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To whom it may concern:

I confirm that the Timber Framers Guild has collaborated with Sigi Liebmann on the Kicking Horse pedestrian bridge located in Golden, British Columbia. The Kicking Horse project involved the construction of a 156' free spanning, timber-framed pedestrian bridge over the Kicking Horse River. The superstructure weighed approximately 210,000 lbs and was constructed of 72,000 bd.ft of Douglas-fir timbers.

Mr. Liebmann's involvement with the project was as follows:

Worked closely with the TFG Engineer (Ed Levin) and the design Engineer (Reid Costley of Cascade Engineering) to develop the design and construction of the bridge.

Provided three dimensional modeling for design, perspectives, volume calculations and timber lists.

Provided shop and assembly drawings.

Worked with the TFG to develop a timber delivery schedule in coordination with the guilds assembly crew.

Optimized the design and cutting schedule for the bridge resulting in a more efficient and economical design

Mr Liebmann provided design and construction input on the Kicking Horse Bridge that was integral to the success of this project.

Mr. Liebmann proved to be an organized and diligent professional and I can confidently recommend Sigi Liebmann as a competent timber designer/builder. Please feel free to call with questions.

Yours,

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Related Links:

<http://www.tfguild.org/news/kickingbridge2004.html>

[http://www.cwc.ca/design/architectural/projects/Kicking\\_Horse/index.php](http://www.cwc.ca/design/architectural/projects/Kicking_Horse/index.php)