

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

July 6, 2023

Mary Andrews Carlisle Senior Vice President and Chief Financial Officer Vulcan Materials Company 1200 Urban Center Drive Birmingham, AL 35242

Re: Vulcan Materials Company
Form 10-K for the fiscal year ended December 31, 2022
filed February 24, 2023
File No. 001-33841

Dear Mary Andrews Carlisle:

We have completed our review of your filing. 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.

Sincerely,

Division of Corporation Finance Office of Energy & Transportation