

THIRD FLOOR FRAMING PLAN
1/4" = 1'-0"

* * * INDICATES: POST AND HOLD DOWN - SEE TIMBER FRAMING NOTE #12 ON DRAWING S0.1

WALLS SHALL BE 2x6 @ 16" O.C. STUD WALLS W/2x6 SOLID BLOCKING AT SHEATHING PANEL EDGES. PROVIDE 2x6 BOTTOM PLATE FASTENED TO SOLID BLOCKING (TO BE INSTALLED IN FLOOR SYSTEM BELOW) W/2-16d NAILS @ 8" O.C. STAGGER OR P.T. PLATES ON TOP OF CONCRETE WALLS FASTENED TO CONCRETE W/ANCHOR BOLTS AS SPECIFIED. PROVIDE 2-2x6 TOP PLATE FASTENED TO SOLID BLOCKING (TO BE INSTALLED IN FLOOR SYSTEM ABOVE) W/(2)12GA x 5" LONG WOOD SCREWS @ 12" O.C. PROVIDE 3/4" THICK APA RATED EXTERIOR SHEATHING ON ONE SIDE OF ALL FASTENED W/10d NAILS @ 4" O.C. AT PANEL EDGES AND 6" O.C. INTERMEDIATE (TYP.)

2x6 @ 16" O.C. STUD WALLS W/2x6 BLOCKING AT SHEATHING PANEL EDGES. BOTTOM PLATE FASTENED TO SOLID BLOCKING (TO BE INSTALLED IN FLOOR SYSTEM BELOW) W/2-16d NAILS @ 8" O.C. STAGGER OR P.T. PLATES ON TOP OF CONCRETE WALLS FASTENED TO CONCRETE W/ANCHOR BOLTS AS SPECIFIED. PROVIDE 2-2x6 TOP PLATE FASTENED TO SOLID BLOCKING (TO BE INSTALLED IN FLOOR SYSTEM ABOVE) W/(2)12GA x 5" LONG WOOD SCREWS @ 12" O.C. PROVIDE 3/4" THICK APA RATED EXTERIOR SHEATHING ON ONE SIDE OF ALL FASTENED W/10d NAILS @ 4" O.C. AT PANEL EDGES AND 6" O.C. INTERMEDIATE (TYP.)

2-2x4 FIRE RETARDANT @ 16" O.C. EXTERIOR STUD WALL W/ 3/4" THICK PLYWOOD SHEATHING EACH SIDE OF WALL (TYP.)

SHEAR WALLS (INDICATED SHADED). SEE TIMBER FRAMING NOTE #11 ON DRAWING S0.1

PROVIDE 3/4" THICK FRT PLYWOOD BEHIND HANGER AT BEAM BEARING. SEAL ALL JOINTS W/ 1 HR FIRE SAFING, TYP.

GYPSUM BOARD LAYERS CONTINUOUS AROUND STAIR WALLS (SEE ARCH TYP.)

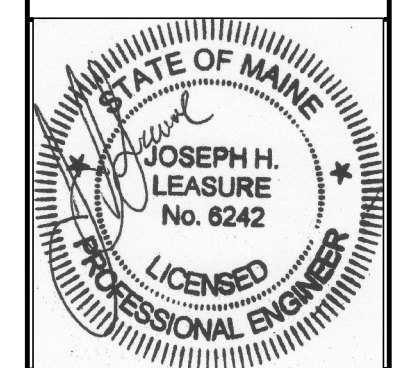
2x8 FRT LEDGER. FASTEN TO EACH 2x6 STUD W/ 2-12GA x 3 1/2" LONG WOOD SCREWS @ 16" O.C. (TYP.)

GYPSUM BOARD LAYERS CONTINUOUS AROUND ELEVATOR SHAFT WALLS (SEE ARCH.)

2x6 FRT @ 16" O.C. STUD WALL (TYP.)

SHEAR WALLS (INDICATED SHADED). SEE TIMBER FRAMING NOTE #11 ON DRAWING S0.1

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rev.	date	description	approved
A	4-26-13	FOR PERMIT ONLY	JHL

ETZ CHAIM SYNAGOGUE-ADDITIONS & RENOVATIONS
267 CONGRESS STREET
PORTLAND, MAINE
THIRD FLOOR FRAMING PLAN

S3.3

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