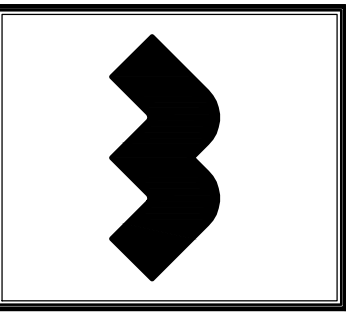


THIS PLAN IS DESIGNED TO MEET THE REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION

DATE:  
MAY 1, 2023

**WELLONS HOMES**  
P.O. BOX 730  
DUINN, N.C. - 28335  
O: (910) 892-3123 FAX: (910) 892-5032  
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**FARMHOUSE~II**  
( GARAGE LEFT )

SHEET NO.  
**1**



**FRONT ELEVATION**  
SCALE: 1/4" = 1'-0"

ALL EXTERIOR WALLS TO BE SHEATHED WITH CS-WSP (1/16" OSB) IN ACCORDANCE WITH SECTION R602.10.3 UNLESS OTHERWISE NOTED.

WIND ZONES (PER TABLE R301.2(4))

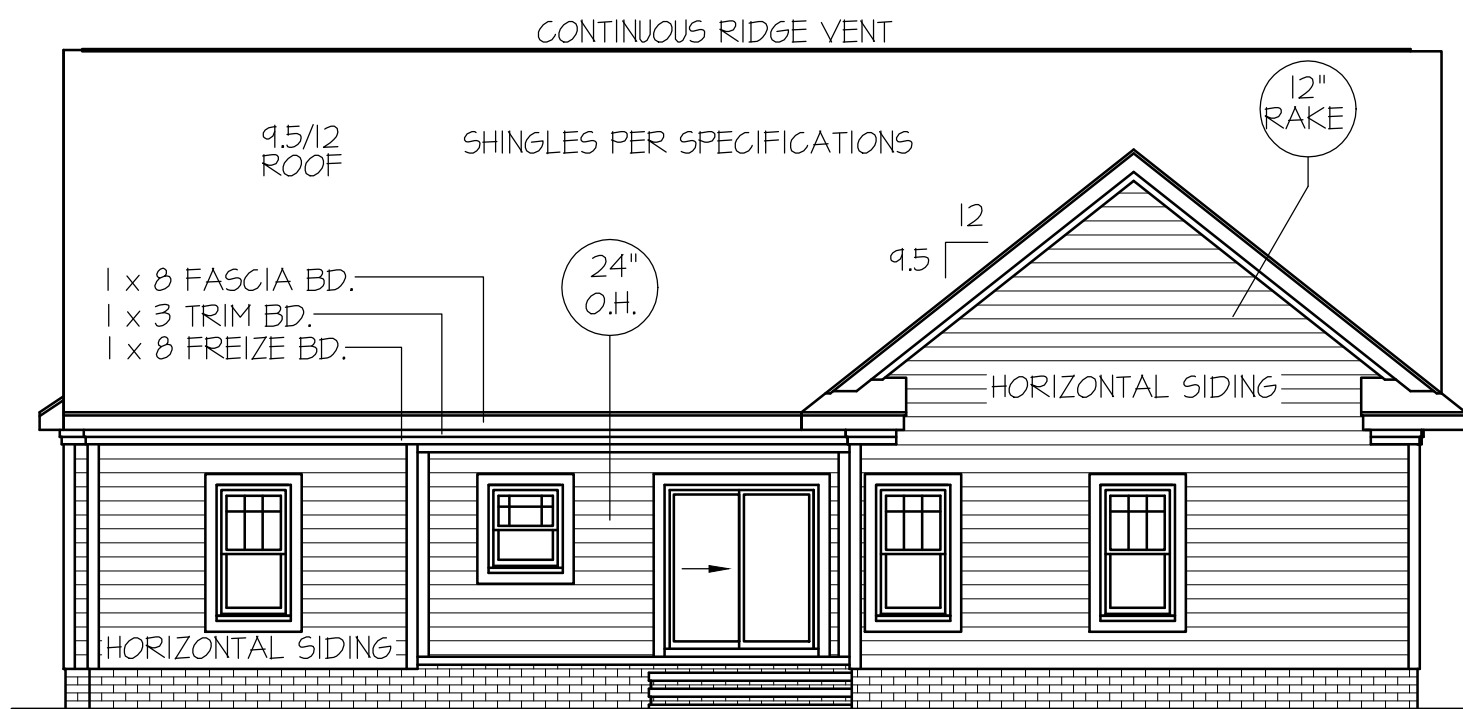
COUNTY	MPH
HARNETT	120
JOHNSTON	120
SAMPSON	130
WAKE	115

ROOF VENTILATION REQ'MTS.  
2217 ATTIC SQ. FT. / 300 = 7.39  
PROVIDED ON PLAN  
93 L.F. RIDGE VENT = 17.43  
134 L.F. SOFFIT VENT = 8.37  
TOTAL = 25.8 S.F. FREE NET AREA

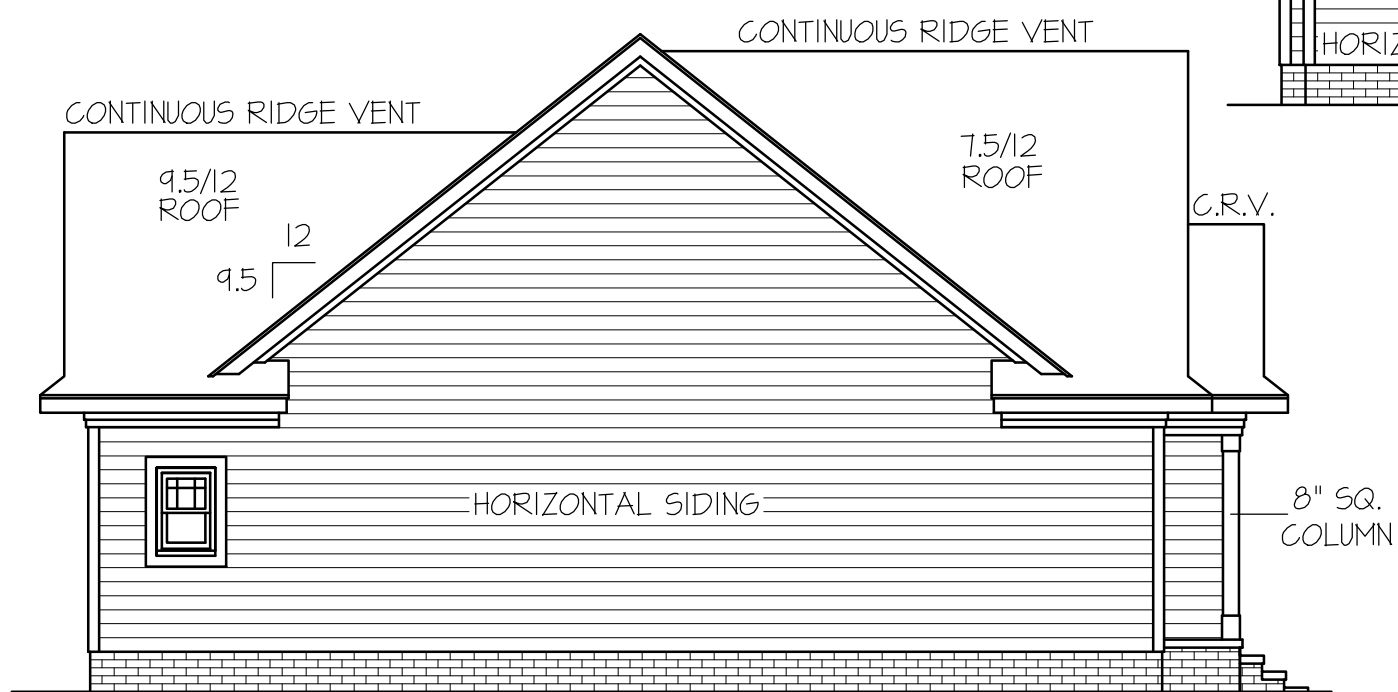
INSULATION and FENESTRATION REQUIREMENTS

CLIMATE ZONE	ZONE-3	ZONE-4
FENESTRATION U-FACTOR	0.35	0.35
GLAZED FENESTRATION SHGC	0.30	0.30
MINIMUM CEILING R-VALUE	R-38	R-38
MINIMUM WALL R-VALUE	R-15, I3+2.5	R-15, I3+2.5
MINIMUM FLOOR R-VALUE	R-19	R-19
MIN. CRAWL SPACE WALL R-VALUE	5/13	10/15
MIN. SLAB R-VALUE	0	R-10

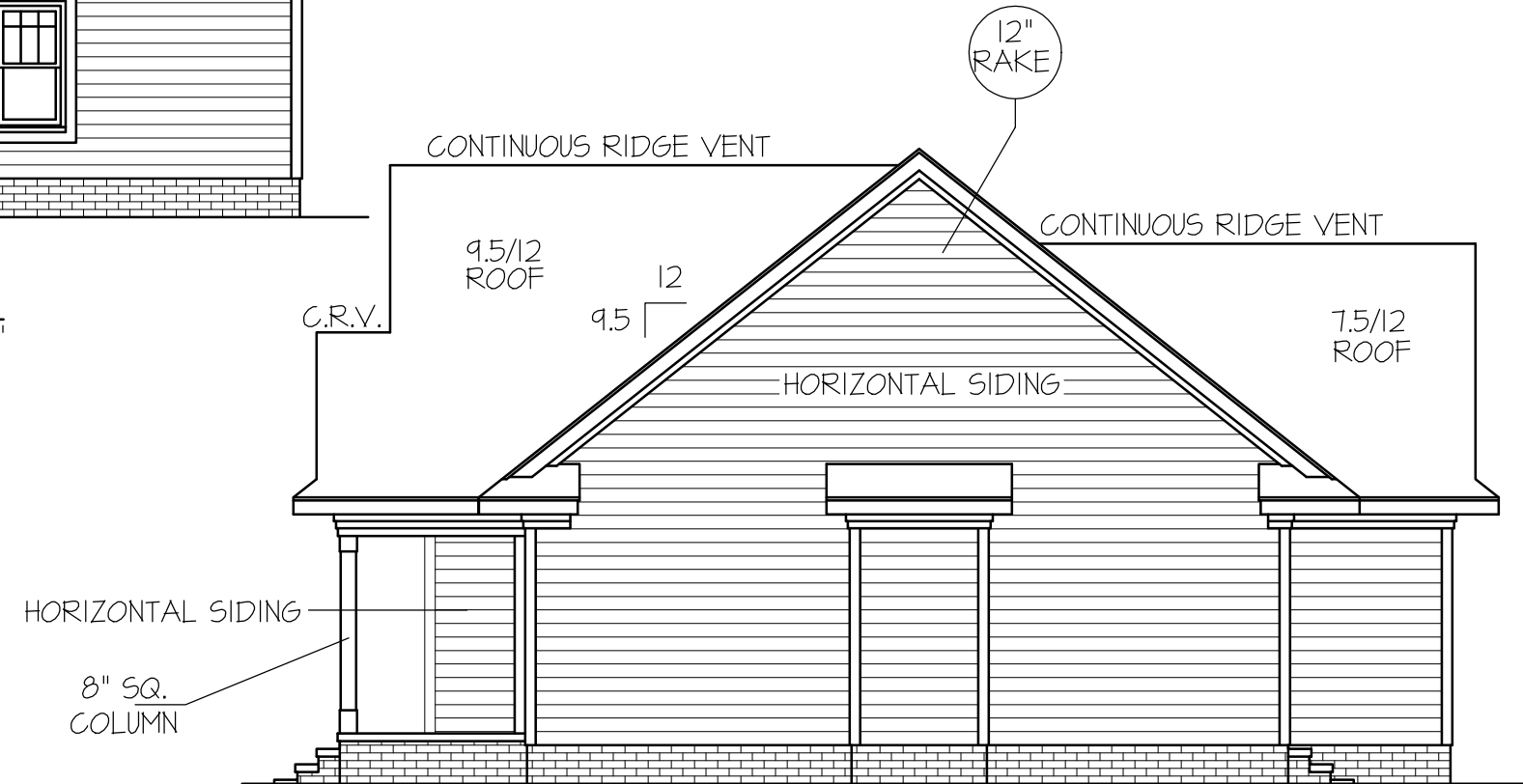
PROVIDE STEPS AS REQUIRED  
GRADE MAY VARY - BUILDER TO VERIFY



**REAR ELEVATION**  
SCALE: 1/8" = 1'-0"



**LEFT ELEVATION**  
SCALE: 1/8" = 1'-0"



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