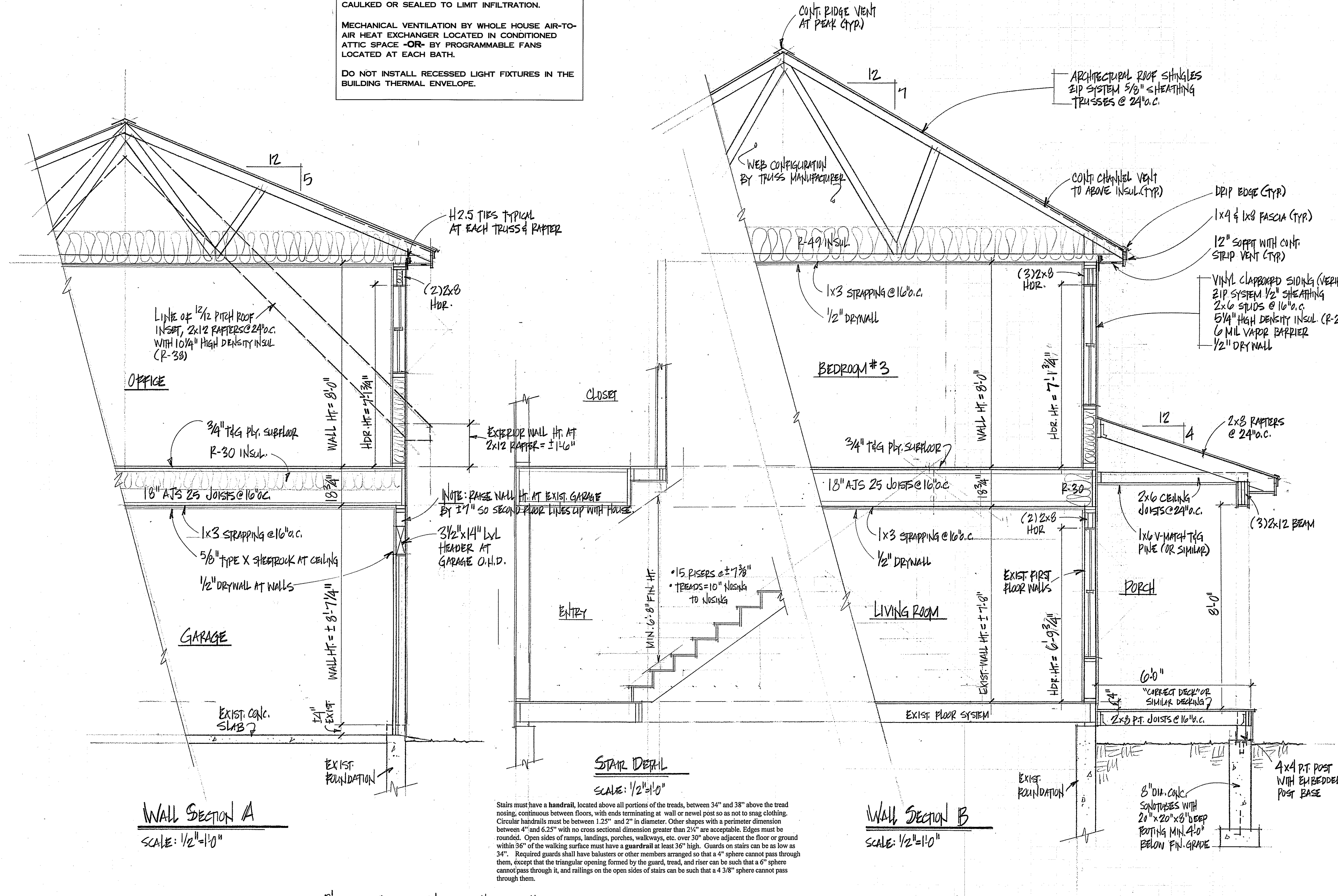


NOTE: ALL JOINTS, SEAMS, AND PENETRATIONS AT THE BUILDING THERMAL ENVELOPE SHALL BE CAULKED OR SEALED TO LIMIT INFILTRATION.

MECHANICAL VENTILATION BY WHOLE HOUSE AIR-TO-AIR HEAT EXCHANGER LOCATED IN CONDITIONED ATTIC SPACE -OR- BY PROGRAMMABLE FANS LOCATED AT EACH BATH.

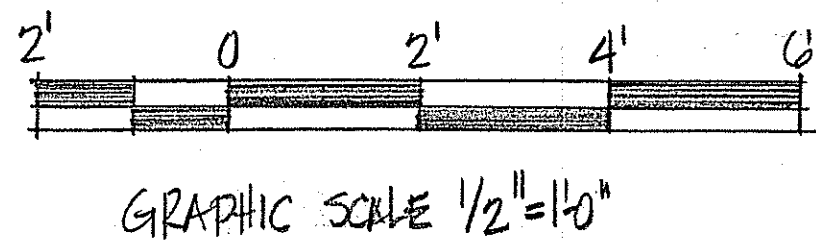
DO NOT INSTALL RECESSED LIGHT FIXTURES IN THE BUILDING THERMAL ENVELOPE.



Wall Section A
SCALE: 1/2"=1'-0"

Wall Section B
SCALE: 1/2"=1'-0"

Stairs must have a handrail, located above all portions of the treads, between 34" and 38" above the tread nosing, continuous between floors, with ends terminating at wall or newel post so as not to snag clothing. Circular handrails must be between 1.25" and 2" in diameter. Other shapes with a perimeter dimension between 4" and 6.25" with no cross sectional dimension greater than 2 1/4" are acceptable. Edges must be rounded. Open sides of ramps, landings, porches, walkways, etc. over 30" above adjacent the floor or ground within 36" of the walking surface must have a guardrail at least 36" high. Guards on stairs can be as low as 34". Required guards shall have balusters or other members arranged so that a 4" sphere cannot pass through them, except that the triangular opening formed by the guard, tread, and riser can be such that a 6" sphere cannot pass through it, and railings on the open sides of stairs can be such that a 4 3/8" sphere cannot pass through them.



NOTE: THE BUILDING CONTRACTOR IS RESPONSIBLE FOR ENSURING STRUCTURAL INTEGRITY AND CODE COMPLIANCE.

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REVISIONS
2-10-16

A I B I D

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PROJECT:
LITCHER ADDITION
SUMMIT STREET
PORTLAND, MAINE

TITLE:
WALL SECTIONS A & B

DATE: 7-5-12

DR. BY: KAJ

SCALE: 1/2"=1'-0"

JOB#: D-399

SHEET:
3 of 5