

**FOR PERMITTING ONLY**  
**PRELIMINARY**  
**NOT FOR CONSTRUCTION**

**ROOF FRAMING PLAN**

1/4" = 1'-0"

**NOTES:**

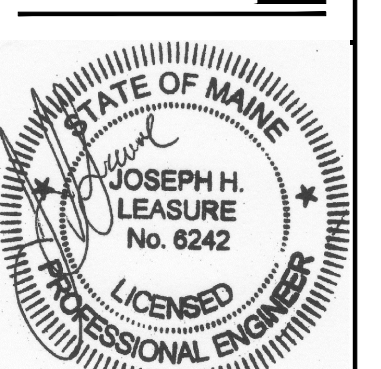
1. SEE GENERAL NOTES ON DWG S1.
2. "E" INDICATES: EXISTING CONDITIONS, OR MEMBERS.
3. "TYP." INDICATES: TYPICAL (ALSO SEE GENERAL NOTE #5).
4. "V.I.F." INDICATES: G.C. SHALL "VERIFY IN FIELD" EXISTING DIMENSIONS, ELEVATIONS, OR CONDITIONS INDICATED AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
5. "U.O.N." INDICATES: UNLESS OTHERWISE NOTED.
6. "S.S." INDICATES: STAINLESS STEEL.

**SHEAR WALLS:**

1. "SW1" INDICATES: 2x6 WALL W/2x6 SOLID BLOCKING AT ALL SHEATHING PANEL EDGES. PROVIDE 1/2" THICK APA RATED EXTERIOR SHEATHING ON ONE SIDE OF WALL FASTENED W/10d NAILS @ 4" O.C. AT PANEL EDGES AND 6" O.C. INTERMEDIATE (TYP. AT ALL EXTERIOR WALLS AND AS NOTED).
2. "SW2" INDICATES: 2x6 WALL W/2x6 SOLID BLOCKING AT ALL SHEATHING PANEL EDGES. PROVIDE 1/2" THICK APA RATED EXTERIOR SHEATHING ON BOTH SIDES OF WALL FASTENED W/10d NAILS @ 4" O.C. AT PANEL EDGES AND 6" O.C. INTERMEDIATE (AS NOTED).
3. "\*" INDICATES: PROVIDE (4)2x6 POST AT BOTH ENDS OF SW W/(2)SIMPSON CS18 x 4'-0" LONG STRAP TIES FASTENING TOP ABOVE TO POST BELOW (THRU AND CENTERED ON FLOOR SYSTEM) AND SIMPSON H05B HOLDOWN FASTENING LOWEST POST TO CONCRETE WALL/FOOTING UTILIZING 3/8" x 10" EMBEDMENT HILTI HIT-HY 200 ADHESIVE ANCHORS (TYP.).

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rev.	date	description	designed by: JHL	checked by: JHL	drawn by: RLM
A	01/20/17	PRICING & PERMIT ONLY			
B	02/03/17	REV BLDG PLAN/OMIT BSMT			
C	02/09/17	DESIGN DEVELOPMENT			
D	04/11/17	PRICING & PERMIT ONLY			
			plot date: 04/11/2017		
			project #: 2017-001		

**BUILDING LOCATED AT**  
**502 DEERING CENTER**  
**PORTLAND, MAINE**

**S2.2**

ROOF FRAMING PLAN