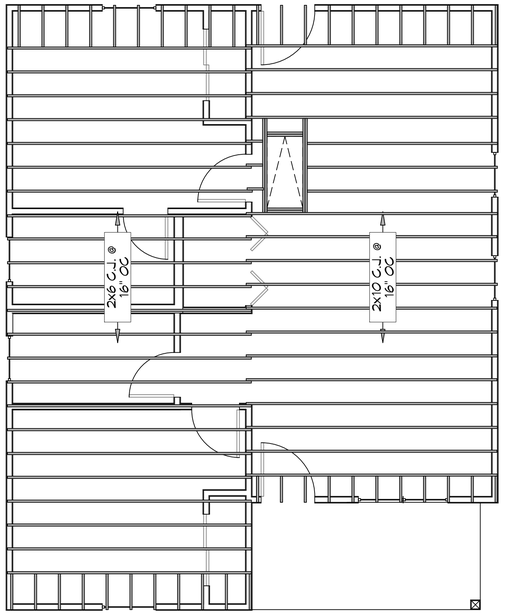
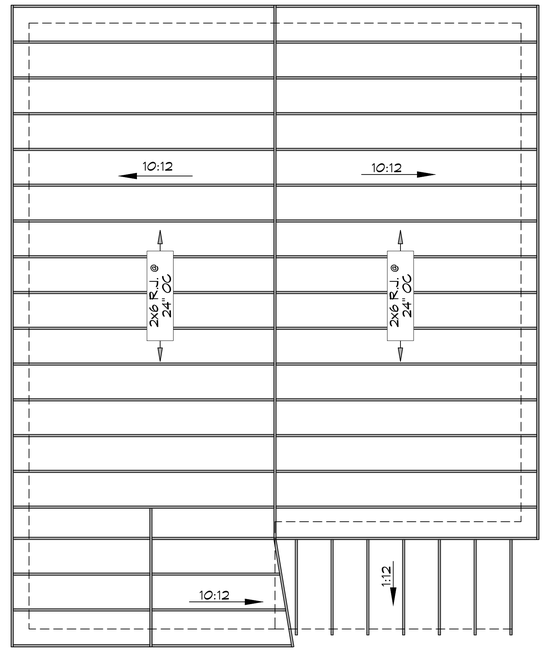
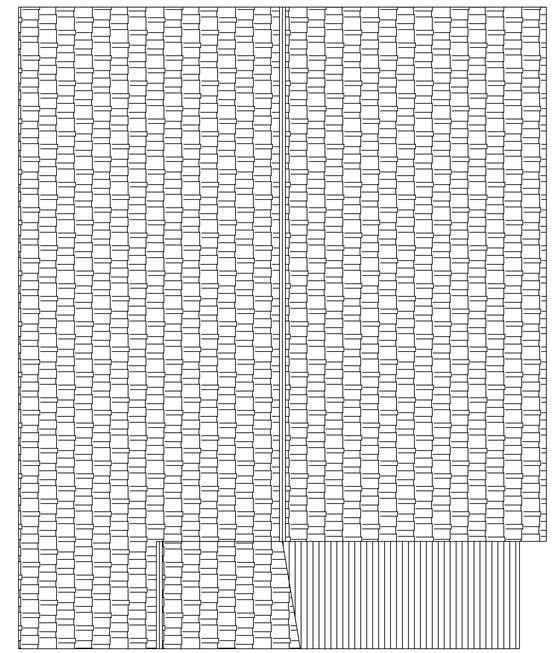


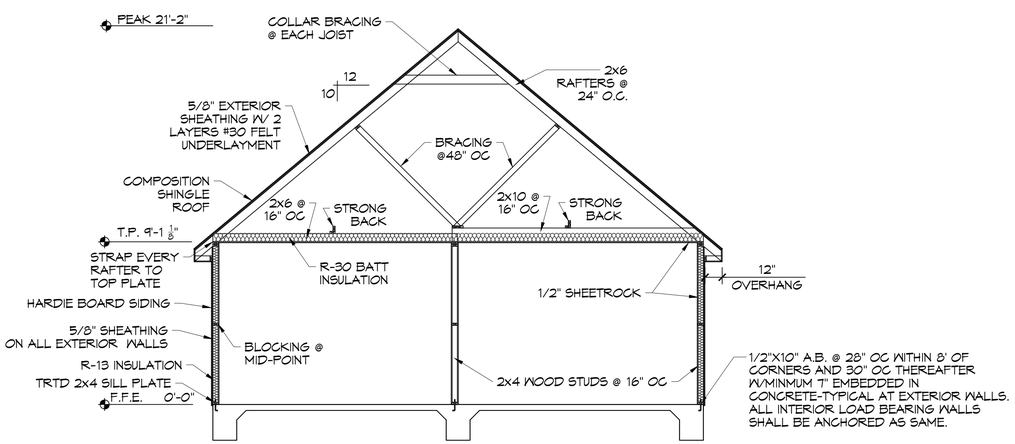

## 2 CEILING JOIST PLAN
SCALE: 1/4"= 1'-0"




## 3 ROOF JOIST PLAN
SCALE: 1/4"= 1'-0"



## 4 ROOF PLAN
SCALE: 1/4"= 1'-0"




## 5 BUILDING SECTION
SCALE: 1/4"= 1'-0"

### DESIGN CRITERIA

THE CONSTRUCTION FOR SAID RESIDENCE, WHERE Vult WIND SPEED IS 140 MILES PER HOUR AND Vasd WIND SPEED IS 130 MPH, 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 (WFCM) 2001 EDITION AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2021 EDITION. STRUCTURE SHALL BE BUILT TO THE 2021 INTERNATIONAL ENERGY CONSERVATION CODE (2021 IECC) AND STATE AMENDMENTS ADOPTED JULY 1, 2023.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REVISIONS

| # | DESCRIPTION | DATE |
|---|---|---|
| | | |

SEAL:

MINI HOUSE PLAN UNIT B

CHUCK LOESCHER

721 N. MONROE STREET
COVINGTON, LOUISIANA 70433

JOB No:
DATE: 10-11-2025
DRAWN BY: GKD
CHECKED BY: BAM


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SHEET TITLE:
CEILING JOIST , ROOF RAFTERS, ROOF PLAN AND BUILDING SECTION

DRAWING NUMBER:

S102

SHEET No: 2 of 3