

ANNUAL MEETING OF SHAREHOLDERS OF

REX AMERICAN RESOURCES CORPORATION

May 28, 2026

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NOTICE OF INTERNET AVAILABILITY OF PROXY MATERIAL:

The Notice of Meeting, proxy statement and voting instructions/proxy card are available at investors.rexamerican.com/ir-resources/annual-meeting

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" THE ELECTION OF EACH DIRECTOR NOMINEE, AND "FOR" ITEMS 2, 3, 4 AND 5. PLEASE SIGN, DATE AND RETURN PROMPTLY IN THE ENCLOSED ENVELOPE. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE [X]

This proxy is solicited on behalf of the Board of Directors and will be voted as directed herein. If no direction is given, this proxy will be voted in accordance with the Board of Directors' recommendations.

INSTRUCTION: Please mark your vote for each nominee separately

- 1. ELECTION OF DIRECTORS: Stuart A. Rose, Zafar A. Rizvi, Edward M. Kress, David S. Harris, Charles A. Elcan, Mervyn L. Alphonso, Lee I. Fisher, Anne C. MacMillan, Cheryl L. Bustos. 2. ADVISORY VOTE to approve executive compensation. 3. ADOPTION of an Amendment to our Certificate of Incorporation to increase our authorized Common Stock from 45,000,000 shares to 90,000,000 shares. 4. APPROVAL of our 2026 Incentive Plan. 5. RATIFICATION of the appointment of our independent registered public accounting firm for fiscal 2026. 6. IN THEIR DISCRETION the proxies are authorized to vote upon such other business as may properly come before the Meeting.

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. [ ]

Signature of Shareholder [ ] Date: [ ] Signature of Shareholder [ ] Date: [ ]

Note: Please sign exactly as your name or names appear on this Proxy. When shares are held jointly, each holder should sign. When signing as executor, administrator, attorney, trustee or guardian, please give full title as such. If the signer is a corporation, please sign full corporate name by duly authorized officer, giving full title as such. If signer is a partnership, please sign in partnership name by authorized person.