

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

March 10, 2025

Matthew Mainer Chief Financial Officer Post Holdings, Inc. 2503 S. Hanley Road St. Louis, Missouri 63144

> Re: Post Holdings, Inc. Form 10-K for the Fiscal Year Ended September 30, 2024 Filed November 15, 2024 File No. 001-35305

Dear Matthew Mainer:

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