

68 Deering St., BP#2014-02509

remaining questions:

-Diagram of the load bearing path at all new Engineered beams, including any new footings and columns in the basement

Steel I-beam for 40" span in bathroom to solid brick wall. I beam carries the upper load with force paths going into the brick supporting the beam. The beam is supported by 6" of brick on either side.

-Provide the engineered lumber specifications sheets for this specific job

Only steel I-beam.

On the first floor, **only the wall in the bathroom is weight bearing.**

-Provide the wall infill details, ie. a section or plan view of materials

Infill is paper faced 2x6" r=19 pink fiberglass. The paper face will be stapled to the framing lumber.

-Provide ceiling repair or replacement materials

Double layer of sheet rock, skim coat of plaster w fiberglass insulation

After a meeting and inspection by Captain Petrocelli, he said that a sprinkler system is not necessary.

He also approved all the egress windows and their compliance with the document from the fire marshal