

LOMIKO METALS INC.

(the "Company")

FORM OF PROXY

ANNUAL AND SPECIALGENERAL Meeting to be held on December 18, 2025, at 11:00 a.m. (EST) By Remote Communication (the "Meeting")

Proxies must be received by 11:00 a.m. (EST)on December 16, 2025:

The undersigned hereby appoints Gordana Slepcev, CEO, President and Director of the Company, or failing her Belin of the Board and Director of the Company (the "Management Nominees"), or instead of any of them, the for		
Please print appointee name		
as proxyholder on behalf of the undersigned with the power of substitution to attend, act and vote for and on behalf of the matters that may properly come before the Meeting and at any adjournment(s) or postponement(s) thereof, in accordance provided below.		
- SEE VOTING GUIDELINES ON REVERSE -		
RESOLUTIONS – MANAGEMENT VOTING RECOMMENDATIONS ARE INDICATED BY HIGHLIGH	TEXT	
1. Number of Directors To set the number of directors to be elected at the Meeting at Six (6).	FOR	AGAINST
2. Election of Directors	FOR	WITHHOLD
a) Belinda Labatte b) Gordana Slepcev c) Dominique Dionne d) Lee Arden Lewis e) Mary E. Juetten f) Patrick Robert		
3. Appointment of Auditors	FOR	WITHHOLD
Appointment of Dale Matheson Carr-Hilton LLP as Auditors of the Company for the ensuing year and authorizing the Directors to fix their remuneration.		
4. Omnibus Incentive Plan	FOR	AGAINST
To consider and, if deemed appropriate, to pass, with or without variation, an ordinary resolution of disinterested shareholders, the full text of which is set out in the Schedule "b" in the accompanying management information circula dated November 5, 2025 approving the 2025 Omnibus Incentive Plan.	ar 🗌	
5. Other Business	FOR	AGAINST
To transact such further or other business as may properly come before the Meeting and any adjournment or postponement thereof. This proxy revokes and supersedes all earlier day	□	ST BE SIGNEI
PLEASE PRINT NAME Signature of registered owner(s)	Date (M	M/DD/YYYY)
Request for Financial Statements In accordance with securities regulations, security holders may elect to receive Annual Financial Statements, Interim Financial Statements Instead of receiving the financial statements by mail, you may choose to view these documents on SEDAR+ at www.sedarplus.ci I am currently a security holder of the Company and as such request the following:		
Interim Financial Statements with MD&A – Check the box to the right if you would like to RECEIVE interim financial statements and accompanying Management's Discussion & Analysis by mail. Annual Financial Statements with MD&A – C to the right if you would like to RECEIVE to receive Financial Statements and accompanying Management's Discussion and Analysis by mail.	ive the Annual	



Proxy Voting – Guidelines and Conditions

- 1. THIS PROXY IS SOLICITED BY MANAGEMENT OF THE COMPANY.
- 2. THIS PROXY SHOULD BE READ IN CONJUNCTION WITH THE MEETING MATERIALS PRIOR TO VOTING.
- 3. If you appoint the Management Nominees to vote your securities, they will vote in accordance with your instructions or, if no instructions are given, in accordance with the Management Voting Recommendations highlighted for each Resolution on the reverse. If you appoint someone else to vote your securities, they will also vote in accordance with your instructions or, if no instructions are given, as they in their discretion choose.
- 4. Each security holder has the right to appoint a personother than the Management Nominees specified herein to represent them at the Meeting or any adjournment or postponement thereof. Such right may be exercised by inserting in the space labeled "Please print appointee name", the name of the person to be appointed, who need not be a security holder of the Company.
- The proxy confers discretionary authority in respect of amendments or variations to matters identified in the Notice of Meeting or other matters that properly come before the meeting or any adjournment or postponement thereof.
- To be valid, this proxy should be signed in the exact manner as the name appears on the proxy. If the proxy is not dated, it is deemed to bear the date of its mailing to the security holders of the Company.
- 7. To be valid, this proxy must be filed using one of the Voting Methods and must be received by Olympia Trust Company before the date noted on the reverse, or in the case of any adjournment or postponement of the Meeting not less than 48 hours (Saturdays, Sundays and holidays excepted) before the time of the adjourned or postponed meeting.
- 8. Guidelines for proper execution of the proxy are available at www.stac.ca. Please refer to the Proxy Protocol.

Voting Methods

INTERNET	Go to https://css.olympiatrust.com/pxlogin and enter the 12-digit control number shown above. To vote using your smartphone, please scan this QR code below:
EMAIL	proxy@olympiatrust.com
FACSIMILE	(403) 668-8307
MAIL	Olympia Trust Company PO Box 128, STN M Calgary, AB T2P 2H6