GULF ISLAND FABRICATION, INC.

Proxy Solicited on Behalf of the Board of Directors for Annual Meeting of Shareholders to be Held on May 18, 2023

By signing the reverse side, you hereby appoint each of Richard W. Heo and Westley S. Stockton as your proxy, with full power of substitution, to represent you and to vote all of your shares of common stock of Gulf Island Fabrication, Inc. held of record by you on March 30, 2023, that you are entitled to vote at the 2023 annual meeting of shareholders to be held exclusively via a live audio webcast, accessible at https://web.lumiagm.com/266826102, on May 18, 2023 at 9:00 a.m., Central Time, and at all adjournments thereof, on all matters coming before the 2023 annual meeting. To obtain additional instructions for joining as a guest or participating and voting as a shareholder at the 2023 annual meeting, please contact Bryan Anderson at American Stock Transfer & Trust Company, LLC at (718) 921-8300 ext. 6457 or (347) 461-6326.

The proxy will vote your shares: (1) as you specify on the back of this proxy card or online at www.voteproxy.com, (2) as the board of directors recommends where you do not specify your vote on a matter listed on the back of this proxy card, and (3) as the proxies decide on any other matter properly coming before the 2023 annual meeting.

If you wish your shares to be voted on all matters as the board of directors recommends, simply sign, date and return this proxy card. If you wish your shares to be voted as you specify on a matter or all matters, please also mark the appropriate boxes on the back of this proxy card.

PLEASE MARK, SIGN, DATE AND RETURN THIS PROXY CARD PROMPTLY IF YOU ARE NOT SUBMITTING YOUR VOTING INSTRUCTIONS AND PROXY ONLINE.

ANNUAL MEETING OF SHAREHOLDERS OF

GULF ISLAND FABRICATION, INC.

to be held May 18, 2023

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF THE PROXY MATERIALS FOR THE SHAREHOLDERS MEETING TO BE HELD ON MAY 18, 2023:

The notice of meeting, proxy statement and 2022 annual report are available at www.qulfisland.com/eproxy

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

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

this method.

Signature of Shareholder

00003333333304033000 7 051823 THE BOARD OF DIRECTORS RECOMMENDS A VOTE FOR EACH OF THE DIRECTOR NOMINEES LISTED IN PROPOSAL 1 AND FOR PROPOSALS 2, 4 AND 5 AND EVERY ONE YEAR ON PROPOSAL 3. PLEASE MARK, SIGN, DATE AND RETURN PROMPTLY IN THE ENVELOPE PROVIDED. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE. Please mark, sign, date and return this proxy card promptly using the To elect each of the seven director nominees. envelope provided. FOR AGAINST ABSTAIN You may specify your voting instructions by marking the appropriate boxes on this Robert M. Averick side. You need not mark any boxes, however, if you wish your shares to be voted on all matters in accordance with the board of directors' recommendation. If your voting Murray W. Burns instructions are not specified, your shares will be voted FOR each of the director nominees listed in Proposal 1, FOR Proposals 2, 4 and 5, and EVERY ONE YEAR William E. Chiles on Proposal 3. Richard W. Heo Michael J. Keeffe Cheryl D. Richard Jay R. Troger 2. To approve, on an advisory basis, the compensation of our named executive officers. EVERY EVERY EVERY ONE TWO THREE YEAR YEARS YEARS ABSTAIN 3. To approve, on an advisory basis, the frequency of future advisory votes on the compensation of our named executive officers. AGAINST ABSTAIN 4. To approve our second amended and restated 2015 stock incentive plan. 5. To ratify the appointment of our independent registered public To change the address on your account, please check the box at the right accounting firm for 2023. and indicate your new address in the space above. Please note that changes to the registered name(s) on the account may not be submitted via

Signature of Shareholder

Note: Please sign exactly as your name(s) appear on this proxy card. 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.

Date: