The undersigned stockholder of ManTech International Corporation hereby appoints Kevin M. Phillips, Jeffrey S. Brown and Michael R. Putnam, or any one of them, his/her true and lawful agents and proxies, each with the full power of substitution, to represent and to vote as specified in this proxy all Common Stock of the Company that the undersigned stockholder would be entitled to vote if present in person at the Annual Meeting of Stockholders of ManTech International Corporation to be held at 2251 Corporate Park Drive, Herndon, Virginia 20171, on Thursday, May 21, 2020 at 11:00 a.m. (EDT).

WHEN THIS PROXY IS PROPERLY EXECUTED, THE SHARES TO WHICH THIS PROXY RELATES WILL BE VOTED AS SPECIFIED. IF NO SPECIFICATION IS MADE, THE SHARES TO WHICH THIS PROXY RELATES WILL BE VOTED “FOR ALL NOMINEES” WITH RESPECT TO THE ELECTION OF DIRECTORS IN PROPOSAL 1 “FOR” THE RESOLUTION APPROVING THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS IN PROPOSAL 2, AND “FOR” THE RATIFICATION OF THE APPOINTMENT OF DELOITTE & TOUCHE LLP IN PROPOSAL 3, AND THIS PROXY AUTHORIZES THE ABOVE DESIGNATED PROXIES TO VOTE IN THEIR DISCRETION ON SUCH OTHER BUSINESS AS MAY PROPERLY COME BEFORE THE MEETING OR ANY ADJOURNMENTS OR POSTPONEMENTS THEREOF TO THE EXTENT AUTHORIZED BY RULE 14a-4(c) PROMULGATED UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED.

(Continued and to be signed on the reverse side.)
ANNUAL MEETING OF STOCKHOLDERS OF
MANTECH INTERNATIONAL CORPORATION

May 21, 2020

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NOTICE OF INTERNET AVAILABILITY OF PROXY MATERIAL:
The Notice of Meeting, proxy statement and proxy card are available at http://investor.mantech.com/annualmeeting

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

1. Proposal 1 - Election of Directors:
   - FOR ALL NOMINEES
   - WITHHOLD AUTHORITY FOR ALL NOMINEES
   - FOR ALL EXCEPT (See instructions below)

   NOMINEES:
   - George J. Pedersen
   - Richard L. Armitage
   - Mary K. Bush
   - Barry G. Campbell
   - Richard J. Kerr
   - Peter B. LaMontagne
   - Kenneth A. Minihan
   - Kevin M. Phillips

2. Proposal 2 – Advisory vote on the compensation of the Company’s named executive officers.


4. In their discretion, the proxies are authorized to vote upon such other business as may properly come before the Annual Meeting or any adjournment thereof.

The undersigned acknowledges receipt of the accompanying Notice of Annual Meeting of Stockholders and Proxy Statement, in which Proposals 1, 2 & 3 are fully explained.

PLEASE MARK, SIGN, DATE AND RETURN THIS CARD PROMPTLY USING THE ENCLOSED RETURN ENVELOPE.

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.