## **Portland Home Performance**

Residential Construction, Renovations, Home Performance Contracting

5/23/13

Peter Raszmann 120 Pleasant Ave Portland, Maine, 04103 (207) 775-5141 W (207) 329-8117 Cell praszmann @ myfairpoint .net

In reference to Work to be performed at The Andy Schmidt, Emily Lesher Residence at:

Andy and Emily have recently purchased this property and intend to move here August 1st.

60 Berkeley Street Portland, Maine.

## Scope of work;

- 1. I am intending to **remodel their kitchen** by removing a load bearing wall separating the existing kitchen/dining room from the hall, And install an LVL beam that is loaded by posts at 8' intervals directly to a 6"x10" beam(girder) supporting the first floor.(see attached section drawing) The location of the posts are directly over the lally column posts in the basement.
- 2. I am **also removing two non load bearing walls**, one between the living room and dining room and reconfiguring part of a wall for the first floor door bathroom.
- 3. I am also **removing a 5' section of wall** in the partition inside wall of the **living room**. This house has another 6"x9 1/2" girder here. One end of this beam is directly loaded to this girder supported by lally colums in the basement @8' intervals. The load carried by these beams are the floor load for the second floor. The larger spanned beam was specified by coastal Forest Products Inc.
  - The breadth and depth, and bearing for the smaller beam are the same as the larger beam.
- 4. I am removing a living room window and **installing a 6'0" sliding door** at the rear of the house. This door is intended to egress to the outside and the owner wants to connect it to a deck, that is indicated on the plot plan.
- 5. At the rear entry area of the house, we are **relocating an outside door** from it's present position. It will require a double 2"x6" header. It will be a 2'8"x6'8" door
- 6. A deck/steps are proposed in the backyard that is approx 12' x 18' maximum that meets side lot and rear setback requirements. (will be dealt with under separate permit).
  I wasn't to design this deck with the owners after they move here at the beginning of August. They wants to incorporate a step down step system that will integrate steps from these doors to a patio in the backyard

incrementally without using railings. They have in mind to build a patio area on ground level and connect Doors to this with a series of 2-3 wrap around steps.

Thank You

Peter Raszmann