

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

August 12, 2025

Kathy Lee-Sepsick President and Chief Executive Officer Femasys Inc. 3950 Johns Creek Court, Suite 100 Suwanee, GA 30024

Re: Femasys Inc.
Draft Registration Statement on Form S-1
Submitted August 8, 2025
CIK No. 0001339005

Dear Kathy Lee-Sepsick:

This is to advise you that we do not intend to review your registration statement.

We request that you publicly file your registration statement and non-public draft submission on EDGAR at least two business days prior to the requested effective date and time. 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 Nicholas O'Leary at 202-551-4451 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Anna Tomczyk, Esq.