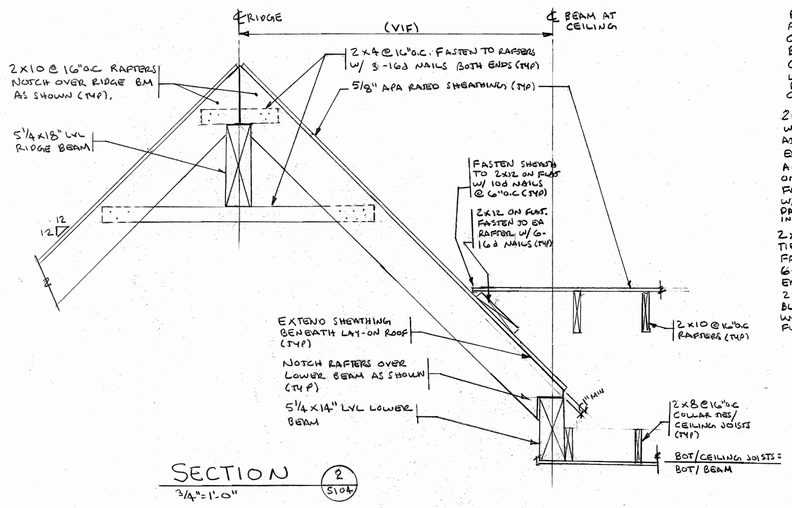
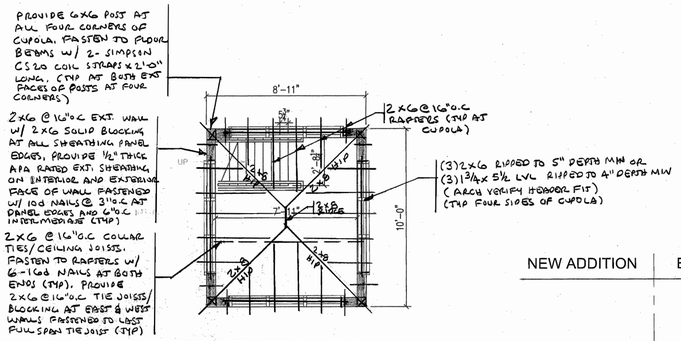


SECTION 2 / S104

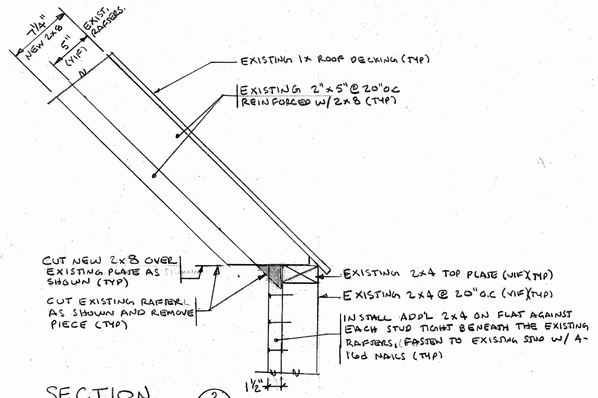
¾"=1'-0"



CUPOLA ROOF FRAMING PLAN

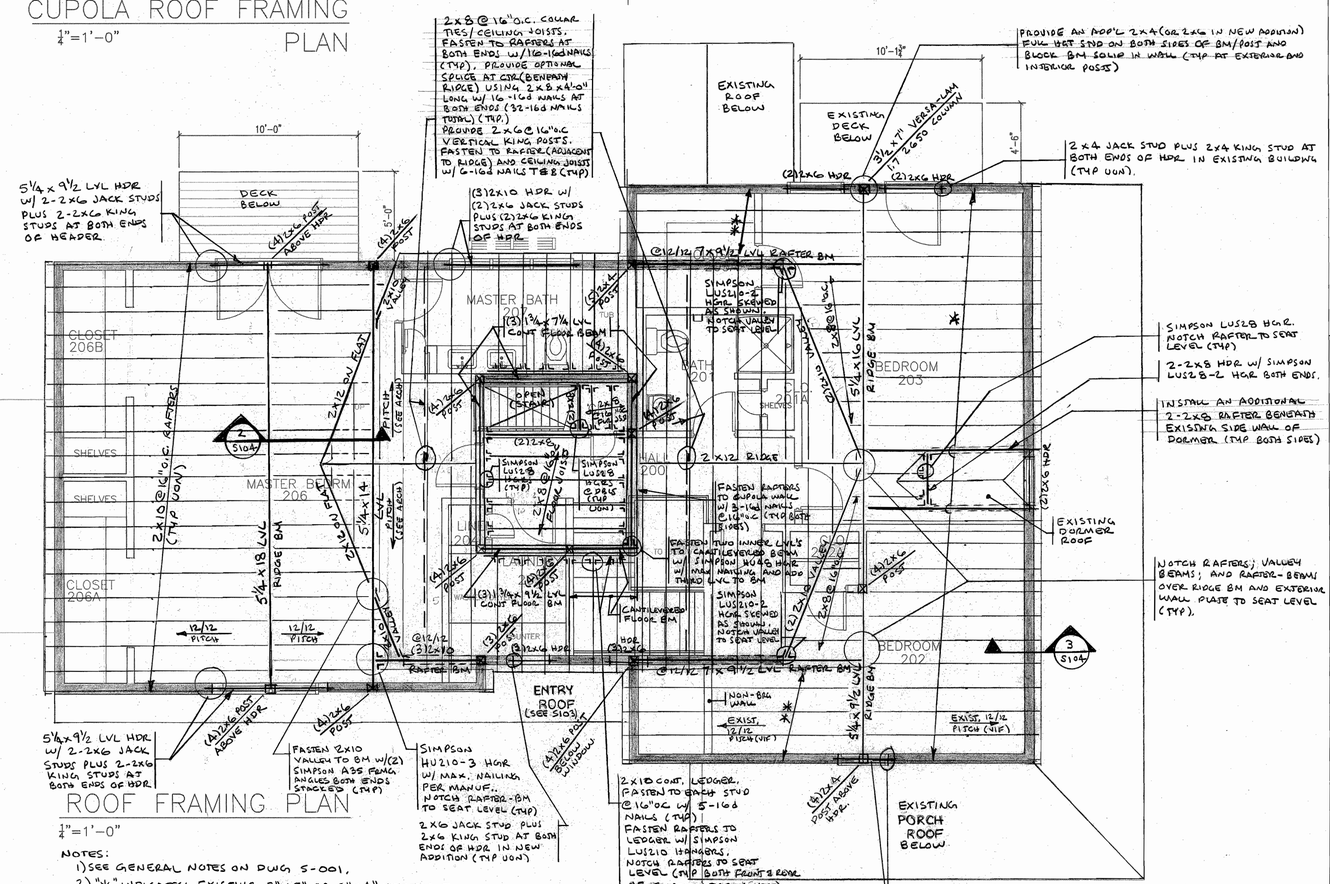
¼"=1'-0"

NEW ADDITION | EXISTING BUILDING



SECTION 3 / S104

1½"=1'-0"



ROOF FRAMING PLAN

¼"=1'-0"

NEW ADDITION | EXISTING BUILDING

NOTES:

1) SEE GENERAL NOTES ON DWG S-001.
2) "*" INDICATES; EXISTING 2"x5" OR 2"x4" RAFTERS @ 20"; 32"; OR 36" O.C. (VIF), REINFORCE EACH EXISTING RAFTER W/ 2x8 RAFTER PLUS INSTALL ADDITIONAL 2x8 RAFTERS BETWEEN TO OBTAIN A MINIMUM OF 2x8 @ 16"o.c., BEAR. ALL 2x8 RAFTERS A MINUMUM OF 2" ON THE RIDGE BEAM AND EXTERIOR WALL PLATE. FASTEN 2x8 TO EXISTING RAFTERS W/ 2- ROWS OF 16d NAILS @ 12"o.c (T & B) AND FASTEN 2x8 RAFTERS BETWEEN TO THE EXISTING ROOF SHEATHING W/ CONT. CONSTRUCTION ADHESIVE (TYP).
3) "* *" INDICATES; EXISTING RAFTERS REINFORCED AS STATED IN NOTE #2 ABOVE EXCEPT OBTAIN A MINUMUM OF (2) 2x8 @ 16"o.c (TYP).
4) FASTEN ALL RAFTERS TO EXTERIOR WALL PLATE AND INTERIOR RIDGE BEAMS W/ SIMPSON H2.5A HURRICANE CLIPS (TYP)
5) CUPOLA FLOOR FRAMING IS INDICATED IN MAIN ROOF PLAN. HOLD BOTTOM OF BEAMS AND JOISTS FLUSH. SEE ARCH DWGS FOR ELEVATION (TYP) FASTEN TRIPLE LVL'S TOGETHER W/ 2 ROWS OF 16d NAILS (TOP AND BOTTOM) @ 12"o.c ON BOTH FACES OF BEAM (TYP). FASTEN ENDS OF BEAMS TOGETHER AT CORNERS OVER POSTS BY SHIP LAPPING AND FASTENING EACH PLY TOGETHER W/ 3-16d NAILS (TYP)

PROJECT NORTH

REV.	DESCRIPTION	
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1	.....	././.
0	FOR CONSTRUCTION	6/1/12

ISSUED FOR REVIEW

CURRENT ISSUE STATUS:

STATE OF MAINE — JOSEPH H. LEASURE No. 6242 — LICENSED PROFESSIONAL ENGINEER

NADEAU STOVER RESIDENCE
ADDITIONS AND RENOVATIONS

PORTLAND, MAINE

ROOF FRAMING PLANS

SHEET TITLE:

DATE:

SCALE: AS NOTED

PROJECT NO.

DRAWN BY:

A/E OF RECORD:

SHEET No. **S 104**

ROOF FRAMING PLAN

1/4" = 1'-0"