#### **PROXY**

#### ORCHIDS PAPER PRODUCTS COMPANY

# PROXY FOR ANNUAL MEETING OF STOCKHOLDERS TO BE HELD MAY 1, 2017 THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED

The undersigned hereby constitutes and appoints Jeffrey S. Schoen and Rodney D. Gloss, as proxies with full power of substitution, to represent and vote all of the shares which the undersigned is entitled to vote at the Annual Meeting of Stockholders (the "Annual Meeting") of Orchids Paper Products Company (the "Company") in such manner as they, or any of them, may determine on any matters which may properly come before the Annual Meeting or any adjournments thereof and to vote on the matters set forth on the reverse side as directed by the undersigned. The Annual Meeting will be held at 600 3rd Avenue, 42nd Floor, New York, New York 10016 on May 1, 2017 at 1:00 P.M. EST, and at any and all adjournments thereof. The undersigned hereby revokes any proxies previously given.

THIS PROXY WILL BE VOTED AS DIRECTED OR, IF NO DIRECTION IS GIVEN, WILL BE VOTED "FOR" THE ELECTION OF DIRECTORS, "FOR" PROPOSALS 2, 3, 4, AND "EVERY 3 YEARS" FOR PROPOSAL 5. IF THIS PROXY IS NOT MARKED TO WITHHOLD AUTHORITY TO VOTE FOR ANY NOMINEE IT WILL BE VOTED FOR ALL NOMINEES UNDER PROPOSAL 1. THE PROXIES ARE AUTHORIZED TO VOTE IN THEIR DISCRETION UPON SUCH OTHER BUSINESS NOT KNOWN AS MAY PROPERLY COME BEFORE THE ANNUAL MEETING OR ANY ADJOURNMENTS THEREOF.

(Continued and to be marked, dated and signed on the reverse side)

▲FOLD AND DETACH HERE AND READ THE REVERSE SIDE▲

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting of Stockholders to be held May 1, 2017

The Proxy Statement and our 2016 Annual Report to Stockholders are available at: http://www.viewproxy.com/OrchidsPaper/2017

#### THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE ELECTION OF DIRECTORS, "FOR" PROPOSALS 2, 3, 4, AND "EVERY 3 YEARS" FOR PROPOSAL 5. Proposal I - Election of Directors Proposal II – to approve, by advisory vote, our executive compensation; ☐ FOR ☐ AGAINST ☐ ABSTAIN ☐ FOR ☐ AGAINST ☐ ABSTAIN 01. Steven R. Berlin Proposal III - to ratify the appointment of HoganTaylor LLP as the Company's ☐ FOR ☐ AGAINST ☐ ABSTAIN 02. Mario Armando Garcia independent registered public accounting firm for 2017; ☐ FOR ☐ AGAINST ☐ ABSTAIN 03. John C. Guttilla ☐ FOR ☐ AGAINST ☐ ABSTAIN ☐ FOR ☐ AGAINST ☐ ABSTAIN 04. Douglas E. Hailey Proposal IV – to approve the amendment and restatement of the Company's ☐ FOR ☐ AGAINST ☐ ABSTAIN 05. Elaine MacDonald annual cash bonus plan to permit the payment of bonus awards in cash or equity ☐ FOR ☐ AGAINST ☐ ABSTAIN 06. Mark H. Ravich in the Company's discretion; ☐ FOR ☐ AGAINST ☐ ABSTAIN ☐ FOR ☐ AGAINST ☐ ABSTAIN 07. Jeffrey S. Schoen Proposal V - to recommend, by advisory vote, the frequency of future advisory votes on executive compensation; and ☐ 3 YEARS ☐ 2 YEARS ☐ 1 YEAR ☐ ABSTAIN To transact such other business as may properly come before the meeting or any adjournments thereof. DO NOT PRINT IN THIS AREA (Shareholder Name & Address Data) Please indicate if you Signature plan to attend this meeting (Joint Owners) Note: Please sign exactly as your name or names appear on this card. Joint owners **CONTROL NUMBER** should each sign personally. If signing as a fiduciary or attorney, please give your exact title.

▲PLEASE DETACH ALONG PERFORATED LINE AND MAIL IN THE ENVELOPE PROVIDED.▲

As a stockholder of Orchids Paper Products Company, you have the option of voting your shares electronically through the Internet or by telephone, eliminating the need to return the proxy card. Your electronic vote authorizes the named proxies to vote your shares in the same manner as if you marked, signed, dated and returned the proxy card. Votes submitted electronically over the Internet or by telephone must be received by 11:59 p.m., Eastern Standard Time, on April 30, 2017.



#### PROXY VOTING INSTRUCTIONS

Please have your 11-digit control number ready when voting by Internet or Telephone



### INTERNET Vote Your Proxy on the Internet: Go to www.AALvote.com/TIS

Have your proxy card available when you access the above website. Follow the prompts to vote your shares.



## TELEPHONE Vote Your Proxy by Phone: Call 1 (866) 804-9616

Use any touch-tone telephone to vote your proxy. Have your proxy card available when you call. Follow the voting instructions to vote your shares.



### MAIL Vote Your Proxy by Mail:

Mark, sign, and date your proxy card, then detach it, and return it in the postage-paid envelope provided.