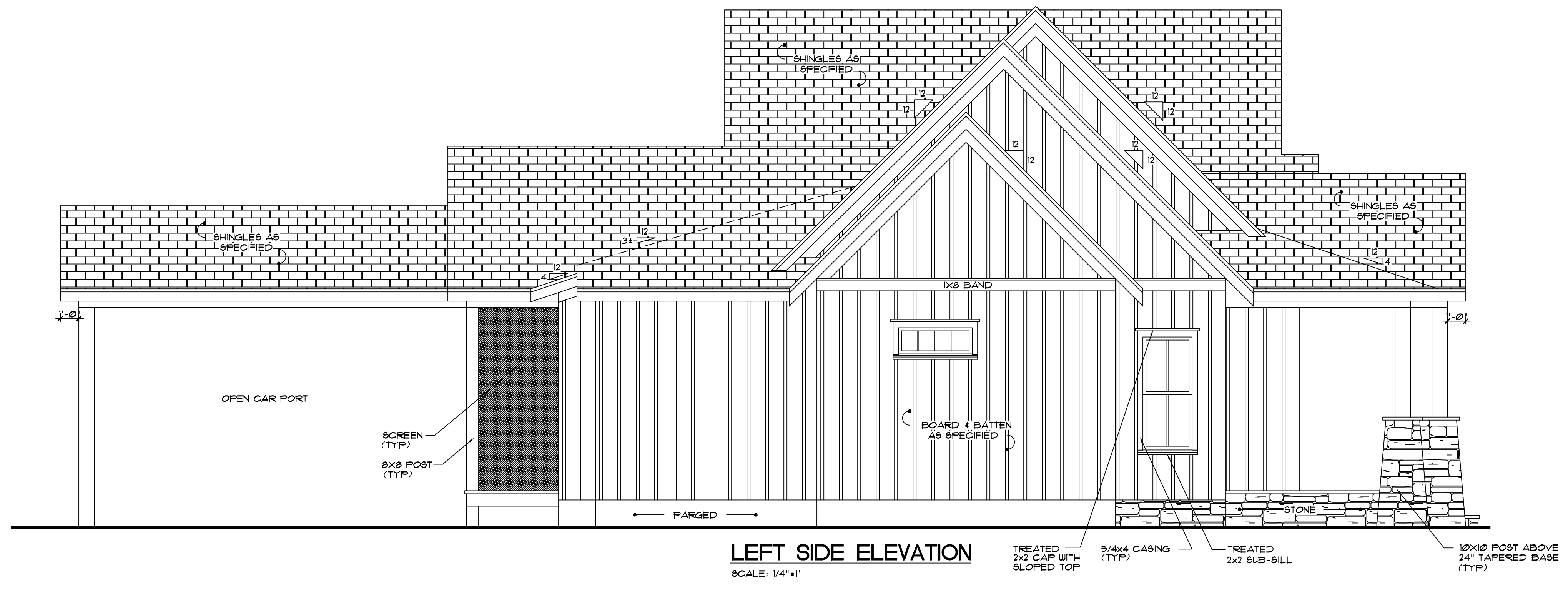


ATTIC VENTILATION
 2040 SQ. FT. OF ATTIC / 300 = 6.80 SQ. FT. OF INLET AND OUTLET.
 VENTILATION MAY BE REDUCED 50% WHEN VENTILATORS ARE USED AT LEAST 3'-0" ABOVE THE CORNICE VENTS.

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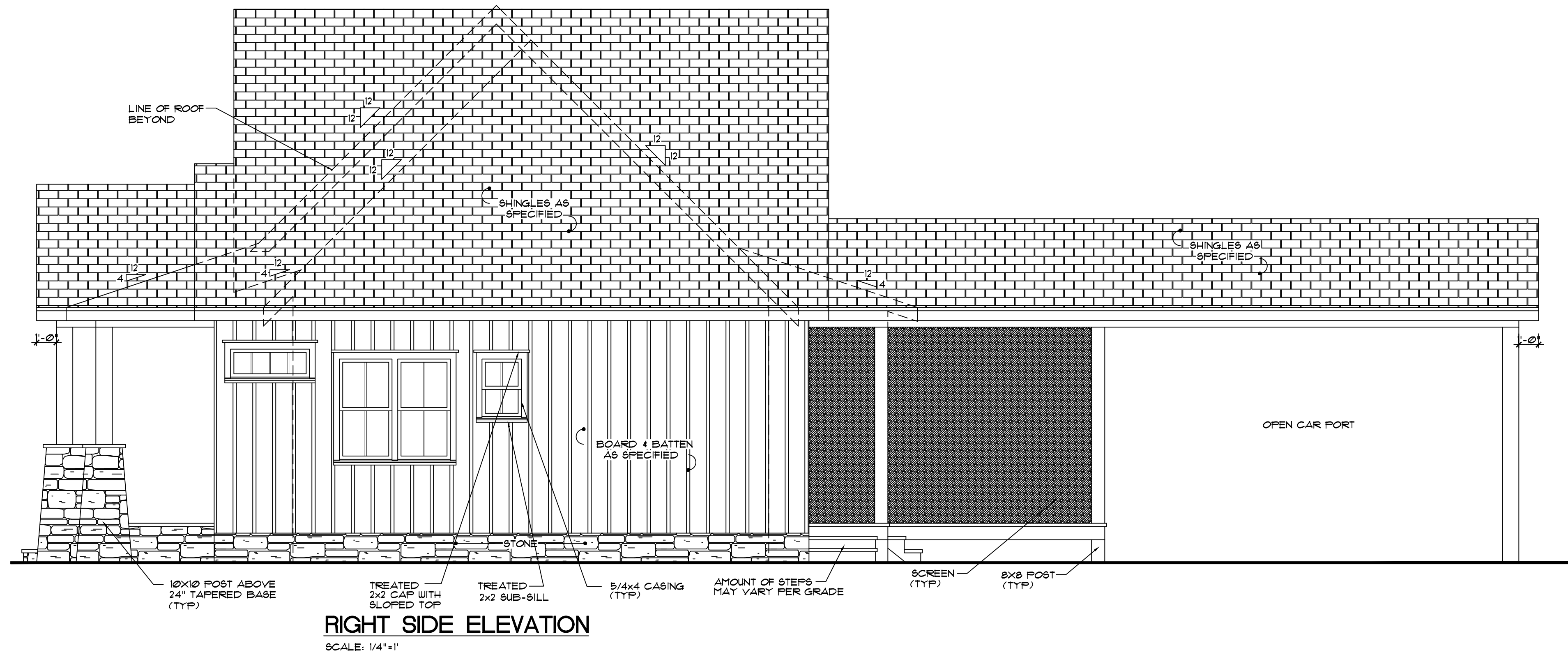
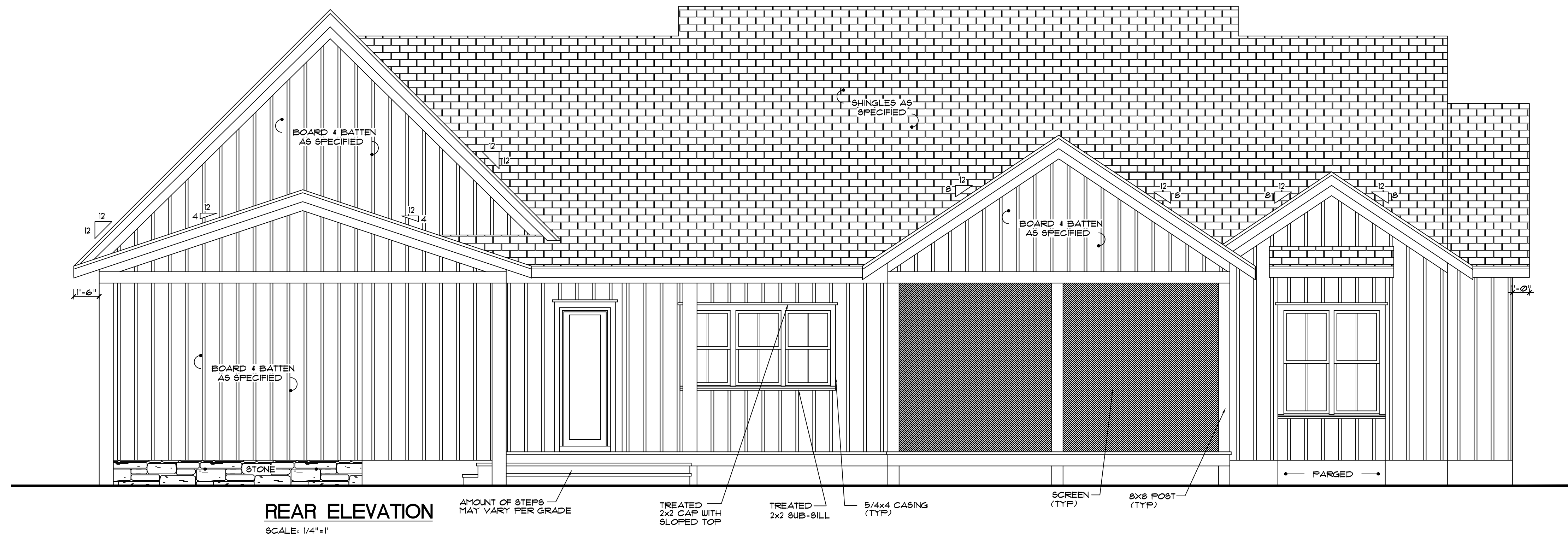
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CONWAY RESIDENCE

Drawn by: KM
 Date: 08/02/2020
 Revision:

ELEVATIONS

Sheet: A1



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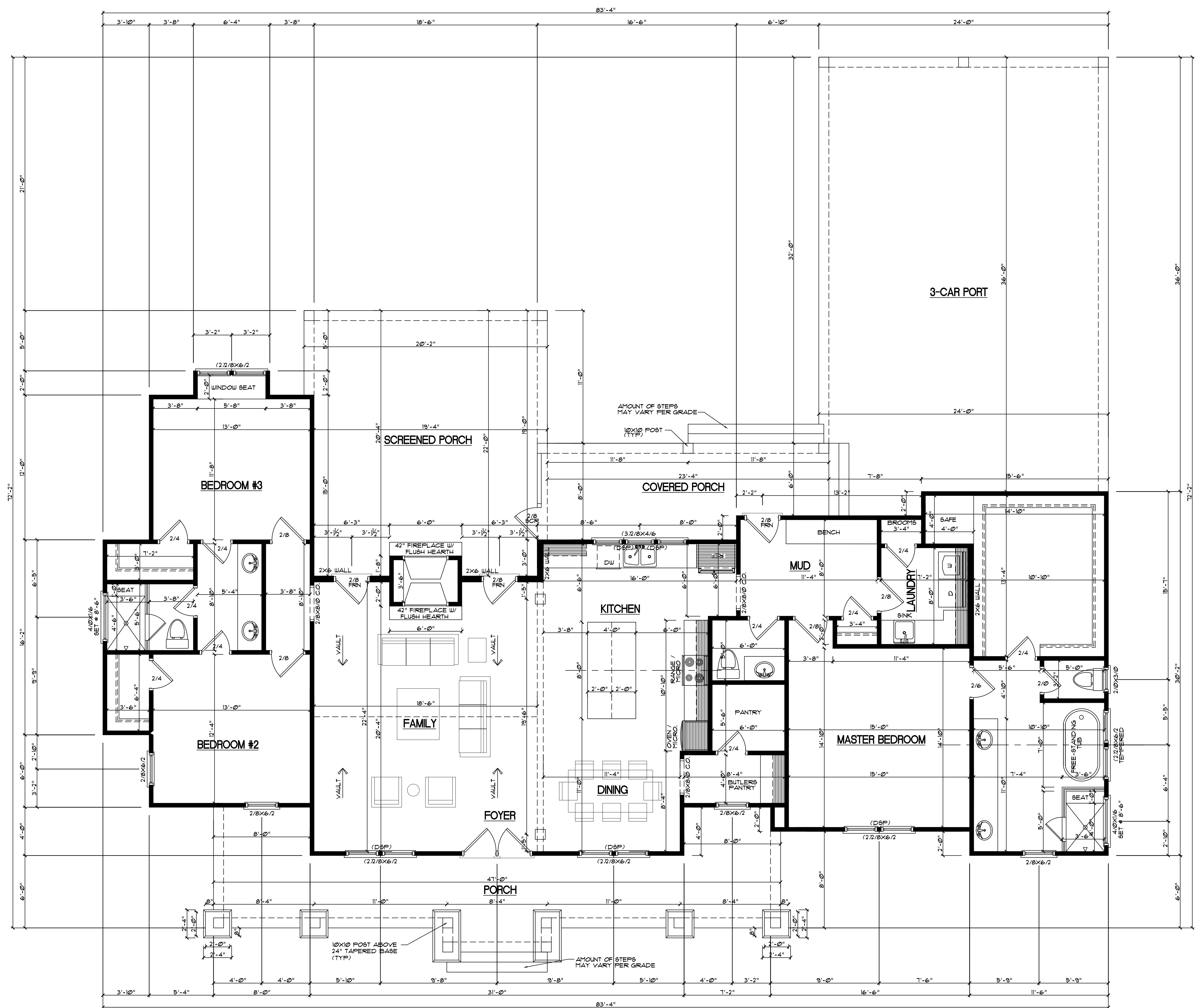
CONWAY RESIDENCE

Drawn by: KM
Date: 08/02/2020
Revision:

ELEVATIONS

Sheet: A2

CLIMATE ZONE	FENESTRATION U-FACTOR	CEILING R-VALUE	WOOD FRAME WALL R-VALUE	MASS WALL R-VALUE	FLOOR R-VALUE	BASEMENT WALL R-VALUE	SLAB R-VALUE & DEPTH	ORAIL SPACE WALL R-VALUE
3	U-0.35/ SHGC-0.30	20	13	5/10	15	10/13	0	5/13
4	U-0.35/ SHGC-0.30	38	15, 13+2.5	5/10	15	10/13	10.2 FT.	10/13



PLANS ARE DESIGNED TO MEET THE REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE, 2012 EDITION

GENERAL NOTES

WALLS:
ALL WALLS ARE DRAWN 4" THICK UNO. ANGLED WALL ARE DRAWN #45° UNO.

SMOKE DETECTORS:
LOCATION AND NUMBER OF DETECTORS SHALL CONFORM TO NEC.

EGRESS:
ALL BEDROOMS MUST HAVE AT LEAST ONE WINDOW WHICH CONFORMS TO R-310 OF THE NC BLDG. CODE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY CHOSEN WINDOWS MEET EGRESS REQUIREMENTS AS MANUFACTURERS VARY.

ATTIC ACCESS:
MIN. ATTIC ACCESS SHALL BE PROVIDED BY BUILDER AND LOCATED ON SITE.

WALL/CEILING HGT.
WALL AND CEILING HEIGHT NOTES ARE BASED ON NOMINAL WALL SIZE. KNEE WALL HEIGHT LABELS FOR WALLS UNDER RAFTERS ASSUME AN EXTRA 2" FOR FURRING (IN HEATED SPACES) FOR INSULATION. THE WALL HEIGHT REFERS TO THE HGT. FROM THE FLOOR DECKING TO THE BOTTOM OF THE FURRING.

FLOOR AREA:

FIRST FLOOR HTD. *	2240*
TOTAL HTD. SQ. FT. *	2240*
PORCH *	363*
SCREENED PORCH *	419*
COVERED PORCH *	11*
3-CAR PORT *	816*

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CONWAY RESIDENCE

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Revision:

FIRST FLOOR

Sheet: A3

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