

# Structural Integrity

Consulting Engineers, Inc.

September 24, 2013

Mr. Bill Hopkins,  
Archetype, P.A.  
48 Union Wharf  
Portland, ME 04101

Reference:  
Fire Damage Shoring  
418-420 Fore St.  
Portland, Maine

Dear Bill,

The opinions and comments contained in this memo are based on limited visual observations made during a site visit made by Matt Legere, E.I.T. and myself. No destructive physical testing was performed. No warranty expressed or implied, as to the condition of the structure, is intended.

The shoring of the damaged structure at the above referenced site should be carried out as follows: (See attached sketch for further information)

1. Post and shore the first floor structure as directed and per attached sketch.
2. Remove all existing equipment that currently rest on damaged framing/beams above.
3. Demo the existing floor structure.
4. Contact Structural Integrity Consulting Engineers Inc. to examine the existing conditions and produce new structural framing plan.

Please do not hesitate to contact us with any questions or comments regarding the above plan of action.

Sincerely,



Aaron C. Jones, P.E., SECB, LEED AP BD+C  
President

