

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

DIVISION OF CORPORATION FINANCE

August 27, 2024

Howard Schwimmer Co-Chief Executive Officer Rexford Industrial Realty, Inc. 11620 Wilshire Blvd., Suite 1000 Los Angeles, CA 90025

> Re: Rexford Industrial Realty, Inc. Registration Statement on Form S-3 Filed August 22, 2024 File No. 333-281719

Dear Howard Schwimmer:

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 Catherine De Lorenzo at 202-551-3772 with any questions.

Sincerely,

Division of Corporation Finance Office of Real Estate & Construction

cc: Brent T. Epstein, Esq.