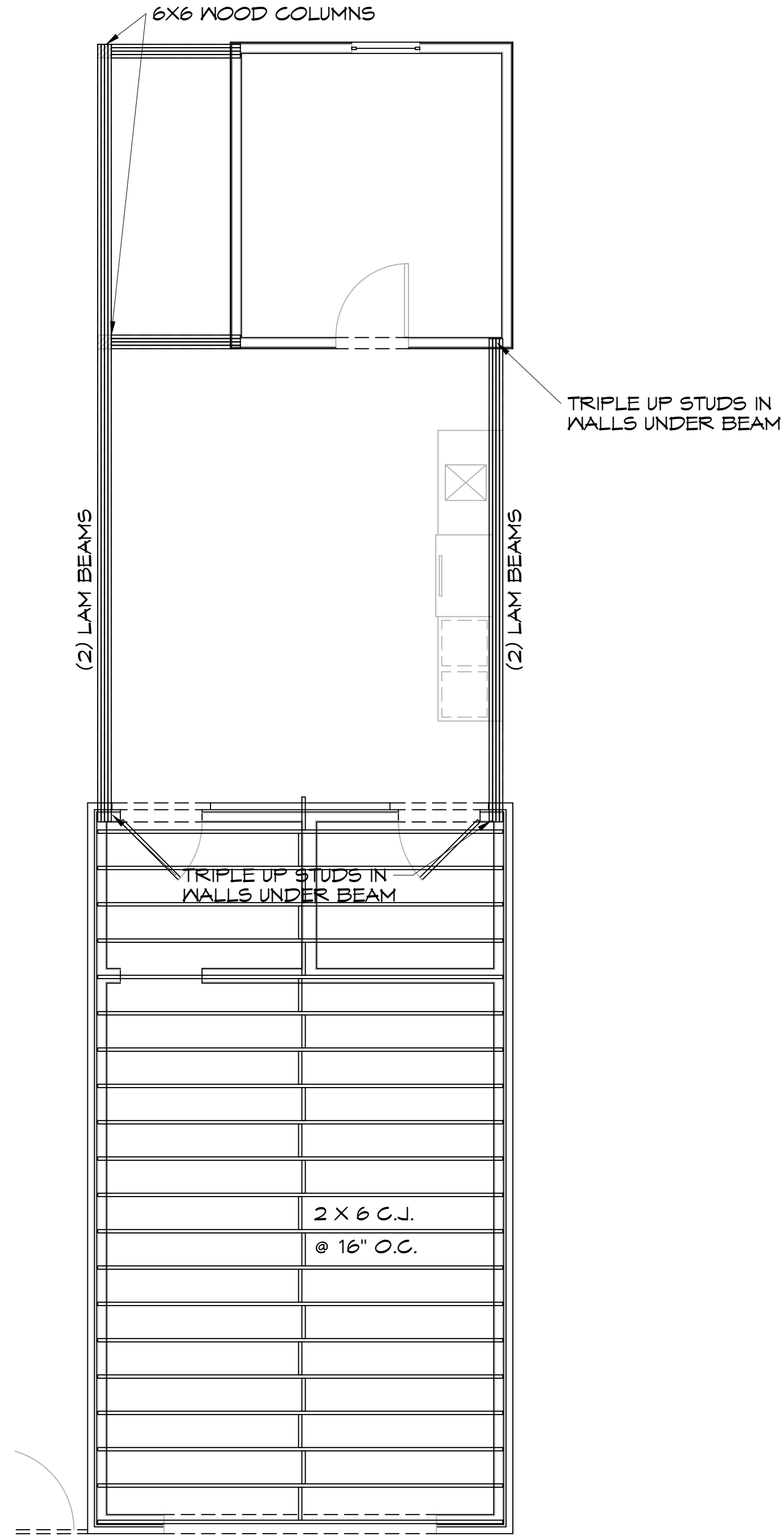
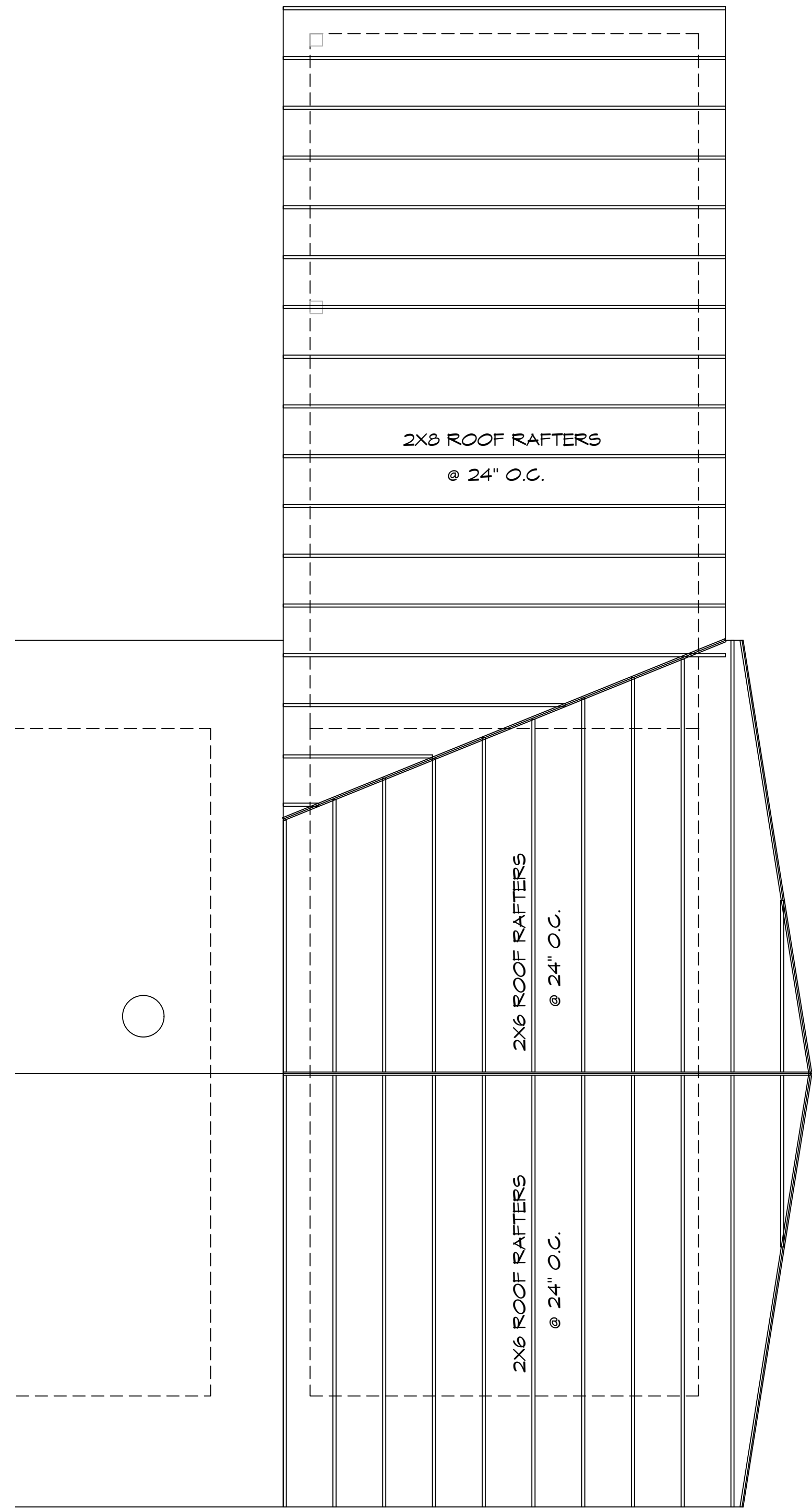


P.L.L.C. No. 11-12-2012, Foundation & Structural, 305 N. 1st St., Metairie, LA 70002, Phone: (504) 885-1111, Fax: (504) 885-1112, www.dammoneengineering.com

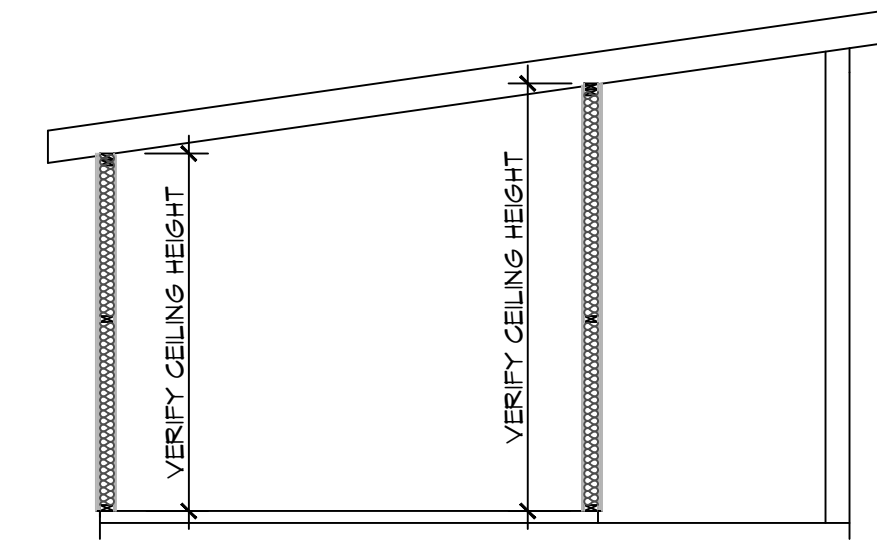


**5 GARAGE CEILING JOIST PLAN**  
SCALE: 1/4" = 1'-0"



**4 GARAGE ROOF RAFTER PLAN**  
SCALE: 1/4" = 1'-0"

**H SECOND FLOOR FRAMING SECTION**  
SCALE: 1/2" = 1'-0"



- ROOF NOTES**
1. ALL JOIST SPANS, HEADERS AND GIRDS 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 6, 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. TRIPLE UP ALL STUDS AT END OF BEAMS.

NOTE: PRE ENGINEERED LVL BEAM & G/LUE LAM SHALL BE SIZED PER MANUFACTURER RECOMMENDATION

**DAMMON ENGINEERING, INC.**  
LOUISIANA & MISSISSIPPI

Chief Engineer: Brian Metch, PE  
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PH: 985.649.8832

#	DESCRIPTION	DATE

**HOUSE FRAMING PLAN**

**JIM SMITH**

6336 PRATT DRIVE  
NEW ORLEANS, LA 70122

DATE: 01-30-2025  
JOB No: 10122  
DRAWN BY: SKK  
CHECKED BY: CKD

SHEET TITLE:  
FLOOR FRAMING PLAN  
AND CEILING JOIST PLAN

DRAWING NUMBER:  
**S102**

SHEET No: 4 of 1