MODIFICATION NO. 4 TO

BASIC ORDERING AGREEMENT BETWEEN

JOHN WILEY & SONS, INC. (hereinafter "Seller")

AND

ALLIANCE FOR SUSTAINABLE ENERGY, LLC Management and Operating Contractor of the National Renewable Energy Laboratory ("Alliance") on behalf of the United States Department of EnergyIntegrated Contractor Purchasing Team ("DOE ICPT")

BASIC ORDERING AGREEMENT

BOA No. AGR-2022-22102

PERIOD OF PERFORMANCE

01/01/2026 through 12/31/2026 (YEAR 5)

Revision:

Modification No. 4 to the Basic Ordering Agreement (BOA) No. AGR-2022-22102 is hereby issued as follows:

1. ARTICLE 4 - PERIOD OF PERFORMANCE

Year 5 – 01/01/2026 through 12/31/2026 is hereby authorized.

Except as provided herein, all other terms and conditions of this Basic Ordering Agreement shall remain in full force and effect.

AUTHORIZED: ALLIANCE FOR SUSTAINABLE ENERGY, LLC

BY: _	Lora Haynes
NAME:	Lora Haynes
	Subcontract Administrator
DATE:	11/11/2025