RAFTER/RIDGE CONNECTION DETAIL

SCALE: 1" = 1'-0"

RAFTER/WALL CONNECTION DETAIL

SCALE: 1" = 1'-0"

1 SECTION

1" = 1'-0"

2 SECTION

1" = 1'-0"

PLAN NORTH

ROOF FRAMING PLAN

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

NOTES FOR TYPICAL FLOOR/ROOF SHEATHING DETAIL:

1. SEE S0.0 FOR WOOD NOTES FOR SHEATHING REQUIREMENTS.
2. USE APA RATED 5/8-INCH CDX PLYWOOD SHEATHING ON ROOF.
3. ATTACH ROOF DIAPHRAGMS W/10d NAILS SPACED 6" O.C. ALONG INTERMEDIATE FRAMING MEMBERS AND 6" O.C. AT SUPPORTED EDGES.
4. ROOF DIAPHRAGMS ARE UNBLOCKED, EXCEPT AS NOTED ON ROOF FRAMING PLAN.
5. USE SHEATHING CLIPS BETWEEN SHEETS ON ROOF WHERE BLOCKING IS NOT REQUIRED.

TYPICAL ROOF SHEATHING DETAIL

NOTES:

1. PROVIDE SIMPSON JOIST HANGERS AT ALL JOIST ENDS, TYP.
2. WINDOW AND DOOR HEADERS SHALL BE (3)-2x6's w/ ½" PLYWOOD LAMS, U.N.O.
3. ALL EXTERIOR WALLS SHALL BE SHEATHED ON ONE SIDE WITH ½" APA RATED SHEATHING. NAIL EXTERIOR SHEATHING PANEL EDGES @ 4" O.C. BLOCK AND STAGGER ALL PANEL EDGES. SPACE NAILS AT 12" O.C. AT INTERMEDIATE PANEL EDGES.

PLAN LEGEND

- BEARING WALL
- SHEAR WALL
- BEAM
- HSS COLUMN
- COLUMN FROM ABOVE
- COLUMN BELOW
- COLUMN ABOVE AND BELOW
- HOLD-DOWN

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Date: 06/24/15

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PORTLAND, MAINE

REDMAN RESIDENCE : STUDIO ADDITION
480 CAPISIC STREET PORTLAND, MAINE

BUILDING ADDITION

ISSUED

No.	DESCRIPTION	DR. BY	CKD. BY	DATE
A	ISSUED FOR PERMIT	PR	PR	6-22-15

SHEET TITLE:

ROOF FRAMING PLAN

DESIGNED:	PR
DRAWN:	PR
DATE:	3-24-15
PROJECT NUMBER:	15-048

S1.2