



Appointment of Proxyholder

I/We, being holder(s) of common shares of Brio Gold Inc. (the "Company"), hereby appoint: Letitia Wong, Vice President Corporate Development, OR

Print the name of the person you are appointing if this person is someone other than the individuals listed above

as proxy of the undersigned, to attend, act and vote on behalf of the undersigned in accordance with the below direction (or if no directions have been given, as the proxy sees fit) on all the following matters and any other matter that may properly come before the Annual General and Special Meeting of Shareholders of the Company to be held at 11:00 a.m. (Eastern Time) on May 5, 2017, at Davies Ward Phillips & Vineberg LLP, 155 Wellington Street West, Toronto, Ontario, Canada (the "Meeting"), and at any and all adjournments or postponements thereof in the same manner, to the same extent and with the same powers as if the undersigned were personally present, with full power of substitution.

Management recommends voting FOR Resolutions 1, 2 and 3. Please check the box indicating your vote. Please use a dark black pencil or pen.

1. Election of Directors

	<i>FOR</i>	<i>WITHHOLD</i>
1. Gil Clausen	<input type="checkbox"/>	<input type="checkbox"/>
2. Sarah A. Strunk	<input type="checkbox"/>	<input type="checkbox"/>
3. John Gravelle	<input type="checkbox"/>	<input type="checkbox"/>
4. Daniel Racine	<input type="checkbox"/>	<input type="checkbox"/>
5. William Washington	<input type="checkbox"/>	<input type="checkbox"/>

2. Appointment of Auditor

Appointment of Deloitte LLP as auditor of the Company for the ensuing year and authorizing the directors to fix the auditor's remuneration.

<i>FOR</i>	<i>WITHHOLD</i>
<input type="checkbox"/>	<input type="checkbox"/>

3. Omnibus Incentive Plan

Consider and, if deemed appropriate, pass the resolution to approve, confirm and ratify the Omnibus Incentive Plan, as more fully described in the Management Information Circular.

<i>FOR</i>	<i>AGAINST</i>
<input type="checkbox"/>	<input type="checkbox"/>

Under Canadian Securities Law, you are entitled to receive certain investor documents. If you wish to receive such material, please tick the applicable boxes below. You may also go to our website www.canstockta.com/financialstatements and submit your request online. Our Company code number is: 0726a

- I would like to receive the Company's interim financial statements
- I would like to receive the Company's annual financial statements
- I would like to receive future mailings by email at _____

I/We authorize you to act in accordance with my/our instructions set out above. I/We hereby revoke any proxy previously given with respect to the Meeting. **If no voting instructions are indicated above, this Proxy will be voted FOR a matter by Management's appointees or, if you appoint another proxyholder, as that other proxyholder sees fit. On any amendments or variations proposed or any new business properly submitted before the Meeting, I/We authorize you to vote as you see fit.**

Signature(s)

Date

Please sign exactly as your name(s) appear on this proxy. Please see reverse for instructions. All proxies must be received by 5:00 p.m. (Eastern Time) on May 3, 2017 or no later than 48 hours (excluding Saturdays, Sundays and holidays) before the time of any adjourned or postponed Meeting.

Proxy Form – Annual General and Special Meeting of Shareholders of Brio Gold Inc. to be held on May 5, 2017 (the “Meeting”)

Notes to Proxy

1. This proxy must be signed by a holder or his or her attorney duly authorized in writing. If you are an individual, please sign exactly as your name appears on this proxy. If the holder is a corporation, a duly authorized officer or attorney of the corporation must sign this proxy, and if the corporation has a corporate seal, its corporate seal should be affixed.

2. If the securities are registered in the name of an executor, administrator or trustee, please sign exactly as your name appears on this proxy. If the securities are registered in the name of a deceased or other holder, the proxy must be signed by the legal representative with his or her name printed below his or her signature, and evidence of authority to sign on behalf of the deceased or other holder must be attached to this proxy.

3. Some holders may own securities as both a registered and a beneficial holder; in which case you may receive more than one Circular and will need to vote separately as a registered and beneficial holder. Beneficial holders may be forwarded either a form of proxy already signed by the intermediary or a voting instruction form to allow them to direct the voting of securities they beneficially own. Beneficial holders should follow instructions for voting conveyed to them by their intermediaries.

4. If a security is held by two or more individuals, any one of them present or represented by proxy at the Meeting may, in the absence of the other or others, vote at the Meeting. However, if one or more of them are present or represented by proxy, they must vote together the number of securities indicated on the proxy.

All holders should refer to the Proxy Circular for further information regarding completion and use of this proxy and other information pertaining to the Meeting.

This proxy is solicited by and on behalf of Management of the Company.



How to Vote

MAIL, FAX or EMAIL

- Complete and return your signed proxy in the envelope provided or send to:

CST Trust Company
P.O. Box 721
Agincourt, ON M1S 0A1

- You may alternatively fax your proxy to 416-368-2502 or toll free in Canada and United States to 1-866-781-3111 or scan and email to proxy@canstockta.com.

An undated proxy is deemed to be dated on the day it was received by CST.

If you wish to receive investor documents electronically in future, please visit www.canstockta.com/electronicdelivery to enrol.

All proxies must be received by 5:00 p.m. (Eastern Time) on May 3, 2017 or no later than 48 hours (excluding Saturdays, Sundays and holidays) before the time of any adjourned or postponed Meeting.