

**SECOND FLOOR FRAMING PLAN**

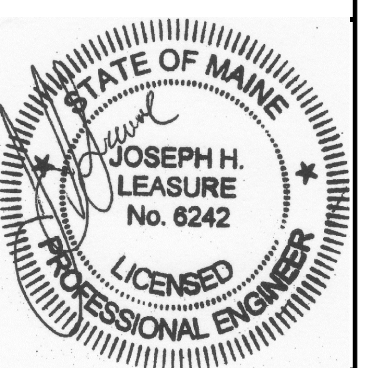
1/4" = 1'-0"

**NOTES:**

1. SEE GENERAL NOTES ON DWG S1.
2. "E" INDICATES: EXISTING CONDITIONS, OR MEMBERS.
3. "TYP." INDICATES: TYPICAL (ALSO SEE GENERAL NOTE #5).
4. "V.I.F." INDICATES: G.C. SHALL "VERIFY IN FIELD" EXISTING DIMENSIONS, ELEVATIONS, OR CONDITIONS INDICATED AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
5. "U.O.N." INDICATES: UNLESS OTHERWISE NOTED.
6. "S.S." INDICATES: STAINLESS STEEL.
7. "M.O." INDICATES: MASONRY OPENING
8. "\*" INDICATES: ALIGN POST W/POST ABOVE AND PROVIDE 2x SOLID VERTICAL BLOCKING WITHIN FLOOR SYSTEM BETWEEN POSTS (ABOVE AND BELOW) (TYP.).
9. EXISTING 2"x8" @ 24"± O.C. (V.I.F.) FLOOR JOISTS (TYP.) (MAX. ALLOWABLE SPAN = 12'-0" G.C. V.I.F.). G.C. CONFIRM THAT EXISTING JOISTS ARE CONTINUOUS BETWEEN BEARING WALLS INDICATED (TYP.).
10. DOORS AND EXISTING OPENINGS IN EXISTING INTERIOR BEARING WALLS INDICATED NOT INTENDED TO BE UTILIZED OR TO BE REMOVED SHALL BE IN-FILLED W/2x4 STUDS @ 24" O.C. MAX. (ALIGNED W/EXISTING JOISTS) W/2-2x4 TOP PLATE AND 2-2x4 BOTTOM PLATE FIT TIGHT BETWEEN TOP AND FLOOR AND UNDERSIDE OF JOISTS (NOT SHOWN FOR CLARITY TYP.).
11. EXISTING BRICK CHIMNEY TO BE REMOVED. PROVIDE ADD'L 2x8 @ 12" O.C. FLOOR JOISTS SUPPORTED ON EXISTING BEARING WALLS AND SUPPORTED AT EXISTING BRICK WALL AS SHOWN IN SECTION 3/S7 SIMILAR.

PRELIMINARY – FOR PERMIT ONLY  
NOT FOR CONSTRUCTION

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A	03/24/16	FOR COORDINATION	JHL	JHL			
B	04/13/16	FOR PERMIT AND PRICING	JHL	JHL			

**BUILDING LOCATED AT**  
96 FEDERAL STREET  
PORTLAND, MAINE  
**STRUCTURAL REINFORCEMENT FOR BUILDING RETROFIT**  
SECOND FLOOR FRAMING PLAN

**S4**

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