ANNUAL MEETING OF STOCKHOLDERS OF

RED ROBIN GOURMET BURGERS, INC.

May 18, 2023

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NOTICE REGARDING INTERNET AVAILABILITY OF PROXY MATERIALS:

The Notice of Meeting, Proxy Statement, Form of Proxy Card, and 2022 Annual Report on Form 10-K are available at http://www.redrobin.com/eproxy

> Please sign, date, and mail your proxy card in the envelope provided as soon as possible.

Please detach along perforated line and mail in the envelope provided.

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THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" ALL DIRECTORS LISTED UNDER PROPOSAL 1,

"FOR" PROPOSALS 2, 4, AND "FOR" PROPOSALS 2, 4, AND PLEASE SIGN, DATE, AND RETURN PROMPTLY IN THE ENCLOSED EN		D FOR "1 YEAR" IN PROPOSAL 3. E. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHO\	NN HER	RE X		
THIS PROXY WHEN PROPERLY EXECUTED AND RETURNED WILL BE FORED IN THE MANNER DIRECTED HEREIN BY THE UNDERSIGNED STOCKHOLDER. IF THIS PROXY IS PROPERLY EXECUTED AND		e election of eight (8) directors for one-year terms: Anthony S. Ackil	FOR AG	AINST	ABSTAIN	
RETURNED, BUT NO DIRECTION IS MADE, THIS PROXY WILL BE /OTED "FOR" EACH DIRECTOR LISTED UNDER PROPOSAL 1, "FOR" PROPOSALS 2, 4, AND 5, AND FOR "1 YEAR" IN PROPOSAL 3.	(b)	Thomas G. Conforti				
SHARES REPRESENTED BY THIS PROXY WILL BE VOTED AT THE MEETING IN ACCORDANCE WITH THE STOCKHOLDER'S SPECIFICATIONS. THIS PROXY CONFERS DISCRETIONARY AUTHORITY WITH RESPECT TO MATTERS NOT KNOWN OR DETERMINED AT THE TIME OF THE MAILING OF THE NOTICE OF THE	(c)	Cambria W. Dunaway				
	(d)	G.J. Hart				
ANNUAL MEETING OF STOCKHOLDERS TO THE UNDERSIGNED.	(e)	Steven K. Lumpkin				
THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS OF RED ROBIN GOURMET BURGERS, INC. PLEASE SIGN AND RETURN THIS PROXY IN THE ENCLOSED PRE-ADDRESSED ENVELOPE. THE GIVING OF A PROXY WILL NOT AFFECT YOUR RIGHT TO VOTE IN PERSON IF YOU ATTEND THE MEETING.	(f)	David A. Pace				
	(g)	•				
The undersigned hereby acknowledges receipt of the notice of annual meeting of stockholders, proxy statement, and 2022 annual report on Form 10-K.	` ′	Anddria Varnado				
	Co	2. Approval, on an advisory basis, of the compensation of the Company's named executive officers.				
	3. Approval, on an advisory basis, of the frequency of holding an advisory vote on executive compensation. 4. Approval of the Amendment to the Amended and Restated Employee Stock Purchase Plan.				ABSTAIN	
	Co	tification of the appointment of Deloitte & Touche LLP as the mpany's independent auditors for the fiscal year ending cember 31, 2023.				
To change the address on your account, please check the box at right and indicate your new address in the address space above. Please note that changes to the registered name(s) on the account may not be submitted via this method.		TE: Such other business as may properly come before the ournment thereof.	meetin	ig or	any	
Signature of Stockholder Date:		gnature of Stockholder Date:				
Note: Please sign exactly as your name or names appear on this Proxy. When shares are held joint title as such. If the signer is a corporation, please sign full corporate name by duly authorized or the signer is a corporation.	ly, each h	older should sign. When signing as executor, administrator, attorney, trustee, or guardian ing full title as such. If signer is a partnership, please sign in partnership name by author	, please g	jive full son.		

RED ROBIN GOURMET BURGERS, INC.

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned hereby appoints Todd Wilson and Sarah A. Mussetter, and each of them, as proxies, each with full power of substitution, to represent and vote as designated on the reverse side, all the shares of Common Stock of Red Robin Gourmet Burgers, Inc. held of record by the undersigned on March 21, 2023 at the Annual Meeting of Stockholders to be held at Red Robin's YummmU, located at 10000 East Geddes Avenue, Unit 500, Englewood, Colorado 80112 at 8:00 a.m. MDT on May 18, 2023, or any adjournment or postponement thereof.

This proxy authorizes each of the persons named above to vote at her or his discretion on any other matter that may properly come before the meeting or any postponement or adjournment thereof. If this card is properly executed and returned, but contains no specific voting instructions, these shares will be voted in accordance with the recommendation of the Board of Directors.

(Continued and to be signed on the reverse side)

■ 1.1