



PROXY AUTHORIZATION FORM
solicited by management for the Annual Meeting
at 3:00 p.m. MT on Monday, March 25, 2013
at 1100, 736 – 8 Ave SW, Calgary, Alberta

The undersigned holder of Common Shares of Glenbriar Technologies Inc. ("Glenbriar") appoints Robert D. Matheson of Calgary, Alberta, or failing him, Brian Tijman of Richmond, B.C., or instead of either of them, _____ as proxy to vote on my behalf at the Annual Meeting of Shareholders to be held at 1100, 736 – 8 Ave SW, Calgary, Alberta, at 3 p.m. MT on Monday, March 25, 2013 and at any adjournment of or poll at the meeting. My proxy is to vote as follows:

- 1. To appoint Collins Barrow Calgary LLP, Chartered Accountants, as the auditors of Glenbriar until the next annual meeting of shareholders at remuneration to be fixed by the board of directors:

FOR [radio button] WITHHOLD VOTE [radio button]

- 2. Electing the nominees set forth in the Information Circular as directors to hold office until the next annual meeting of shareholders:

Craig Henderson FOR [radio button] WITHHOLD VOTE [radio button]

Glenn Matheson FOR [radio button] WITHHOLD VOTE [radio button]

Robert Matheson FOR [radio button] WITHHOLD VOTE [radio button]

James H. Ross FOR [radio button] WITHHOLD VOTE [radio button]

Brian Tijman FOR [radio button] WITHHOLD VOTE [radio button]

- 3. At his discretion on any other matters which may come before the meeting or any adjournment, or any variation or amendment of the above.

This proxy will be voted as indicated above. If no direction is given, the proxy will vote "FOR" approval of the above matters. Discretionary authority is conferred upon the proxy for any amendments or variations to matters referred to in the Notice of Annual Meeting or Information Circular, or any other matters which come before the meeting. This proxy revokes any previous proxy. This proxy is solicited by Glenbriar management. You may appoint a different person, who need not be a shareholder, to represent you as proxy by inserting the name of that person in the blank space provided above.

DATED _____, 2013.

Signature _____

Mailing/Voting Label

Instructions:

- (1) Registered shareholders: Your name and address appear on a label fixed below. Duly sign, date and fax this proxy form to (403) 233-2857 or deliver or mail it to the Secretary of Glenbriar, c/o Proxy Dept., Valiant Trust Company, 310, 606 - 4th St SW, Calgary, Alberta T2P 1T1 by 4:00 p.m. MT on Friday, March 22, 2013, or deliver it to the Chairman at the meeting.
(2) Non-registered shareholders: Your name and address appear on a separate proxy voting instruction sheet from your bank, broker or trust company. Follow that instruction sheet to vote by fax, phone, Internet or mail.
(3) A corporation must sign under corporate seal, or by a duly authorized officer or attorney.