## STANDARD HEADER SCHEDULE

#### 0'-0" UP TO 6'-0" OPENINGS

DOUBLE 2x8 No. \*2 SOUTHERN PINE WITH 1/2" OSB SOLID CONTINUOUS SPACER GLUED AND NAILED WITH 10d x 0.128" x 3" NAILS IN 2 ROWS . 12" O.C. STAGGERED EACH SIDE WITH 1 - SIMPSON MSTAIS TOP AND I - SIMPSON SPH4R BOTTOM EACH SIDE OF OPENING WITH I - HEADER STUD AND I FULL HEIGHT STUDS EACH SIDE OF OPENING

#### 6'-0" UP TO 9'-0" OPENINGS

DOUBLE 2x12 No. \*2 SOUTHERN PINE WITH 1/2" OSB SOLID CONTINUOUS SPACER GLUED AND NAILED WITH 10d x 0.128" x 3" NAILS IN 2 ROWS ● 12" O.C. STAGGERED EACH SIDE WITH 1 - SIMPSON MSTA24 TOP AND 2 - SIMPSON SPH4R BOTTOM EACH SIDE OF OPENING WITH 1 - HEADER STUD AND 2 FULL HEIGHT STUDS EACH SIDE OF OPENING

#### 9'-0" UP TO 16'-0" OPENINGS

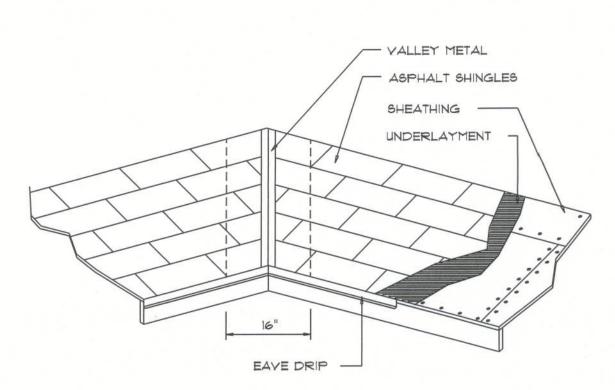
DOUBLE 2x12 No.\*2 SOUTHERN PINE WITH 1/2" OSB SOLID CONTINUOUS SPACER GLUED AND NAILED WITH 10d x 0.128" x 3" NAILS IN 2 ROWS . 12" O.C. STAGGERED EACH SIDE WITH 3 - SIMPSON MSTAIS EACH SIDE OF OPENING WITH 2 - HEADER STUDS AND 3 FULL HEIGHT STUDS EACH SIDE OF OPENING

#### 16'-0" GARAGE DOOR OPENINGS

2 PLY 194" X 11 7/8" 2.0E MICROLAMM LYL HEADER GLUED AND NAILED WITH 10d x 0.128" x 3" NAIL6 IN 2 ROWS @ 12" O.C. STAGGERED EACH SIDE WITH 3 - SIMPSON MSTAIS EACH SIDE OF OPENING WITH 2 - HEADER STUDS AND 3 FULL HEIGHT STUDS EACH SIDE OF OPENING

## WOOD STRUCTURAL NOTES

- TEMPORARY BRACING OF THE STRUCTURE DURING ERECTION, REQUIRED FOR SAFE AND STABLE CONSTRUCTION, SHALL BE THE SOLE RESPON-SIBILITY OF THE CONTRACTOR SO ENGAGED, TEMPORARY & PERMANENT BRACING OF ROOF TRUSSES SHALL BE AS PER THE STANDARD GUIDE-LINES 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 Nr.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 CON-NECTIONS.



VALLEY FLASHING

	ITALS for FLAS		
MATERIAL	MINIMUM THICKNESS (in)	GAGE	WEIGHT
COPPER			16
ALUMINUM	0.024		
STAINLESS STEEL		28	
GALVANIZED STEEL	er10.0	26 (ZINC COATED G90)	
ZINC ALLOY LEAD PAINTED TERNE	0.027		40 20

Roofing/Flashing DETS. SCALE: NONE



# FOR (2) OR (3) GANG LAM. 1 3/4" BEAMS, NAIL MEMBERS TOGETHER W/ 16d NAILS STAGGERED TOP AND BOTTOM, EACH FACE

MULTIPLE GANG LAM, DETAIL

NOT TO SCALE

**ROOF FRAMING PLAN** 

GENERAL TRUSS NOTES:

I. 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 IT'S CONNECTIONS", LATEST Ed., ALONG

PERMANENT BRACING, AND HANDLING OF TRUSSES. TRUSS SHOP DRAWINGS SHALL INCLUDE TRUSS DESIGN, PLACEMENT PLANS, DETS, 4 TRUSS TO TRUSS CONNECTIONS.

W/ THE "TRUSS PLATE INSTITUTE" SUGGESTED GUIDELINES FOR TEMPORARY AND

2. TRUSS SHOP DRAWINGS SHALL BE SIGNED 4 SEALED BY THE DESIGNING ENGINEER.

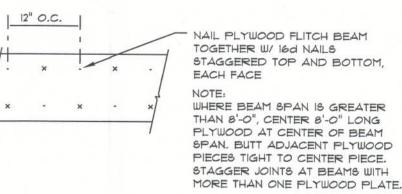
3. FOLLOWING DEVELOPMENT OF TRUSS SHOP DRAWINGS, ADJUSTMENTS TO THE ANCHOR

REQUIRMENTS MAY BE REQUIRED DEPENDING ON THE ENGINEERED GRAVITY AND WIND UPLIFT REQUIREMENTS OF TRUSSES OR GIRDERS. THE CONTRACTOR SHALL MAKE

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

SUCH REQUIRED CHANGE SHALL BE INCORPORATED INTO THE CONSTRUCTION OF THIS



STAGGERED TOP AND BOTTOM, WHERE BEAM SPAN IS GREATER THAN 8'-0", CENTER 8'-0" LONG PLYWOOD AT CENTER OF BEAM SPAN. BUTT ADJACENT PLYWOOD PIECES TIGHT TO CENTER PIECE. STAGGER JOINTS AT BEAMS WITH

POST W/ PC66

or (2) MSTA18

### PLYWOOD FLITCH BEAM DETAIL NOT TO SCALE

# ROOF PLAN NOTES

R-I SEE ELEVATIONS FOR ROOF PITCH

ALL OVERHANG 18" (12" on gables)

UNLESS OTHERWISE NOTED

R-3 ATTIC VENTILATION NOT REQUIRED ON SPRAY FOAM INSULATED ATTICS

SEE EXTERIOR ELEVATIONS AND FLOOR PLANS TO VERIFY PLATE AND HEEL HEIGHTS

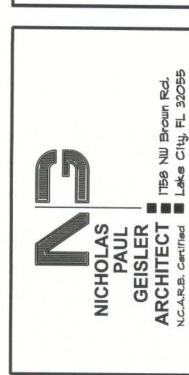
THE DESIGN WIND SPEED FOR THIS PROJECT IS 130 MPH PER FBC 1609 AND LOCAL JURISDICTION REQUIREMENTS

— 12" OVERHANG @ FRONT PORCH

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.

SEE HEADER SCHEDULE

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SHEET NUMBER OF 4 SHEETS

GEISLE Digitally signed by: N. P. GEISLER DN: CN = N. P. GEISLER email = npgeisler47@gmbil.com C = US O = AR0007005 OU = N.P. GEISLER Date: 2023.09.21 09:16:05 -05'00'

2X6 SUB-FASCIA, TYPICAL @ ALL -TRUSS EAVES & GABLE ENDS DBL 2x12 WD BEAM w/ 7/16" SPACER -6x6 WOOD POST W/ PC66 or (2) MSTAIS SEE HEADER SCHEDULE SEE HEADER --SCHEDULE -CONSTRUCT EXTERIOR WALLS W/ 2 TOP PLATES & I SILL PLATE, 2X4 STUDS @ 16" O.C., W/ WIND STORM BOARD WALL SHEATHING SHEATH WALL W/ 8d COMMON NAILS @ 4" O.C. ANCHOR ALL TRUSSES WITH "SIMPSON" -ALONG EDGES \$ 8" O.C. ALONG INTERMEDIATE SUPPORTS H2.5a STRAPS & 6 - 10" NAILS FASTEN TOP PLATE WITH 16d NAILS AT-12" O.C., TYPICAL T.O. 2X6 SUB-FASCIA, TYPICAL @ ALL TRUSS EAVES & GABLE ENDS SEE HEADER SCHEDULE SEE HEADER-SCHEDULE SEE HEADER -SCHEDULE -6x6 WOOD

DBL 2x12 WD BEAM W/ 7/16" SPACER