GLASS HOUSE

For

by email.

Trader's Bank Building

702, 67 Yonge Street

Toronto ON M5E 1J8

Withhold

For

Glass House Brands Inc.

Appointment of Proxyholder I/We being the undersigned holder(s) of Glass House Brands Inc. (the " Company ") hereby appoint Kyle Kazan or failing this person, Mark Vendetti or Graham Farrar (collectively, the " Management Nominees ")	OR	Print the name of the person you are appointing if this person is someone other than the Management Nominees listed herein:
as my/our proxyholder with full power of substitution and to attend, act, and to vote for and on be been given, as the proxyholder sees fit) and all other matters that may properly come before the Ar California, 93012 at 11:00 a.m. (Pacific Time) on June 20, 2025 or at any adjournment thereof.		

Form of Proxy – Annual and Special Meeting to be held at 11:00 a.m. (Pacific

Time) on June 20, 2025 at 645 Laguna Road, Camarillo, California, 93012

Withhold

1.	Election of Directors.	For	Withhold			For	Withhold			F	or Withhold		
a.	Kyle Kazan			b. Graham Farra	ır			c.	Hector De La Torre				
d.	Humble Lukanga			e. Jocelyn Rose	nwald			f.	George Raveling				
g.	Yelena Katchko			h. John Nichols	Jr.								
**Note: This resolution may be voted on by all shareholders of the Company other than holders of limited voting shares of the Company.													
2.	Appointment of Auditors. Re- directors of the Company to fix			Gini & O'Connell L	LP as a	auditor of the Compa	ny for the e	nsuin	g year and authorization of the	Fo	or Withhold		
3. Approval of Performance Awards to the NEOs and a One-Time Fixed Increase to the Share Reserve Under the Equity Incentive Plan. For all shareholders other than Recipients (as defined in the management information circular of the Company (the "Information Circular"), to consider and, if deemed advisable, pass an ordinary resolution, the full text of which is reproduced as Schedule "B" of the Information Circular, approving, ratifying and confirming a one-time, fixed increase to the rolling 10% share reserve under the Equity Incentive Plan (as defined in the Information Circular) and the granting of the Performance Awards (as defined in the Information Circular).													
4. Ownership Declaration. I am a U.S. Person as such term is defined in Rule 902(k) of Regulation S under the United States Securities Act of 1933 (as may be amended or replaced from time to time).										Yes No			
	thorized Signature(s) – This see be executed.	ction must l	pe complete	d for your instruct	ions	Signature(s):				Date			
	e authorize you to act in accordance w oke any proxy previously given with re				/								
indicated above, this Proxy will be voted as recommended by Management.								М	IM / DD / YY				
RE	CEIVE interim financial Statements – C CEIVE interim financial statements scussion & Analysis by mail. See rev	and accompa	anying Manag	ement's		the Annual Financial	Statements a	nd aco	eck the box to the right if you would companying Management's Discuss ign up for delivery by email.				

For

Withhold

INSTEAD OF MAILING THIS PROXY, YOU MAY SUBMIT YOUR PROXY USING SECURE ONLINE VOTING AVAILABLE ANYTIME:

This form of proxy is solicited by and on behalf of Management. Proxies must be received by 11:00 a.m., (Pacific Time), on June 18, 2025.

Notes to Proxy

- 1. Each holder has the right to appoint a person, who need not be a holder, to attend and represent them at the Meeting. If you wish to appoint a person other than the persons whose names are printed herein, please insert the name of your chosen proxyholder in the space provided on the reverse.
- 2. If the securities are registered in the name of more than one holder (for example, joint ownership, trustees, executors, etc.) then all of the registered owners must sign this proxy in the space provided on the reverse. If you are voting on behalf of a corporation or another individual, you may be required to provide documentation evidencing your power to sign this proxy with signing capacity stated.
- 3. This proxy should be signed in the exact manner as the name appears on the proxy.
- 4. If this proxy is not dated, it will be deemed to bear the date on which it is mailed by Management to the holder.
- 5. The securities represented by this proxy will be voted as directed by the holder; however, if such a direction is not made in respect of any matter, this proxy will be voted as recommended by Management.
- 6. The securities represented by this proxy will be voted or withheld from voting, in accordance with the instructions of the holder, on any ballot that may be called for and, if the holder has specified a choice with respect to any matter to be acted on, the securities will be voted accordingly.
- 7. This proxy confers discretionary authority in respect of amendments to matters identified in the Notice of Meeting or other matters that may properly come before the meeting.
- 8. This proxy should be read in conjunction with the accompanying documentation provided by Management.



To Vote Your Proxy Online please visit: https://vote.odysseytrust.com

You will require the CONTROL NUMBER printed with your address to the right.

If you vote by Internet, do not mail this proxy.

Level F. Factor To request the receipt of future documents via email and/or to sign up for Securityholder Online services, you may contact Odyssey Trust Company at <u>https://odysseytrust.com/ca-en/help/</u>

Voting by mail may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual. A return envelope has been enclosed for voting by mail.