

Oct 2, 2015

Ron Foley 37 Pleasant St Portland ME 04101

Reference:
Existing Building
37 Pleasant St
Portland ME 04101
Structural Integrity Job Number: 15-0201

Dear Mr. Ron Foley,

As requested, I am writing this letter regarding the structural condition of the existing brick masonry building as it relates to the proposed adjacent new construction at the above referenced site. The opinions and comments contained in this report are based on limited visual observations made during my site visit in September, 2015. No physical testing was performed. No warranty, expressed or implied, as to the condition of the structure is intended.

The existing building is a multi-unit residential building. It is approximately 30ft x 60ft by 3 stories tall with a partial basement. The exterior walls are built of common brick construction with wood framed floor framing and center support to the foundation below.

The existing shallow basement/crawlspace consists of brick above exterior grade w/ rubble foundation below grade. No major cracks or movement was observed at the time of my visit. They appeared to be in good condition. I recommend that the client request a preconstruction survey be completed to document the current condition of the existing masonry and rubble wall.

Overall, the building is in average condition compared to other buildings of similar construction and age. It appears square and level with no major settlement/deflection observed. The interior framing and supports appear to be in serviceable condition. No major structural issues were observed and continued maintenance should keep this building serviceable for years to come.

Do not hesitate to call with any question, or if I can be of further assistance.

Sincerely,

Aaron C. Jones, P.E.

President





Photo 1: Image showing existing straight & level foundation wall in good condition