

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

DIVISION OF CORPORATION FINANCE

April 29, 2025

James E. Besser Chief Executive Officer Modular Medical, Inc. 10740 Thornmint Road San Diego, CA 92127

> Re: Modular Medical, Inc. Registration Statement on Form S-3 Filed April 25, 2025 File No. 333-286768

Dear James E. Besser:

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 Margaret Sawicki at 202-551-7153 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Lawrence Metelitsa, Esq.