

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

DIVISION OF CORPORATION FINANCE

April 4, 2025

Chris P. Gropp Vice President and Chief Financial Officer PHINIA Inc. 3000 University Drive Auburn Hills, MI 48326

Re: PHINIA Inc. Form 10-K for the Fiscal Year Ended December 31, 2024 File No. 001-41708

Dear Chris P. Gropp:

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 Manufacturing