

DIVISION OF CORPORATION FINANCE

July 6, 2022

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

> Re: Femasys Inc. Registration Statement on Form S-3 Filed July 1, 2022 File No. 333-266001

Dear Ms. Lee-Sepsick:

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 Joshua Gorsky at 202-551-7836 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: David S. Rosenthal, Esq.