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MANUF'R/MODEL SEMCO HDPT2, W/ 6 - 10d NAILS 960# SIMPSON ST22 SIMPSON SP2 SIMPSON SPI PORCH BEAM TO POST: PORCH POST TO FND .:

1370# 1065# 585# SIMPSON PC66/EPC66 1700# SIMPSON ABUGG 2300# SIMPSON A34 315#/240#

ALL ANCHORS SHALL BE SECURED W/ NAILS AS PRESCRIBED BY THE MANUFACTURER FOR MAXIMUM JOINT STRENGTH, UNLESS NOTED OTHERWISE. NOTE:

ALL UNLISTED JOINTS IN THE LOAD PATH SHALL BE REINFORCED WITH

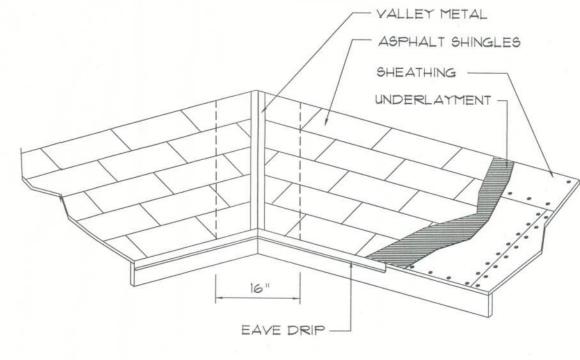
SIMPSON A34 FRAMING ANCHORS, TYPICAL T.O.

"SEMCO" PRODUCT APPROVAL: MIAMI/DADE COUNTY REPORT #95-0818.15

"SIMPSON" PRODUCT APPROVALS:

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".
- ENGINEER & SHALL BE SIGNED AND SEALED BY SAME. TRUSS DESIGN SHALL INCLUDE PLACEMENT PLANS, TRUSS DETAILS, TRUSS TO TRUSS OF INSTALLATION OF THE "TRUSS PLATE INSTITUTE".
- BE NOT LESS THAN Nr.2 HEM-FIR OR BETTER.



VALLEY FLASHING

THIN IGHT THICKY	ESS REQUIREMEN	115	
MATERIAL	MINIMUM THICKNESS (in)	GAGE	WEIGHT
COPPER			16
ALUMINUM	0.024		
STAINLESS STEEL		28	
GALVANIZED STEEL	@F1@.@	26 (ZINC COATED G90)	
ZINC ALLOY LEAD PAINTED TERNE	0.027		40 20

Roofing/Flashing DETS.



FRAMING ANCHOR SCHEDULE

GENERAL TRUSS NOTES

STRUCTURE.

PENETRATIONS

FIREBLOCKING NOTES:

SPACES AT CEILING AND FLOOR LEVELS.

FOLLOWING LOCATIONS:

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 IT'S CONNECTIONS", LATEST Ed., ALONG

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

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

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

UPLIFT REQUIREMENTS OF TRUSSES OR GIRDERS. THE CONTRACTOR SHALL MAKE

REQUIRMENTS MAY BE REQUIRED DEPENDING ON THE ENGINEERED GRAVITY AND WIND

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

NONCOMBUSTIBLE

FIREBLOCK

X SCAB TO

FIREBLOCKING SHALL BE INSTALLED IN WOOD FRAME CONSTRUCTION IN THE

1. IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS INCLUDING FURRED

2. AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL

SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILINGS, COVE CEILINGS, ETC.

3. AT OPENINGS AROUND VENTS, PIPES, DUCTS, CHIMNEYS AND FIREPLACES AT

4. AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL STUD WALL OR PARTITION SPACES AND CONCEALED SPACES CREATED BY AN ASSEMBLY OF FLOOR JOISTS, FIREBLOCKING SHALL BE PROVIDED FOR THE FULL DEPTH

CEILING AND FLOOR LEVELS WITH "PYROPANEL MULTIFLEX SEALANT"

21/2"

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

MIAMI/DADE PRODUCT APPROVAL REPORT: *98-0713.05

OF THE JOISTS AT THE ENDS AND OVER THE SUPPORTS.

Fire Stopping DETAILS

REDUCE OPENING

ADD 2x FIREBLOCK

CUT BETWEEN STUDS

SOFFIT/DROPPED CLG.

AREA OF REQ'D LF. NET FREE

ATTIC OF VENT AREA OF

CONT. RIDGE VENT AS PER "GAF"

ON PLANS - SEE ROOFING NOTES

1/2" CDX PLYWOOD OR 1/16" O.S.B. SHEATHING AS PER NAILING SCHEDULE ON PLANS

FRAMING AS PER ROOF FRAMING

PLAN (TRUSSES OR LUMBER)

SHINGLE ROOFING AS PER SCHEDULE

"COBRA RIGID RIDGE VENT II"

410 SQ.IN.

570 SQ.IN.

650 SQ.IN

730 SQ.IN.

820 SQ.IN.

900 SQ.IN

B

1600 SF 20 LF

1900 SF 24 LF 2200 SF 28 LF

2500 SF 32 LF

2800 SF | 36 LF

3100 SF 40 LF

3600 SF 44 LF

W/ SHINGLE COVERING

PERMANENT BRACING, AND HANDLING OF TRUSSES. TRUSS SHOP DRAWINGS SHALL

INCLUDE TRUSS DESIGN, PLACEMENT PLANS, DETS, & TRUSS TO TRUSS CONNECTIONS.

APPLICATION TRUSS TO WALL: GIRDER TRUSS TO POST/HEADER: SIMPSON LGT, W/ 28 - 16d NAILS 1785# HEADER TO KING STUD(S): PLATE TO STUD: STUD TO SILL:

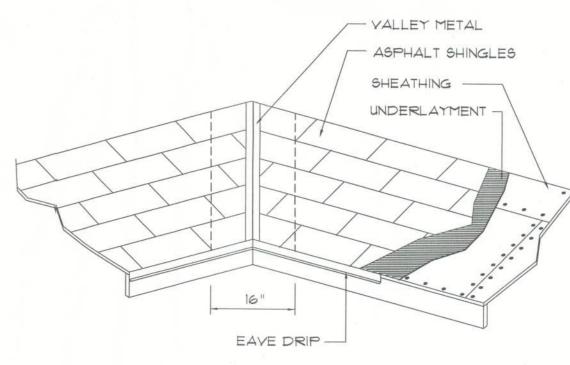
MISC. JOINTS

REFER TO THE INCLUDED STRUCTURAL DETAILS FOR ADDITIONAL ANCHORS/

JOINT REINFORCEMENT AND FASTENERS.

MIAMI/DADE COUNTY REPORT #97-0107.05, #96-1126.11, #99-0623.04 SBCCI NER-443, NER-393

- 2. ALL TRUSSES SHALL BE DESIGNED BY A LICENSED PROFESSIONAL CONNECTIONS & THE STANDARD SPECIFICATIONS & RECOMMENDATIONS
- 3. WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL
- 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.



	ETALS for FL, IESS REQUIREMEN		OFINO
MATERIAL	MINIMUM THICKNESS (in)	GAGE	WEIGH
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STAINLESS STEEL		28	
GALVANIZED STEEL	@.ØIT9	26 (ZINC COATED G90)	
ZINC ALLOY LEAD PAINTED TERNE	Ø.Ø27		40 20

SHEET: 8 OF 8

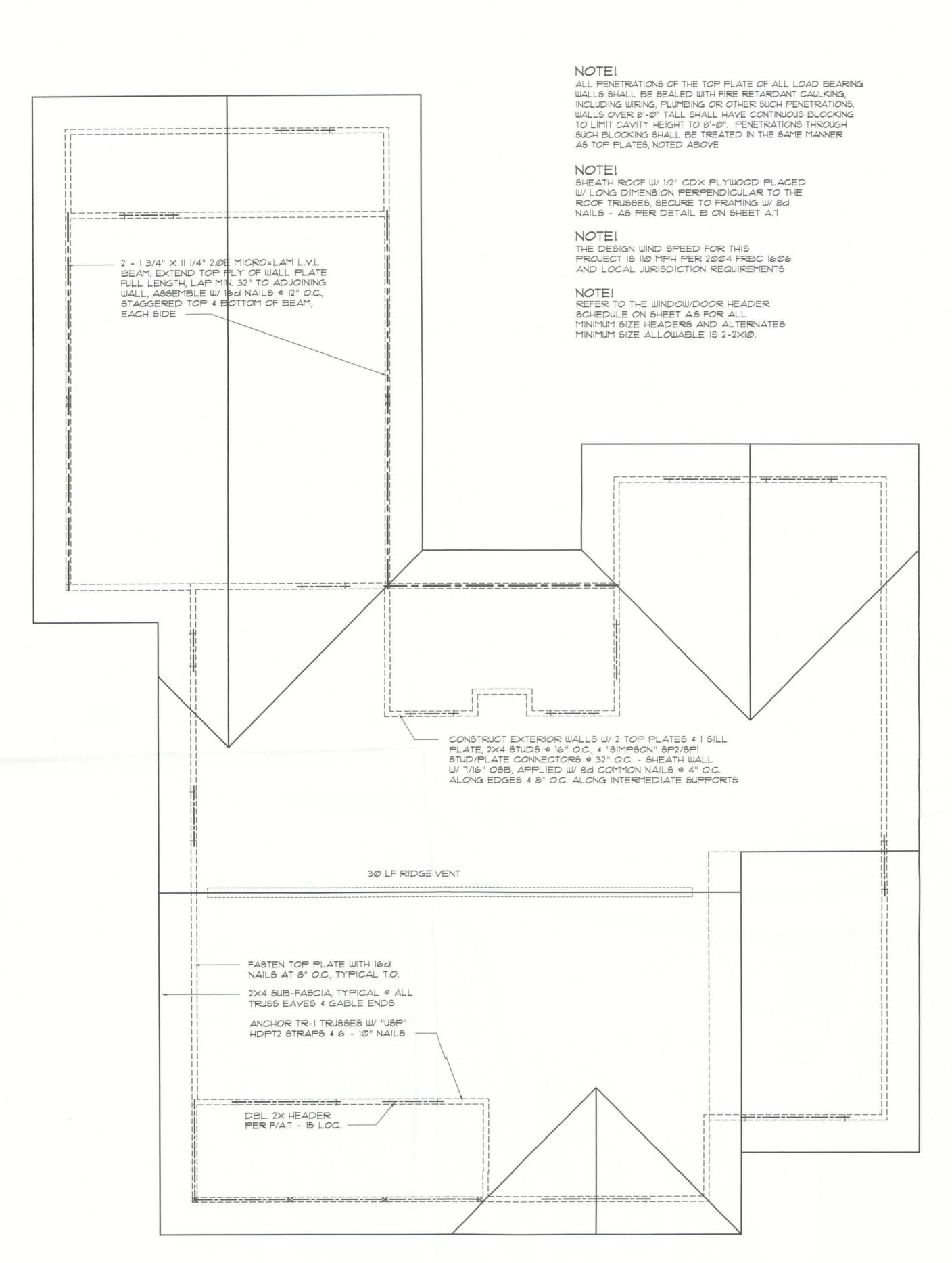
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Roof Framing PLAN

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

ANCHOR GIRDER TRUSSES TO HEADER WITH 2 "SIMPSON" LGT2 G/T ANCHORS -ANCHOR HEADER TO KING STUDS W/ 2 "SIMPSON" ST22 EA. END - TYP., T.O.

R-I ALL ROOF PITCH 6/12

R-2 ALL OVERHANG 24"

PROVIDE ATTIC VENTILATION IN AC-CORDANCE WITH SCHEDULE ON A.8

ROOF PLAN NOTES

UNLESS OTHERWISE NOTED

R-4 MOVE ALL VENTS AND OTHER ROOF PENETRATIONS TO REAR