

PREMANUFACTURED ELEVATOR HOISTWAY VENT/ROOF SYSTEM (BY OTHERS)
 W8x18 HOIST BEAM
 W/1/2x6x0'-10" BRG PL
 & (2)3/4" ANCHOR RODS.
 T/STL EL. (89'-10 1/4")

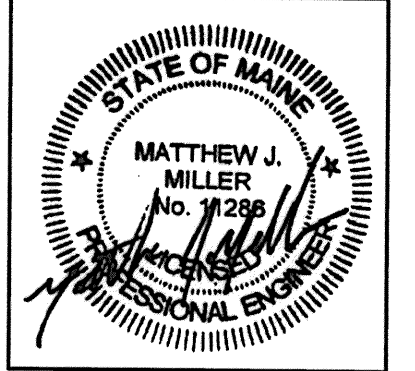
ROOF FRAMING PLAN
 1/8"=1'-0"

- NOTES:
- COORDINATE T/PLATE ELEVATIONS WITH ARCHITECTURAL DWGS.
 - INDICATES SPAN DIRECTION OF ROOF SHEATHING.
 - SEE DWG S4.3 FOR WOOD TRUSS PROFILES AND LOADING DIAGRAMS.
 - TYPICAL EXTERIOR WALLS SHALL BE 2x6 @24" O.C. PROVIDE BLOCKING AT 4'-0" O.C. VERTICALLY, U.N.O.
 - TYPICAL INTERIOR BEARING WALL SHALL BE (2)2x6 @24" O.C. MAX.
 - G.C. RESPONSIBLE FOR COORDINATING FRAMING LAYOUT W/ MECHANICAL AND PLUMBING CHASES, DROPS, ETC. TRUSS SPACING MAY BE MODIFIED AS REQD WHILE MAINTAINING MAXIMUM TRUSS SPACING INDICATED.
 - EXTERIOR WALLS SHALL BE SHEATHED WITH 19/32" RATED SHEATHING NAILED WITH 10d NAILS @ 6" O.C. AT PANEL EDGES AND 12" O.C. AT INTERMEDIATE STUDS, U.N.O. BLOCK ALL PANEL EDGES.
 - INDICATES WOOD PANEL SHEAR WALL. SEE SCHEDULE ON DWG S4.2.
 - HD— INDICATES SHEAR WALL HOLDDOWN. SEE DWG S4.3.
 - INDICATES FLAT ROOF. SLOPE TO DRAIN W/TAPERED INSULATION. COORD W/ARCH.
 - POCKET BEAM 4" INTO MASONRY WALL. BEAR ON P.T. PLATE. PROVIDE MIN 1/2" AIR SPACE ALL SIDES & TOP (TYP).

ROOF HEADER SCHEDULE			
MARK	HEADER SIZE	JACK STUDS, U.N.O.	KING STUDS, U.N.O.
RH1	(3)1 3/4x11 7/8 LVL	(3)2x6	(1)2x6
RH2	(2)2x8	(1)2x6	(1)2x6
RH3	(2)1 3/4x9 1/2 LVL	(2)2x6	(1)2x6
RH4	(2)2x12	(2)2x6	(1)2x6
RH5	(3)2x10	(2)2x6	(2)2x6
RH6	(3)2x8	(1)2x6	(2)2x6
RH7	(2)1 3/4x11 7/8 LVL	(2)2x6	(2)2x6

ROOF BEAM SCHEDULE		
MARK	BEAM SIZE	POST EA END, U.N.O.
RB1	(3)1 3/4x9 1/2 LVL	(3)2x6
RB2	(2)1 3/4x9 1/2 LVL	(3)2x6

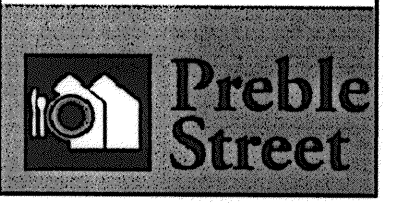
BECKER
 structural engineers, inc.
 75 York Street
 Portland, ME 04101-4701
 Tel. 207-895-1838
 Fax. 207-895-1839
 www.beckerinc.com



GAWRON TURGEON ARCHITECTS
 29 Black Point Road
 Scarborough, ME 04074
 www.gawronturgeon.com
 Tel. 207. 883. 6307
 Fax. 207. 883. 0361



FLORENCE HOUSE
 PORTLAND, MAINE



REVISIONS	
#	DESCRIPTION

DATE:	09.02.08
PROJECT #:	1686
DRAWN BY:	MCN
CHECKED BY:	MM
DRAWING SCALE:	1/8"=1'-0"

SHEET TITLE
 ROOF FRAMING PLAN

S1.5

© COPYRIGHT 1985-2006
 REPRODUCTION OR REUSE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION OF GAWRON TURGEON ARCHITECTS IS PROHIBITED.