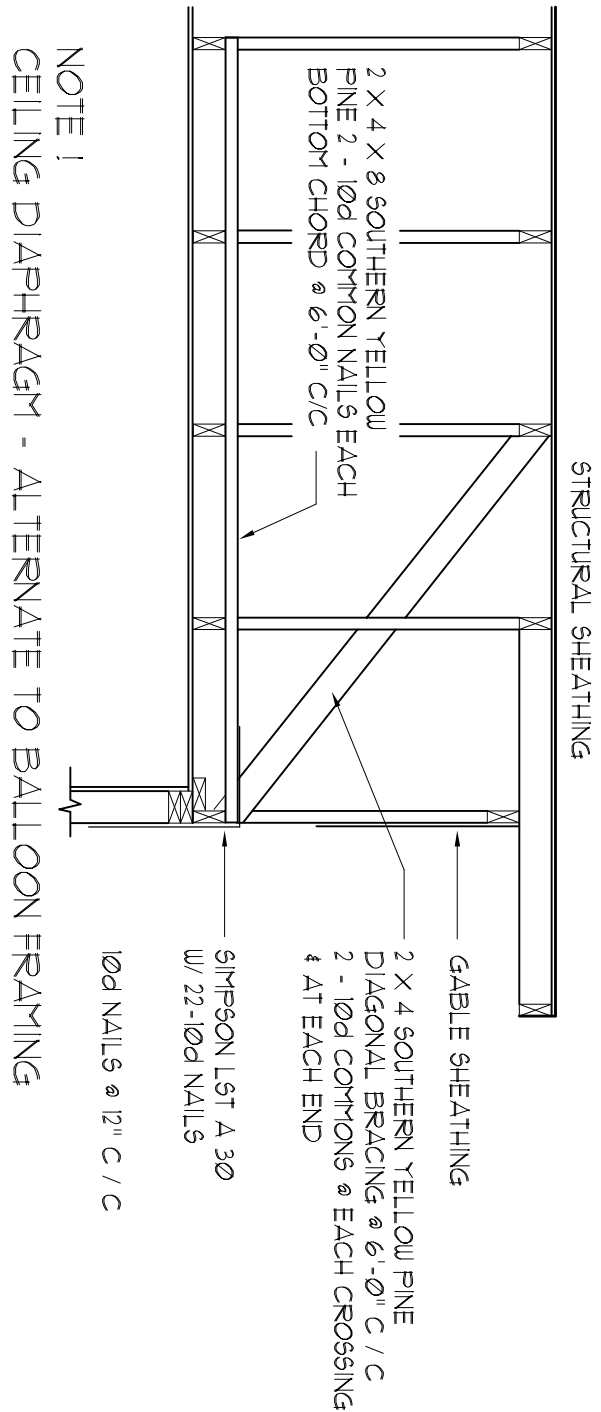
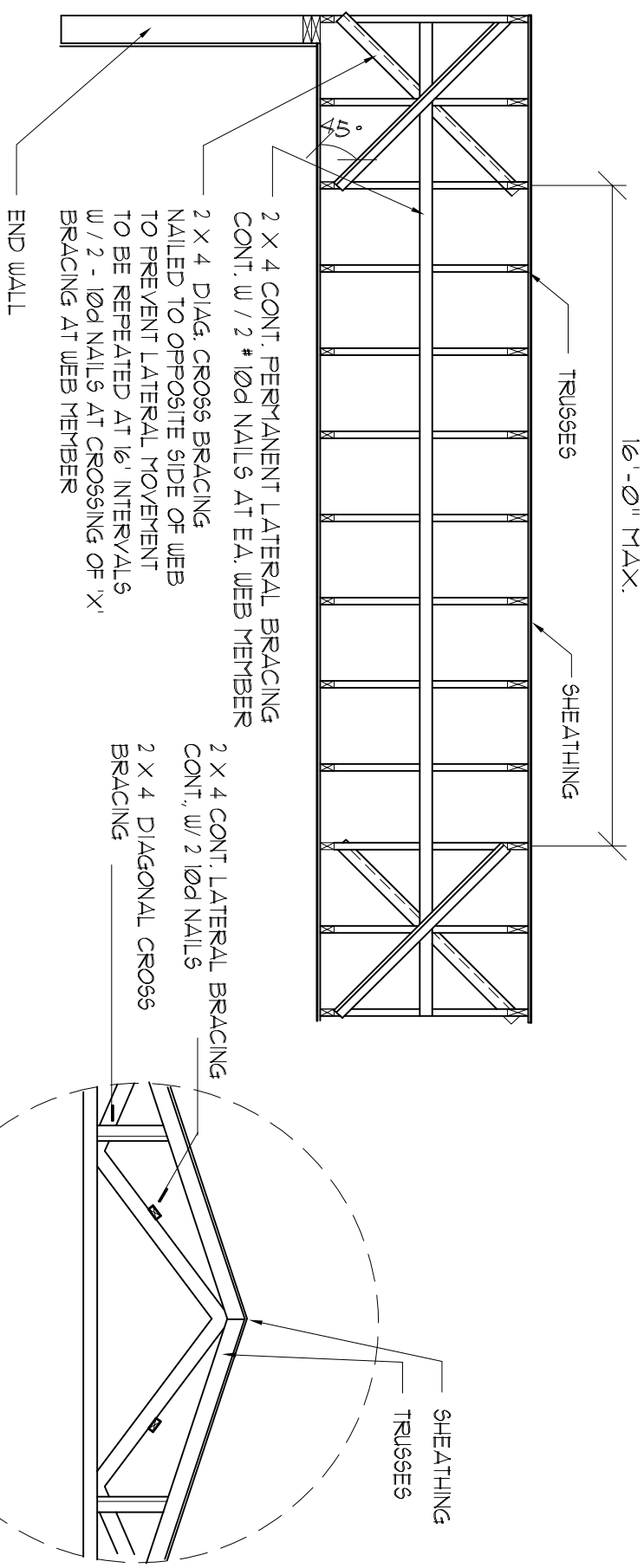


Roof Framing Plan

SCALE : 1/4" = 1'-0"

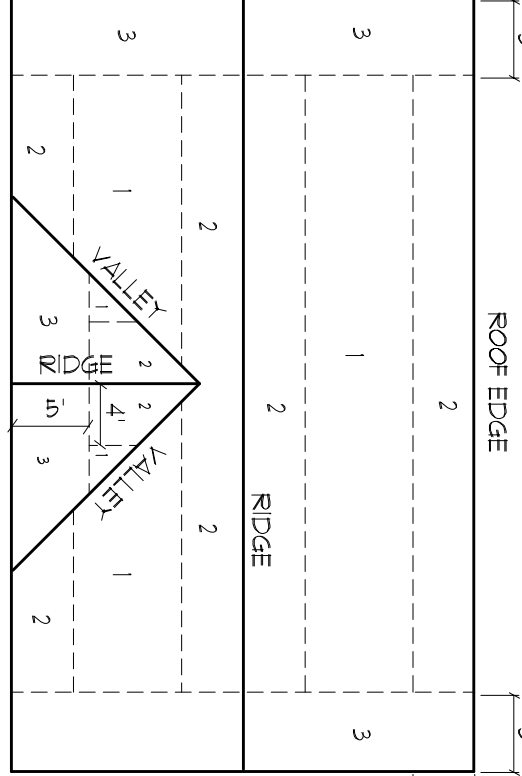


Typ. Permanent Bracing — End Wall / Truss Bracing Details

SCALE : NONE

NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1			6 in. o.c. EDGE 12 in. o.c. FIELD
2	5/8" CDX PLYWOOD OR 7/16" OSB.	10d COMMON OR GALVANIZED BOX NAILS	6 in. o.c. EDGE 12 in. o.c. FIELD
3			4 in. o.c. GABLE ENDWALL OR GABLE TRUSS 6 in. o.c. EDGE 12 in. o.c. FIELD



ROOF SHEATHING NAILING ZONES (GABLE ROOF)

Roof Nail Pattern

SCALE : NONE

SHOP DIA. COORDINATION: THE TRUSS ANCHOR STRAPS AS INDICATED IN THE CONSTRUCTION DOCUMENTS ARE SUGGESTED STRAPS AND THAT THE TRUSS ENGINEERED SHOP DRAWING LOADS TAKE PRECEDENCE OVER THAT INDICATED IN THE CONSTRUCTION DOCUMENTS. THE UPLIFT LOADS INDICATED FOR EACH TRUSS IN THE ENGINEERED TRUSS SHOP DRAWING ARE THE UPLIFT LOADS FOR THE TRUSS. THE UPLIFT LOADS FOR COMPARABLE UPLIFT CONNECTORS AND THAT THE PRODUCTS THAT PROVIDE EQUAL OR GREATER UPLIFT RESISTANCE FOR THE LISTED LOADS MAY BE USED IN LIEU OF THOSE INDICATED IN THE CONSTRUCTION DOCUMENTS OR AS APPROVED BY THE BUILDING OFFICIAL.

THE CONTRACTOR SHALL COORDINATE THE TRUSS TO TRUSS ANCHOR REQUIREMENTS WITH THE TRUSS ENGINEERING SHOP DRAWINGS SOME OF THE TRUSS TO TRUSS CONNECTIONS WILL REQUIRE ANCHOR STRAPS IN ADDITION TO THE TRUSS ANCHOR STRAPS. THE UPLIFT LOADS INDICATED FOR EACH TRUSS IN THE ENGINEERED TRUSS SHOP DRAWING ARE THE UPLIFT LOADS FOR THE TRUSS. THE UPLIFT LOADS FOR COMPARABLE UPLIFT CONNECTORS AND THAT THE PRODUCTS THAT PROVIDE EQUAL OR GREATER UPLIFT RESISTANCE FOR THE LISTED LOADS MAY BE USED IN LIEU OF THOSE INDICATED IN THE CONSTRUCTION DOCUMENTS OR AS APPROVED BY THE BUILDING OFFICIAL.

WOOD STRUCTURAL NOTES

- TEMPORARY BRACING OF THE STRUCTURE DURING ERECTION REQUIRED TO MAINTAIN THE STRUCTURE IN A UPRIGHT POSITION SHALL BE PROVIDED BY THE CONTRACTOR SO ENGAGED. TEMPORARY & PERMANENT BRACING OF ROOF TRUSSES SHALL BE AS PER THE STANDARD GUIDE LINES OF THE "TRUSS PLATE INSTITUTE".
 - ALL TRUSSES SHALL BE DESIGNED BY A LICENSED PROFESSIONAL ENGINEER & SHALL BE SIGNED AND SEALED BY SAME. TRUSS DESIGN CONNECTIONS TO THE STANDARD SPECIFICATIONS & RECOMMENDATIONS OF INSTALLATION OF THE TRUSS PLATE INSTITUTE.
 - WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL BE NOT LESS THAN #2 HEM-FIR OR BETTER.
 - CONNECTORS FOR WOOD FRAMING SHALL BE GALVANIZED METAL OR BLACK METAL AS MANUFACTURED OR AS CALLED FOR IN THE PLAN AND BE OF A DESIGN SUITABLE FOR THE LOADS AND USE INTENDED. REFER TO THE JOINT REINFORCEMENT SCHEDULE FOR PRINCIPLE CONNECTIONS.
 - THE DESIGN WIND SPEED FOR THIS PROJECT IS 110 MPH PER FLORIDA BUILDING CODE 1606 AND LOCAL JURISDICTION REQUIREMENTS.
 - SHEATH ROOF W/ 5/8" CDX PLYWOOD OR OSB W/ LONG EDGE PERPENDICULAR TO THE ROOF TRUSSES SECURE TO FRAMING W/ 10d NAILS PER NAILING & CONNECTOR SCHEDULE.
- NOTES:**
- WORK THIS DRAWING WITH TRUSS PROFILES AND DESIGN LAYOUT PROVIDED BY A CERTIFIED FLORIDA ENGINEER TO WITHSTAND 120 MPH WINDS.

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DATE: 22JAN2025
COMPI: AJO
SHEET: 10 of 14

Digitally signed by: N. P. GEISLER
DN: CN = N. P. GEISLER C = US
O = AR0007005 OU = ARCHITECT
Date: 2020.06.23 11:22:37 -0500

AR0007005

REVISION:

DRAWN: DJR

CUSTOM DESIGNED HOME FOR:
Mr. Randy McRae
COLUMBIA COUNTY, FLORIDA
Truss Layout PLAN