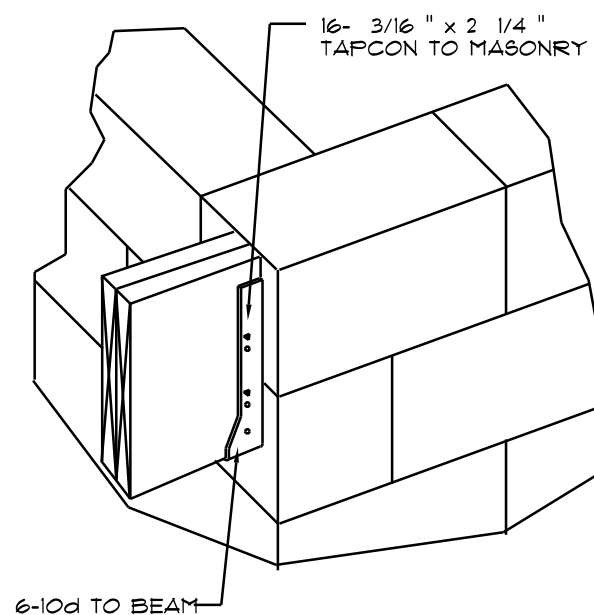


MULTIPLE GANG LAM. DETAIL

NOT TO SCALE

B/U Beam DETAILS

SCALE: NONE



"Simpson" HUSC410

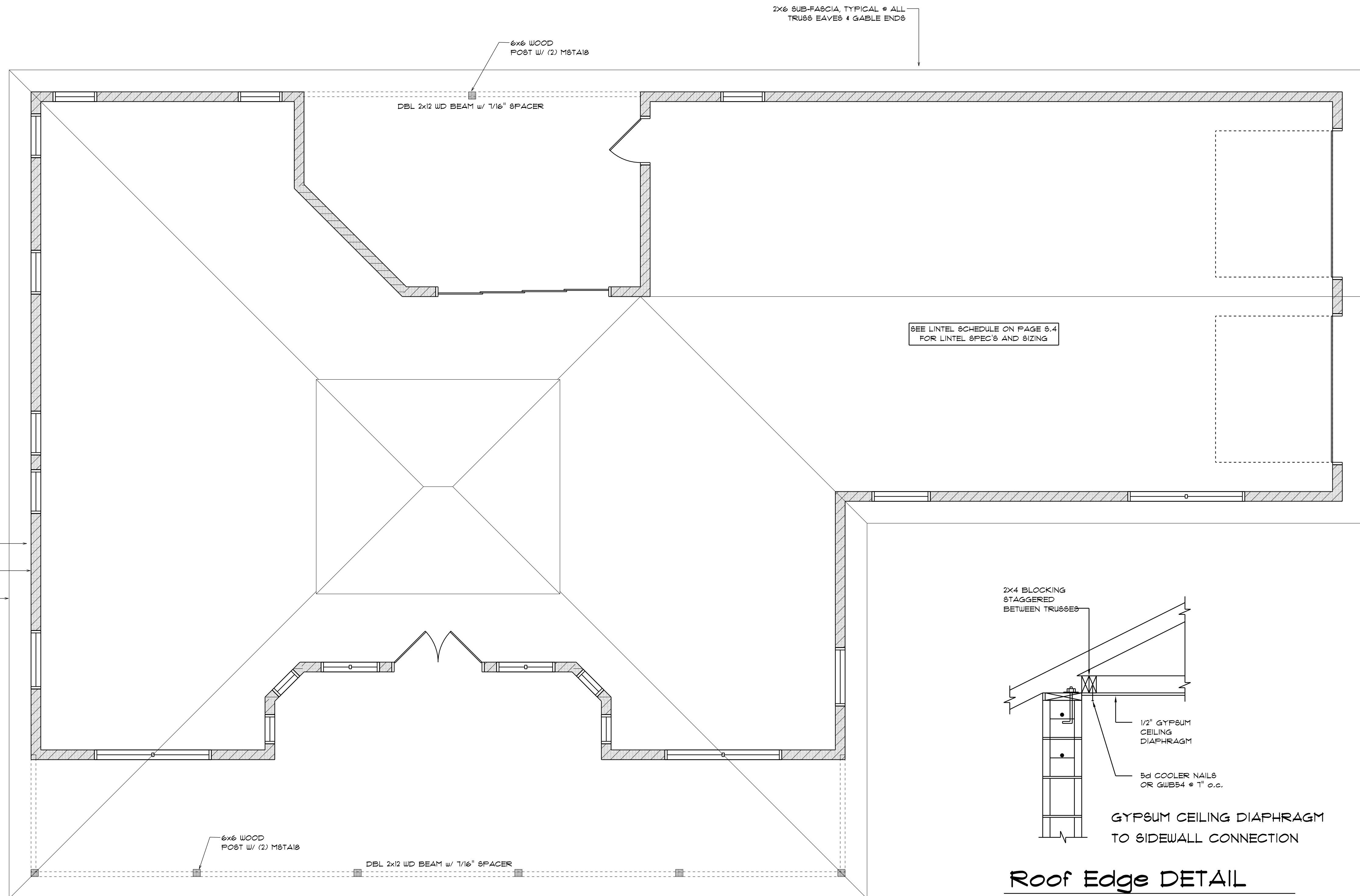
SCALE: NONE
WOOD BEAM TO MASONRY

WOOD STRUCTURAL NOTES

1. TEMPORARY BRACING OF THE STRUCTURE DURING ERECTION, REQUIRED FOR SAFE AND STABLE CONSTRUCTION, SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR SO ENGAGED. TEMPORARY & PERMANENT BRACING OF ROOF TRUSSES SHALL BE AS PER THE STANDARD GUIDELINES OF THE "TRUSS PLATE INSTITUTE".
2. ALL TRUSSES SHALL BE DESIGNED BY A LICENSED PROFESSIONAL ENGINEER & SHALL BE SIGNED AND SEALED BY SAME. TRUSS DESIGN SHALL INCLUDE PLACEMENT PLANS, TRUSS DETAILS, TRUSS TO TRUSS CONNECTIONS & THE STANDARD SPECIFICATIONS & RECOMMENDATIONS OF INSTALLATION OF THE "TRUSS PLATE INSTITUTE".
3. WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL BE NOT LESS THAN No.2 HEM-FIR OR BETTER.
4. CONNECTORS FOR WOOD FRAMING SHALL BE GALVANIZED METAL OR BLACK METAL AS MANUFACTURED OR AS CALLED FOR IN THE PLANS AND BE OF A DESIGN SUITABLE FOR THE LOADS AND USE INTENDED. REFER TO THE JOINT REINFORCEMENT SCHEDULE FOR PRINCIPLE CONNECTIONS.

GENERAL TRUSS NOTES:

1. TRUSSES SHALL BE DESIGNED BY A LICENSED ENGINEER, AND IN ACCORDANCE WITH THE REQUIREMENTS OF THE "NATIONAL FOREST PRODUCTS ASSOCIATION" MANUAL FOR "STRESS RATED LUMBER AND ITS CONNECTIONS," LATEST EDITION, ALONG WITH THE "TRUSS PLATE INSTITUTE" SUGGESTED GUIDELINES FOR TENSION AND COMPRESSION. THE BRACKETED TRUSS CONNECTIONS, TRUSS TO TRUSS, AND TRUSS TO WALL CONNECTIONS SHALL INCLUDE TRUSS DESIGN, PLACEMENT PLANS, DETAILS, 4 TRUSS TO TRUSS CONNECTIONS.
2. TRUSS SHOP DRAWINGS SHALL BE SIGNED & SEALED BY THE DESIGNING ENGINEER.
3. FOLLOWING DEVELOPMENT OF TRUSS SHOP DRAWINGS, ADJUSTMENTS TO THE ANCHOR REQUIREMENTS MAY BE REQUIRED DEPENDING ON THE ENGINEERED GRAVITY AND WIND LOAD REQUIREMENTS. THE TRUSS SHOP DRAWINGS SHALL BE CHECKED BY THE ARCHITECT AVAILABLE A COMPLETE SET OF TRUSS SHOP DRAWINGS TO THE ARCHITECT FOR THE PURPOSE OF REVIEW OF LOADS IMPOSED ON THE BALANCE OF THE STRUCTURE. ANY REQUIRED CHANGE SHALL BE INCORPORATED INTO THE CONSTRUCTION OF THE STRUCTURE.



Roof Edge DETAIL

SCALE: NONE

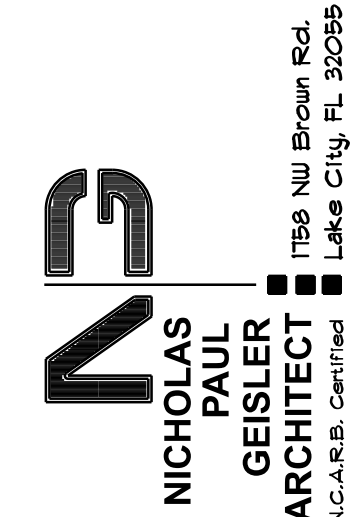
ROOF PLAN NOTES

- R-1 SEE ELEVATIONS FOR ROOF FITCH
- R-2 ALL OVERHANG 16" (12" on gables)
UNLESS OTHERWISE NOTED
- R-3 PROVIDE ATTIC VENTILATION IN AC-
CORDANCE WITH SCHEDULE ON SD.3
- R-4 SEE EXTERIOR ELEVATIONS AND FLOOR
PLANS TO VERIFY PLATE AND HEEL HEIGHTS
- R-5 MOVE ALL VENTS AND OTHER
ROOF PENETRATIONS TO REAR

NOTE!
THE DESIGN WIND SPEED FOR THIS
PROJECT IS 140 MPH PER FBC 1609
AND LOCAL JURISDICTION REQUIREMENTS

REVISIONS
Mar. 20th, 2024

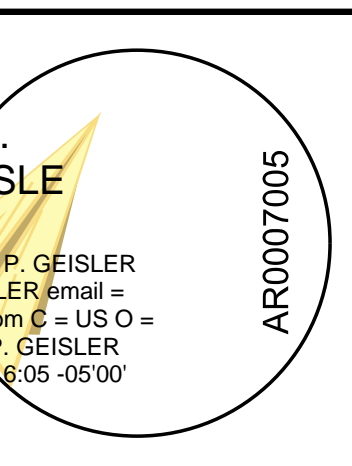
CUSTOM HOME FOR:
HARLOW RESIDENCE
COLUMBIA COUNTY, FLORIDA



SHEET NUMBER

S.2

OF 4 SHEETS



Digitally signed by: N. P. GEISLER
DN: CN = N. P. GEISLER email =
npgeisler47@gmail.com C = US O =
AR0007005 OU = N. P. GEISLER
Date: 2024.03.25 12:16:05 -05'00'