STRUCTURAL CONSULTANTS

Slocum Custom Builders Rt. 115 North Yarmouth, ME June 11, 2013 Job No. 2013-114 Pg. 1 of 1

Subject: Framing inspection at 38 Bismark St., Portland, ME.

Attention: Mr. Todd Slocum

Todd:

I have reviewed the size of the installed LVL Headers. The 16ft. LVL header (2-1.75"x11.875"lvls) over the outside windows will receive additional studs installed between each window, reducing the clear span too less than 4ft. With this added support, this header is adequate to support IBC 2009 mandated live loads for residential construction for both strength and deflection.

The (3) 1.75"x.9.25" LVL girder supporting the second floor joists near mid-span, and clear spanning 13'-8" is also adequate to support IBC 2009 mandated live loads for residential construction for both strength and deflection.

Please let me know if you have any questions.

Sincerely:

Timothy G. Shelley, P.E.

