

September 4, 2014

Michael Monsell  
C.A. Monsell & Co.  
23 Glenwood Ave  
Portland, ME

Reference:  
W8x21 Beam & Misc Framing  
88 Codman St.  
Portland, ME

Structural Integrity Job Number: 14-0138

Mr. Monsell,

I am writing this letter in regards to the adequacy of the steel beam used to support the existing second floor framing and my observations from my visit to the site. No physical testing was performed to determine the adequacy of the complete structural systems. Architectural/life safety conditions are not included in this report. No warranty, expressed or implied, as to the condition of the structure is intended.

Based on my calculations, the plans provided, and my observations, I am of the opinion that the new W8x21 beam that used to support the existing second floor framing is adequate and associated framing is substantially complete.

During my site visit I also noticed floor framing in the bathroom that will need additional reinforcing. Please sister the two cut joists, per our on-site conversation, with new 2x8x60" long sisters fastened with (2) 16d common nails @ 6" o.c.

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

Sincerely,



Aaron C. Jones, P.E.  
President

