THE CONTRACTOR SHALL COORDINATE THE TRUSS TO TRUSS ANCHOR

THE TRUSS TO TRUSS CONNECTIONS WILL REQUIRE ANCHOR STRAPS IN

REQUIREMENTS WITH THE TRUSS ENGINEERING SHOP DRAWINGS, SOME OF

ADDITION TO TYPICAL NAILING, ANCHOR DEVICES SHALL BE REQUIRED FOR

PRESENT SHALL REQUIRE ANCHORS OF EQUAL OR GREATER LOAD CAPACITY

THAN THAT INDICATED BY THE TRUSS SHOP DRAWINGS, THE UPLIFT ANCHOR

ALL JOINTS WITH AN UPLIFT OR GRAVITY LOAD OF 100 LBS OR GREATER.

TRUSSES BEARING ON INTERIOR PARTITIONS WHERE UPLIFT LOADS ARE

SYSTEM SHALL BE CONTINUOUS TO THE FOUNDATION.

Roof Framing PLAN

SHOP DWG COORDINATION: THE TRUSS ANCHOR STRAPS AS INDICATED IN

TRUSS ENGINEERED SHOP DRAWING LOADS TAKE PRECEDENCE OVER THAT

THE UPLIFT LOADS INDICATED FOR EACH TRUSS IN THE ENGINEERED TRUSS

FOR COMPARABLE UPLIFT CONNECTORS, AND THAT THE PRODUCTS THAT

PROVIDE EQUAL OR GREATER UPLIFT RESISTANCE FOR THE LISTED LOADS

SHOP DRAWINGS MAY BE MATCHED TO STANDARD PRODUCT UPLIFT RATINGS

MAY BE USED IN LIEU OF THOSE INDICATED IN THE CONSTRUCTION DOCUMENTS

THE CONSTRUCTION DOCUMENTS ARE SUGGESTED STRAPS AND THAT THE

INDICATED IN THE CONSTRUCTION DOCUMENTS.

OR AS APPROVED BY THE BUILDING OFFICIAL.

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

ANCHOR GIRDER TRUSS(ES) TO HEADER

WITH 2 "SIMPSON" LGT(2, 3 OR 4),

ANCHOR HEADER TO KING STUDS W/ 2 "SIMPSON" ST22 EA. END - TYP., T.O.

REFER TO THE WINDOW/DOOR HEADER

MINIMUM SIZE HEADERS AND ALTERNATES

SCHEDULE ON SHEET S.4 FOR ALL

MINIMUM SIZE ALLOWABLE IS 2-2×10.

- SEE EXTERIOR ELEVATIONS FOR ROOF PITCH
- PROVIDE ATTIC VENTILATION IN AC-
- SEE EXTERIOR ELEVATIONS AND FLOOR
- MOVE ALL VENTS AND OTHER

W/ LONG DIMENSION PERPENDICULAR TO THE ROOF TRUSSES, SECURE TO FRAMING W/ 10d RING-SHANK

THE DESIGN WIND SPEED FOR THIS PROJECT IS 130 MPH PER 2023 FBC (8TH EDITION)

ALL PENETRATIONS OF THE TOP PLATE OF ALL LOAD BEARING WALLS SHALL BE SEALED WITH FIRE RETARDANT CAULKING, INCLUDING WIRING, PLUMBING OR OTHER SUCH PENETRATIONS. WALLS OVER 8'-0" TALL SHALL HAVE CONTINUOUS BLOCKING TO LIMIT CAVITY HEIGHT TO 8'-0", PENETRATIONS THROUGH SUCH BLOCKING SHALL BE TREATED IN THE SAME MANNER

3. WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL BE NOT LESS THAN Nr.2 HEM-FIR OR BETTER.

LINES OF THE "TRUSS PLATE INSTITUTE",

TEMPORARY BRACING OF THE STRUCTURE DURING ERECTION, REQUIRED

SIBILITY OF THE CONTRACTOR SO ENGAGED, TEMPORARY & PERMANENT

FOR SAFE AND STABLE CONSTRUCTION, SHALL BE THE SOLE RESPON-

BRACING OF ROOF TRUSSES SHALL BE AS PER THE STANDARD GUIDE-

ENGINEER 4 SHALL BE SIGNED AND SEALED BY SAME, TRUSS DESIGN SHALL INCLUDE PLACEMENT PLANS, TRUSS DETAILS, TRUSS TO TRUSS

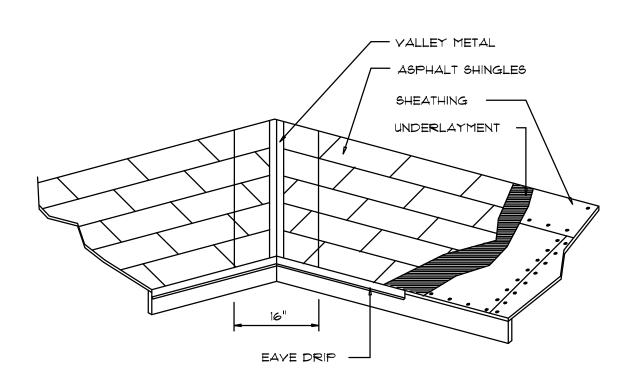
CONNECTIONS & THE STANDARD SPECIFICATIONS & RECOMMENDATIONS

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 CON-NECTIONS,

2. ALL TRUSSES SHALL BE DESIGNED BY A LICENSED PROFESSIONAL

WOOD STRUCTURAL NOTES

OF INSTALLATION OF THE "TRUSS PLATE INSTITUTE".

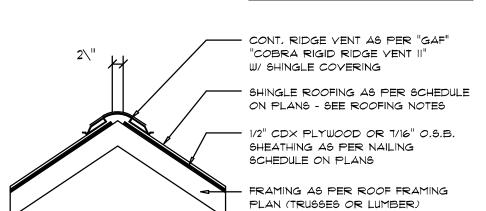


YALLEY FLASHING

Roofing/Flashing DETS.

SCALE: NONE

AREA OF ATTIC	REQ'D L.F. OF YENT	NET FREE AREA OF INTAKE
1600 SF 1900 SF 2200 SF 2500 SF 2800 SF 3100 SF	20 LF 24 LF 28 LF 32 LF 36 LF 40 LF 44 LF	40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0



MIAMI/DADE PRODUCT APPROVAL REPORT: #98-0113.05

Ridge Vent DETAIL

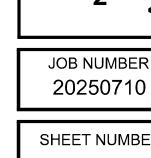
SCALE: 3/4" = 1'-0"



ROOFING METALS for FLASHING/ROOFING MINIMUM THICKNESS REQUIREMENTS MINIMUM MATERIAL WEIGHT GAGE THICKNESS (in) COPPER ALUMINUM 0.024 STAINLESS STEEL 26 (ZINC GALYANIZED STEEL *0.0*179 COATED G90) ZINC ALLOY 0.027 LEAD PAINTED TERNE

Roofing/Flashing DETS.

SCALE: NONE



NOTE: ALL DRAWINGS NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS

PROJECT COORDINATION REQUIREMENTS

THESE PLANS ARE DRAWN FOR AVERAGE SITE CONDITIONS AND COMPLIANCE WITH APPLICABLE CODES

RULES AND REGULATIONS, N.P.GEISLER, ARCHITCT CANNOT WARRANT COMPLIANCE WITH ALL APPLICABLE

THE RESPONSIBILITY OF THE PURCHASER AND/OR BUILDER TO SEE THAT THE STRUCTURE IS BUILT IN STRICT

COMPLIANCE WITH ALL GOVERNING MUNICIPAL CODES (CITY, COUNTY, STATE, AND FEDERAL). IF YOUR CITY

STATE, LOCAL, AND NATIONAL CODES IN YOUR AREA OR WITH YOUR PARTICULAR SITE CONDITIONS, IT IS

OR STATE REQUIRES AN ENGINEER'S SEAL FOR THE SITE/CIVIL PORTIONS OF THE WORK,, YOU WILL NEED

AT THE TIME THEY ARE DRAWN. DUE TO YARYING STATE, LOCAL, AND NATIONAL CODES

TO HAVE THAT DONE LOCALLY BY A QUALIFIED, LICENCED PROFESSIONAL ENGINEER.

SOFTPIXN

ROOF

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A CUSTON III

20250710

SHEET NUMBER **S.2** OF 4 SHEETS