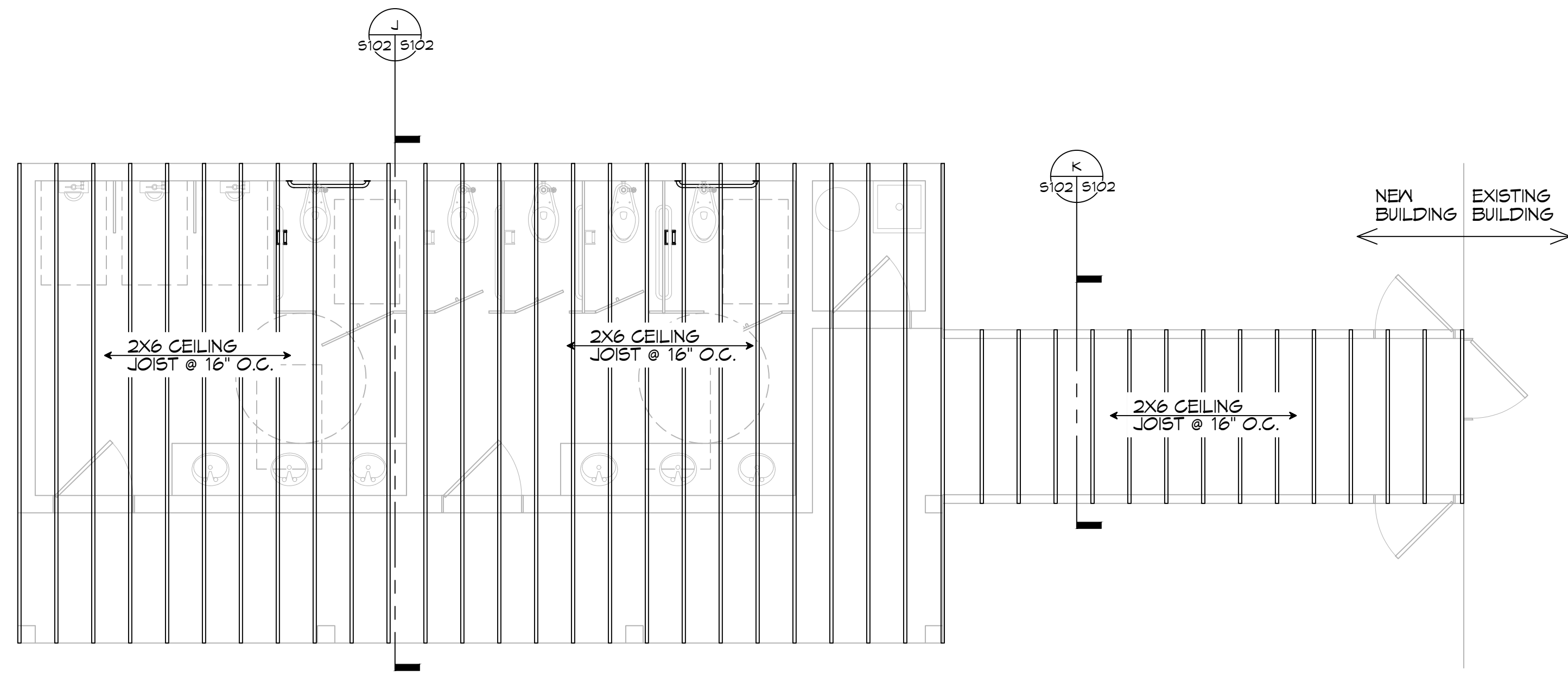


DESIGN CRITERIA

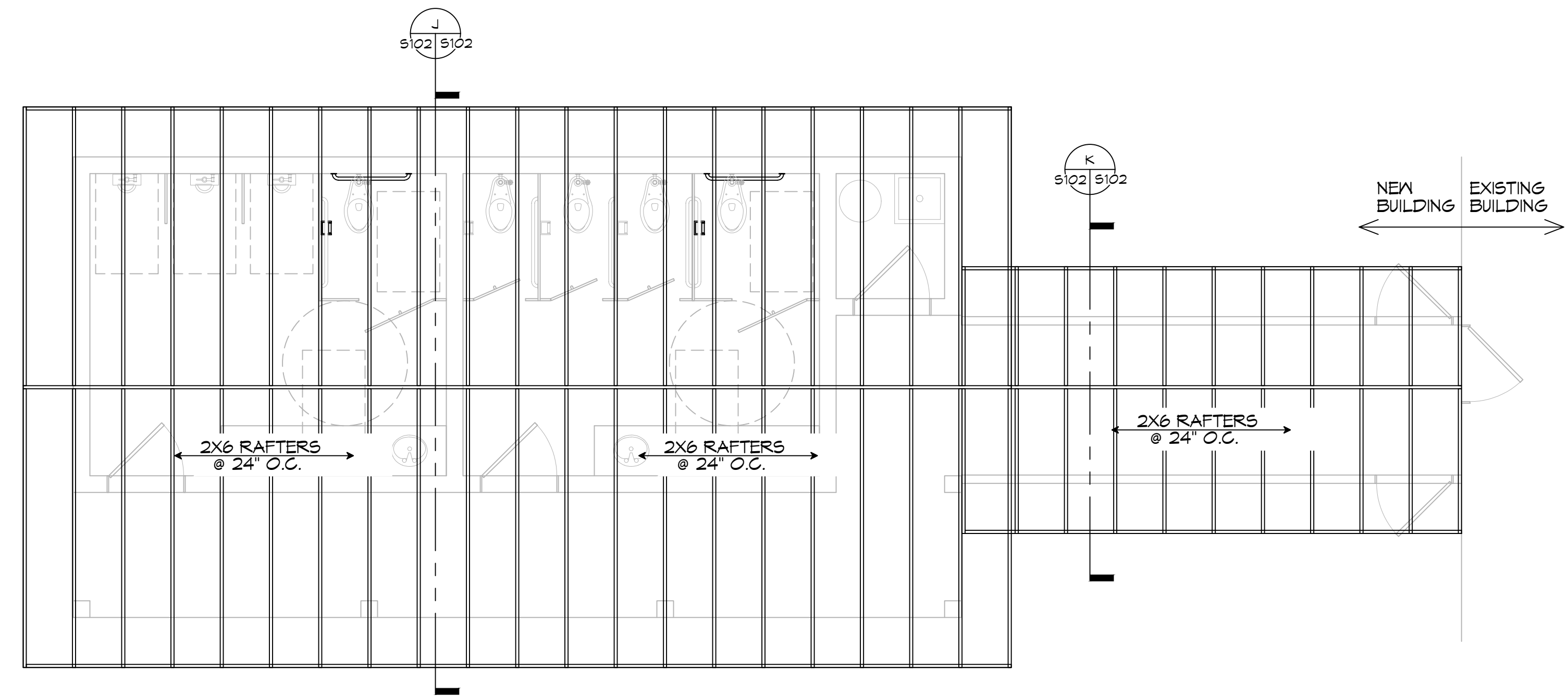
THE CONSTRUCTION FOR SAID RESIDENCE, WHERE BASIC WIND SPEED IS 140 MILES PER HOUR, WIND EXPOSURE ZONE C, IS DESIGNED IN ACCORDANCE WITH: AMERICAN FOREST AND PAPER ASSOCIATION (AF&PA) WOOD FRAME CONSTRUCTION MANUAL FOR ONE AND TWO FAMILY DWELLINGS (MFCM) 2001 EDITION AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2021 EDITION

DAMMON
ENGINEERING, INC.
LOUISIANA & MISSISSIPPI

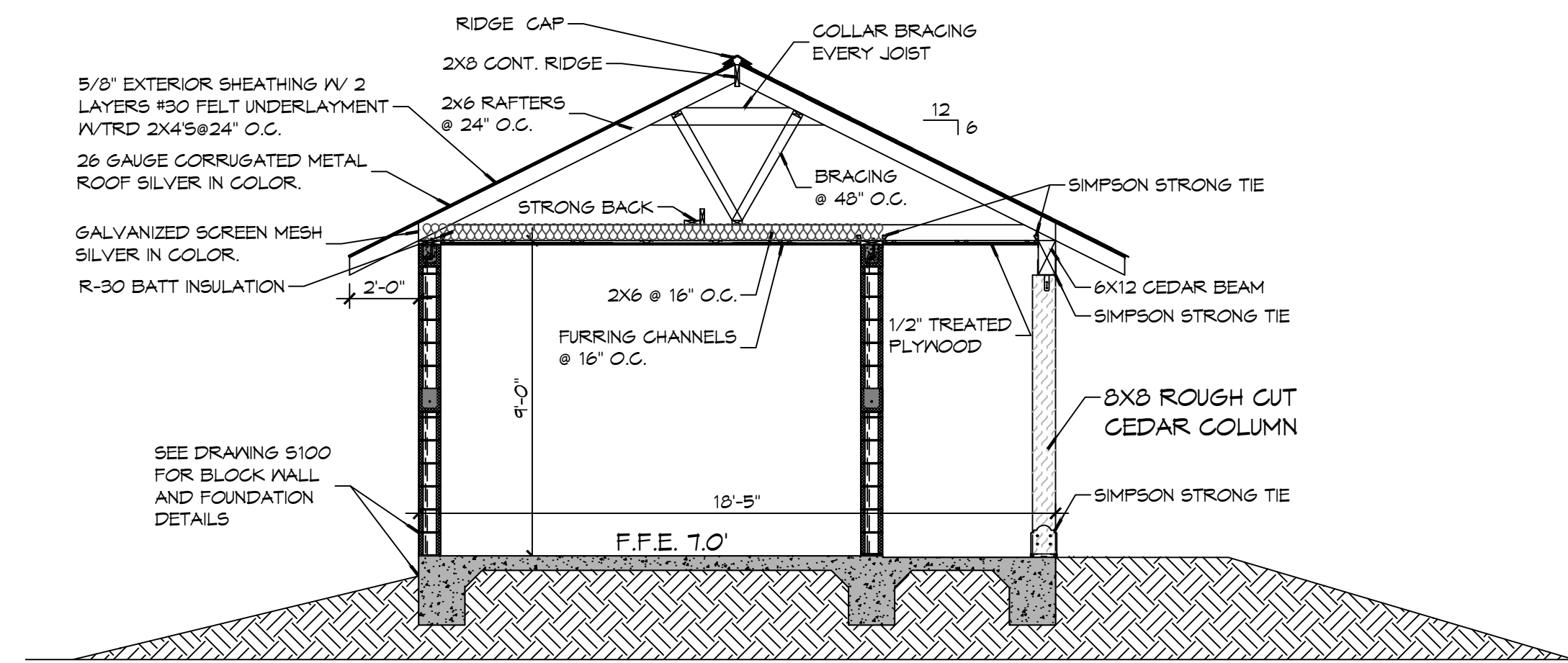
Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Shidell, LA 70458
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832



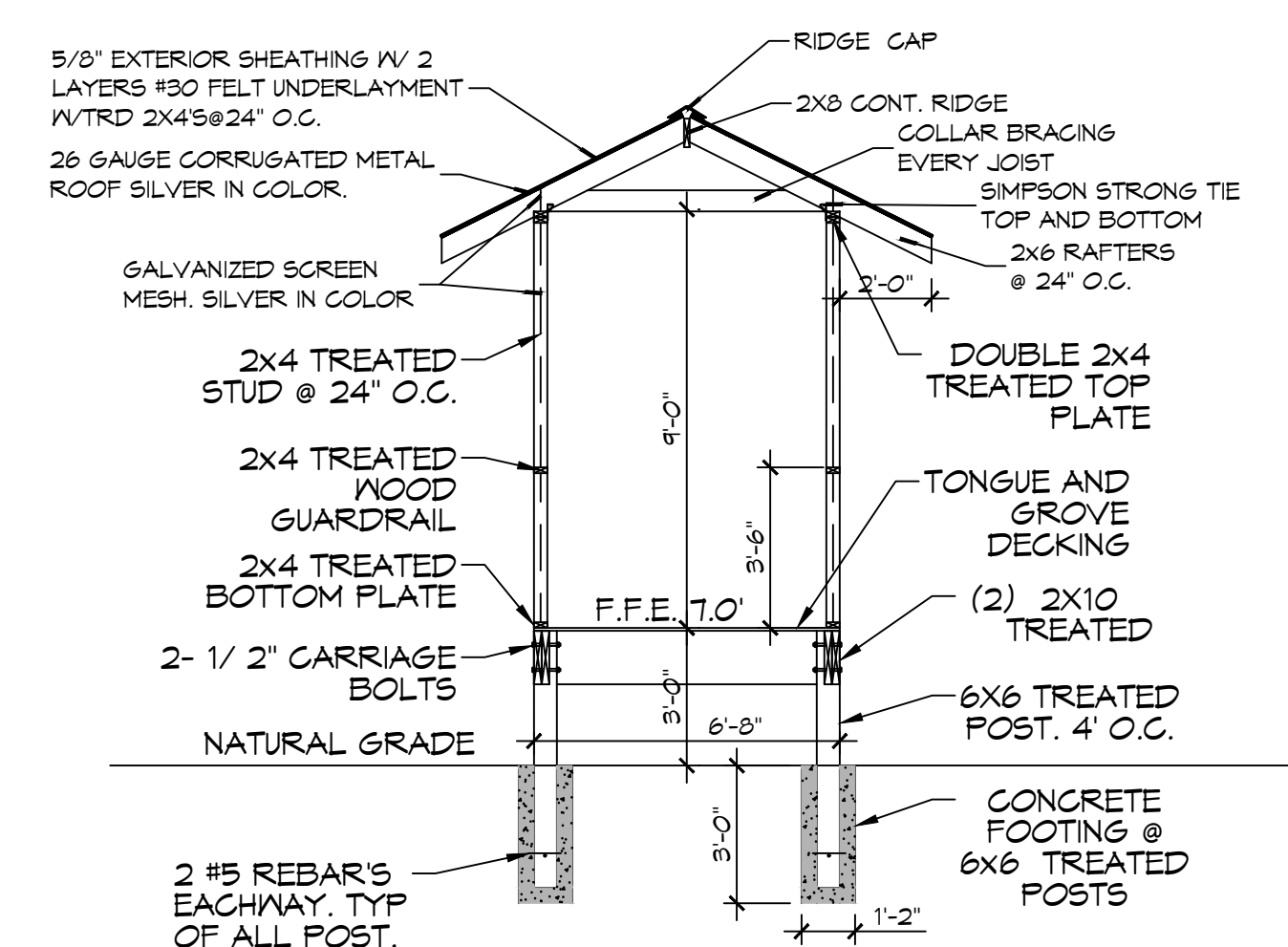
15 CEILING JOIST FRAMING LAYOUT
SCALE: 1/4" = 1'-0"
RESTROOM



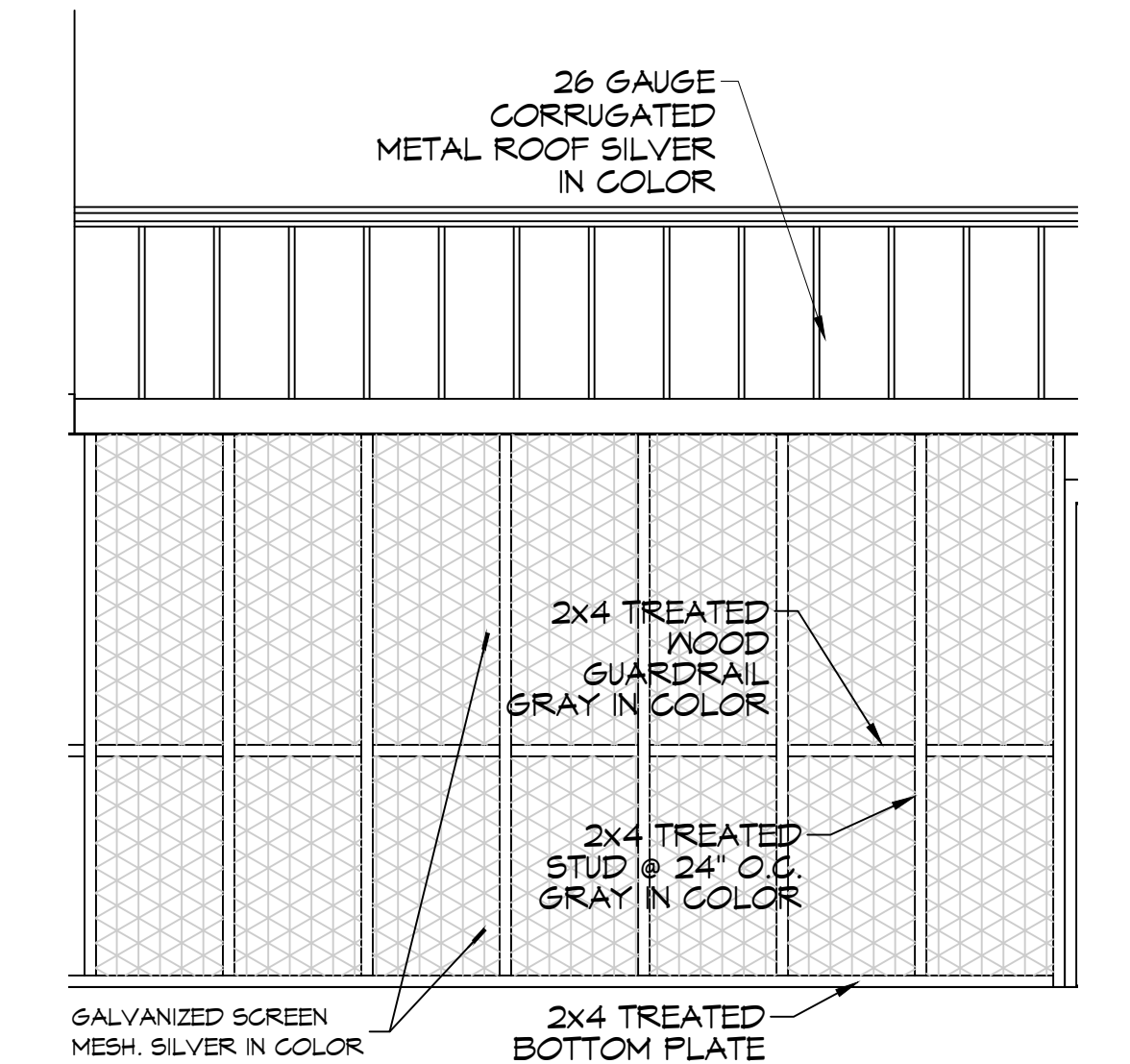
16 ROOF RAFTER FRAMING LAYOUT
SCALE: 1/4" = 1'-0"
RESTROOM



J SECTION
SCALE: 3/8" = 1'-0"
BUILDING SECTION

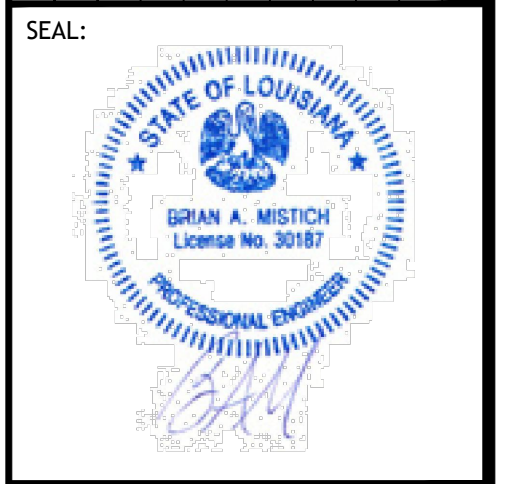


K SECTION
SCALE: 3/8" = 1'-0"
WALKWAY



SCREENED PORCH
SCALE: 3/8" = 1'-0"
SCREENED PORCH

NO.	DATE	REVISIONS
1		DESCRIPTION



NEW RESTROOMS
PALMETTOS ON THE BAYOU
1501 BAYOU LN.
SHIDELL, LA 70458
JOB No: 2024-03-3024
DATE: 04-05-2024
DRAWN BY: JMS
CHECKED BY: CAC

SHEET TITLE:
CEILING JOIST, ROOF
RAFTER LAYOUT &
SECTIONS

DRAWING NUMBER:

S102

SHEET No: 6 of 10