## PILLSBURY WINTHROP SHAW PITTMAN LLP 2550 Hanover Street Palo Alto, CA 94304 Tel: (650) 233-4500 Fax: (650) 233-4545

September 23, 2022

VIA ELECTRONIC TRANSMISSION

Securities and Exchange Commission 100 F Street, NE Washington, D.C. 20549

Re: Silvaco Group, Inc.-Confidential Submission of Draft Registration Statement on Form S-1

Ladies and Gentlemen:

On behalf of Silvaco Group, Inc. (the "**Registrant**"), transmitted herewith for confidential submission to the Securities and Exchange Commission under the Securities Act of 1933, as amended, is one copy of the Registrant's draft Registration Statement on Form S-1, together with the exhibits thereto (except for exhibits that will be filed by amendment).

Please direct any questions or information regarding this filing to the undersigned at (650) 233-4670 or Lana Persaud at (650) 233-4062.

Very truly yours,

/s/ Gabriella A. Lombardi

Gabriella A. Lombardi

cc: Lana Persaud