

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

November 9, 2023

Jay Burnham Chief Financial Officer Seaport Global Acquisition II Corp. 360 Madison Avenue, 23rd Floor New York, NY 10017

> Re: Seaport Global Acquisition II Corp. Form 10-Q for Fiscal Quarter Ended June 30, 2023 File No. 001-41075

Dear Jay Burnham:

We have completed our review of your filing. 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.

Sincerely,

Division of Corporation Finance Office of Energy & Transportation