

GENERAL NOTES:

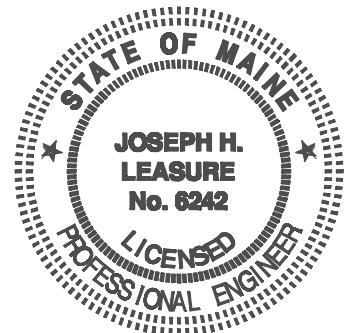
1. The notes on the drawings are not intended to replace specifications. In addition to general notes. See specifications for requirements
2. Structural drawings shall be used in conjunction with job specifications and architectural, mechanical, electrical, plumbing, and site drawings. Consult, openings, chases, inserts, reglets, sleeves, depressions, and other details not shown on structural drawings.
3. All dimensions and conditions must be verified in the field. Any discrepancies shall be brought to the attention of the engineer before proceeding with the affected part of the work.
4. Do not scale plans.
5. Sections and details shown on any structural drawings shall be considered typical for similar conditions.
6. All proprietary products shall be installed in accordance with the manufacturers written instructions.
7. The structure is designed to be self supporting and stable after the erection is complete. It is the contractor's sole responsibility to determine erection procedures and sequencing to ensure the safety of the building and its components during erection. This includes the addition of necessary shoring, sheeting temporary bracing, guys or tiedowns. Such material shall remain the property of the contractor after completion of the project.
8. All applicable federal, state, and municipal regulations shall be followed, including the federal department of labor occupational safety and health act.

DESIGN LOADS:

1. Building code: IRC (2009) International Residential Building Code.
2. Design Live Loads: (Ground Snow load = 60 psf)
 Roof 45 psf + drift as applicable
 Living areas 40 psf
3. Design wind loads are based on exposure C using 100 mph basic wind speed.
4. Seismic Design Utilizes a Bearing wall system: Light frame walls with shear panels – wood structure panels/sheet steel panels. Analysis Procedure shall be equivalent Lateral Force Procedure per IRC 2009.

TIMBER FRAMING:

1. All Timber framing shall be in accordance with the AITC timber construction manual or the national design specification (NDS) – latest edition
2. Individual timber framing members shall be visually graded, minimum grade #2 Spruce–Pine–Fir (SPF), kiln dried to 19% maximum moisture content.
3. Nailing not specified shall conform with IRC 2009. All nails in contact with pressure treated timber shall be stainless steel.



2011-065

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