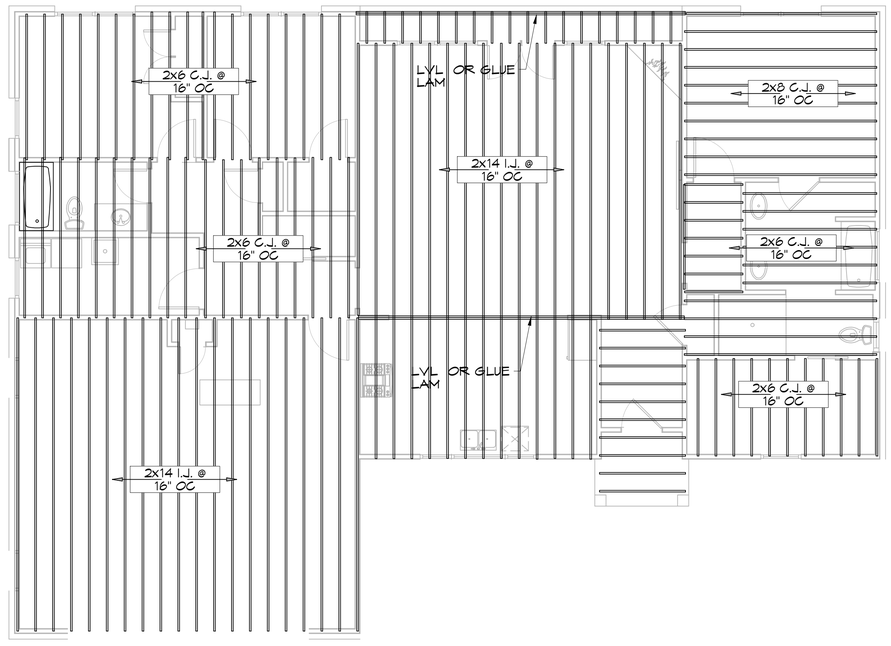

3 CEILING JOIST PLAN
SCALE: 3/16"= 1'-0"

ROOF NOTES

1. ALL JOIST SPANS,HEADERS AND GIRDERS REVIEWED AS #2 SOUTHERN YELLOW PINE.
2. ANY CHANGES IN THE SPECIES OR GRADE SHALL CONFORM TO THE APPROPRIATE SPAN TABLES, FLOOR JOIST CHAPTER 5, RAFTERS & CEILING JOIST CHAPTER 8, UNLESS NOTED ON THE CONSTRUCTION PLANS.
3. ALL JOIST, BEAMS, HEADERS, HIPS, VALLEYS, AND PURLINS SHALL BE SUPPORTED AND BRACED TO LOAD BEARING WALLS AS REQUIRED BY THE INTERNATIONAL RESIDENTIAL BUILDING CODE.
4. ALL SHALL BE SIZED FOR SPAN AND FOR ALL LOADS THAT WILL BE APPLIED.
5. CEILING JOISTS SPANS ARE BASED ON INTERNATIONAL RESIDENTIAL CODE (I.R.C.) SOUTHERN YELLOW PINE #2 LUMBER SPANS.
6. HEADER SIZES SHOULD BE BASED ON I.R.C. - TABLE R502.5
7. DESIGN AND LAYOUT OF TRIM JOISTS TO BE PROVIDED BY TRIM JOIST MANUFACTURER.
8. ALL LUMBER TO BE #2 SOUTHERN PINE.
9. DOUBLE UP ALL STUDS AT END OF BEAMS.

NOTE :PRE ENGINEERED LVL BEAM & GLUE LAM AND I JOIST SHALL BE SIZED PER MANUFACTURER RECOMMENDATION

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832
Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Slidell, LA 70458

REVISIONS

#	DESCRIPTION	DATE

SEAL:

HOUSE PLAN

BRIAN AND JANET MISTICH

21444 MILLAR STREET
ABITA SPRINGS, LA. 70420

DATE: 07-04-2025
JOB No:
CHECKED BY: CKD
DRAWN BY: SCM

The data contained herein, regardless of format, is the property of Dammon Engineering and shall not be used for any purpose other than the specific project for which it was prepared and shall not be copied or reproduced without the consent of Dammon Engineering. Unauthorized use of this data is prohibited and shall be at the sole risk of the user.
COPYRIGHT © 2025 DAMMON ENGINEERING, INC. ALL RIGHTS RESERVED

SHEET TITLE:
CEILING JOIST PLAN

DRAWING NUMBER:

S101

SHEET No: 3 of 11