The undersigned stockholder(s) of RELM Wireless Corporation, a Nevada corporation (the “Company”), hereby revoking any proxy heretofore given, does hereby appoint Timothy A. Vitou and William P. Kelly, and each of them, with full power to act alone, the true and lawful attorneys-in-fact and proxies of the undersigned, with full powers of substitution, and hereby authorize(s) them and each of them, to represent the undersigned and to vote all shares of common stock of the Company that the undersigned is entitled to vote at the 2017 Annual Meeting of Stockholders of the Company to be held on June 15, 2017 at 2:00 p.m., local time, at the W Fort Lauderdale, 401 N Fort Lauderdale Beach Blvd., Fort Lauderdale, Florida 33304, and any and all adjournments and postponements thereof, with all powers the undersigned would possess if personally present, on the following proposals, each as described more fully in the accompanying proxy statement, and any other matters coming before said meeting.

(CONTINUED AND TO BE SIGNED ON REVERSE SIDE.)

VOTING INSTRUCTIONS
If you vote by phone, fax or internet, please DO NOT mail your proxy card.

MAIL: Please mark, sign, date, and return this Proxy Card promptly using the enclosed envelope.

FAX: Complete the reverse portion of this Proxy Card and Fax to 202-521-3464.

INTERNET: https://www.iproxydirect.com/RWC

PHONE: 1-866-752-VOTE(8683)
ANNUAL MEETING OF THE STOCKHOLDERS OF RELM WIRELESS CORPORATION

PLEASE COMPLETE, DATE, SIGN AND RETURN PROMPTLY IN THE ENCLOSED ENVELOPE.

PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE:

ANNUAL MEETING OF THE STOCKHOLDERS OF RELM WIRELESS CORPORATION

PROXY SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

Proposal 1

Election of Directors:

☐ FOR ALL ☐ WITHHOLD ALL ☐ FOR ALL EXCEPT

D. Kyle Cerminara
Lewis M. Johnson
General E. Gray Payne
Charles T. Lanktree
Ryan R.K. Turner
John W. Struble
Michael R. Dill

CONTROL ID:

REQUEST ID:

Proposal 2

To ratify the appointment of Moore Stephens Lovelace, P.A. as our independent registered public accounting firm for fiscal 2017.

☐ FOR ☐ AGAINST ☐ ABSTAIN

Proposal 3

To approve, on an advisory, non-binding basis, the compensation of our Named Executive Officers.

☐ FOR ☐ AGAINST ☐ ABSTAIN

Proposal 4

To approve, on an advisory, non-binding basis, the frequency of the advisory vote on the compensation of our Named Executive Officers.

☐ FOR ☐ AGAINST ☐ ABSTAIN

Proposal 5

To approve the RELM Wireless Corporation 2017 Incentive Compensation Plan.

☐ FOR ☐ AGAINST ☐ ABSTAIN

Proposal 6

To transact such other business properly brought before the meeting and any adjournment or postponement of the meeting.

☐ FOR ☐ AGAINST ☐ ABSTAIN

This proxy will be voted in the manner directed herein by the undersigned.


MARK “X” HERE IF YOU PLAN TO ATTEND THE MEETING:

MARK HERE FOR ADDRESS CHANGE ☐ New Address (if applicable):

_________________________________________________________

_________________________________________________________

IMPORTANT: 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.

Dated: ________________ , 2017

(Print Name of Stockholder and/or Joint Tenant)