November 9, 2023

Dennis Bertolotti Chief Executive Officer Mistras Group, Inc. 195 Clarksville Road Princeton Junction, New Jersey 08550

> Re: Mistras Group, Inc. Definitive Proxy

Statement on Schedule 14A

2023

Filed April 12,

File No. 001-34481

Dear Dennis Bertolotti:

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 revise your future proxy disclosures in accordance with the topics discussed below.

Definitive Proxy Statement on Schedule 14A filed April 12, 2023

Pay versus Performance, page 40

1. Please identify each named executive officer included in the calculation of average non-PEO compensation, and the fiscal years in which such persons are included. You may provide this information in a footnote to the pay versus performance table. See Regulation S-K Item 402(v)(3). Although the graph at the bottom of page 42 is titled "PEO and Average NEO Compensation Actually

Paid Versus Mistras Group, Inc. Adjusted EBITDA," your

Company-Selected

Measure, as disclosed in the pay versus performance table, is

"Adjusted EBITDAS." In

addition, some of the dollar amounts plotted on the graph

correspond to Adjusted

EBITDAS as disclosed in the pay versus performance table, but

other dollar amounts do

not. Please ensure that you include relationship disclosure

between your

Company-Selected Measure and compensation actually paid. See

Regulation S-K Item

402(v)(5)(iii).

Please contact Marion Graham at 202-551-6521 or Jennifer Zepralka

2243 with any questions.

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at 202-551-

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Division of Corporation Finance Disclosure Review Program