

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

DIVISION OF CORPORATION FINANCE

May 19, 2025

Christian I. Brown Chief Executive Officer and Director Centuri Holdings, Inc. 19820 North 7th Avenue, Suite 120 Phoenix, Arizona 85027

> Re: Centuri Holdings, Inc. Registration Statement on Form S-3 Filed May 12, 2025 File No. 333-287200

Dear Christian I. Brown:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. 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.

Please contact Kevin Dougherty at 202-551-3271 with any questions.

Sincerely,

Division of Corporation Finance Office of Energy & Transportation

cc: John Hensley