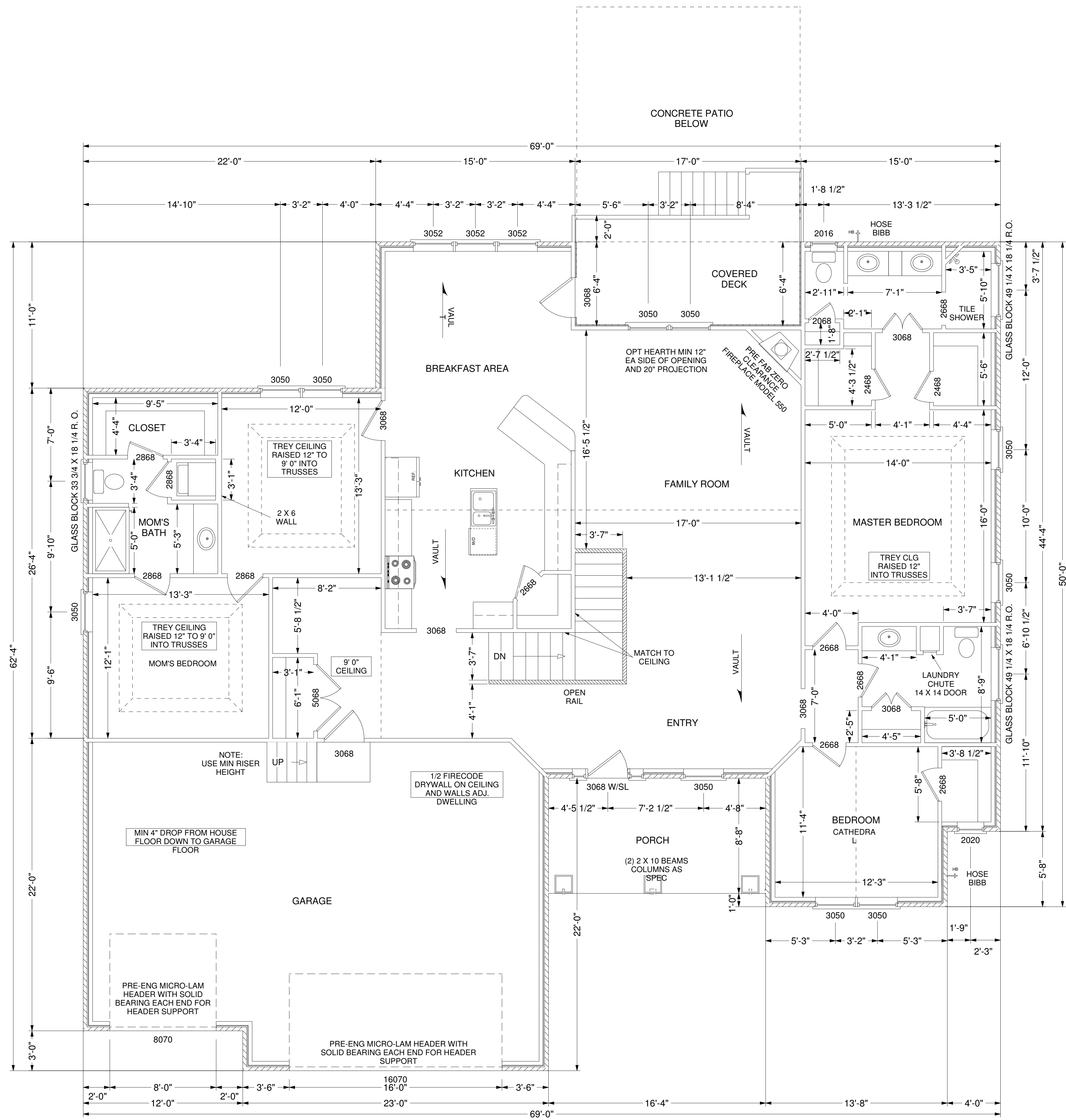
1. CONTRACTOR SHALL BRACE ENTIRE STRUCTURE AS REQUIRED TO MAINTAIN STABILITY UNTIL COMPLETE AND FUNCTIONING AS THE DESIGNED UNIT.
2. CONTRACTOR AND HIS AGENT(S) SHALL VERIFY ALL INFORMATION AND DIMENSIONS CONTAINED WITHIN THESE CONSTRUCTION DOCUMENTS.
3. THE ENDS OF EACH JOISTS, BEAM OR GIRDER SHALL HAVE NOT LESS THAN 1 1/2 IN OF BEARING ON WOOD OR METAL AND NOT LESS THAN 3 IN. ON MASONRY.
4. THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOBSITE INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
5. MIAMI VALLEY RESIDENTIAL CAD SERVICE SHALL NOT BE RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OF CONSTRUCTION SELECTED BY CONTRACTOR.



**SQUARE FOOTAGE**

1ST FLOOR	2476 SQ. FT.
GARAGE	834 SQ. FT.
FINISHED BASEMENT	1175 SQ. FT.
UNFINISHED BASEMENT	1301 SQ. FT.
FRONT PORCH	142 SQ. FT.
REAR PORCH	142 SQ. FT.





1ST FLOOR = 1' 0"