September 20, 2022

David A. Zapico Chairman of the Board and Chief Executive Officer AMETEK, Inc. 1100 Cassatt Road Berwyn, PA 19312

Statement on Schedule 14A

2022

Re: AMETEK, Inc. Definitive Proxy Filed March 14, File No. 001-12981

Dear Mr. Zapico:

We have limited our review of your most recent definitive proxy statement to those issues we have addressed in our comments.

Please respond to these comments by confirming that you will enhance your future proxy disclosures in accordance with the topics discussed below as well as any material developments to your risk oversight structure. For guidance, refer to Item 407(h) of Regulation S-K.

Definitive Proxy Statement on Schedule 14A filed March 14, 2022

General

Please expand your 1. discussion to address the reasons you believe that your leadership structure is appropriate, addressing your specific characteristics or circumstances. In your discussion, please also address how the experience of your Lead Independent Director is brought to bear in connection with your board s role in risk oversight. Please expand upon the 2. role that your Lead Independent Director plays in the leadership of the board. For example, please enhance your disclosure to address whether or not your Lead Independent Director may:

represent the board in communications with shareholders and other stakeholders; require board consideration of, and/or override your CEO on, any risk matters; or provide input on design of the board itself. David A. Zapico FirstName AMETEK, LastNameDavid A. Zapico Inc. Comapany 20, September NameAMETEK, 2022 Inc. September 20, 2022 Page 2 Page 2 FirstName LastName Please expand upon how your board administers its risk oversight 3. function. For example, please disclose: the timeframe over which you evaluate risks (e.g., short-term, intermediate-term, or long-term) and how you apply different oversight standards based upon the

immediacy of the risk assessed; whether you consult with outside advisors and experts to anticipate future threats and trends, and how often you re-assess your risk environment; whether you have a Chief Compliance Officer and to whom this position reports; and how your risk oversight process aligns with your disclosure controls and procedures.

We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Christopher Dunham at (202) 551-3783 or Amanda Ravitz at (202) 551-3412 with any questions.

Sincerely,

Division of

Corporation Finance

Disclosure

Review Program