William M. Thalman Executive Vice President and Chief Financial Officer L.B. Foster Company 415 Holiday Drive, Suite 100 Pittsburgh, PA 15220

Re: L.B. Foster Company
Form 10-K for Fiscal Year Ended December 31, 2023
Form 10-Q for Fiscal Quarter Ended June 30, 2024
Response dated August 27, 2024
File No. 000-10436

Dear William M. Thalman:

We have reviewed your August 27, 2024 response to our comment letter and have the following comment(s).

Please respond to this letter within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe a

comment applies to your facts and circumstances, please tell us why in your response.

After reviewing your response to this letter, we may have additional comments. Unless we note otherwise, any references to prior comments are to comments in our August 15, 2024 letter.

Form 10-Q for Fiscal Quarter Ended June 30, 2024 Financial Statements Condensed Consolidated Statements of Operations, page 4

1. We read your response to prior comment 1. Please confirm you stopped using equity

method accounting for the joint venture after you sold 100% of your equity interest in it in

August 2018. Per page 44 of your 2018 Form 10-K, after you sold your equity method

investment, you agreed to a lease extension for the Magnolia, TX property through 2020.

At the end of the lease term, tell us the specific asset category to which this asset was $\$

reclassified (or would have been reclassified, if your net investment in the lease happened

to be zero), the applicable GAAP literature (e.g., ASC 360) and how you applied it. Refer $\,$

to ASC 842-30-35-5. Furthermore, tell us specifically why this asset was not a long-lived

asset, if true, and explain in greater detail why ASC 610-20-45-1 and ASC 360-10-45-5 $\,$

did not apply.

September 4, 2024

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Please contact Valeria Franks at 202-551-7705 or Rufus Decker at 202-551-3769 with any questions.

Sincerely,

Division of Corporation

Finance

Office of Trade &

Services