

**FIRST AMENDMENT TO MEMORANDUM OF UNDERSTANDING BETWEEN LAKE  
COUNTY SANITATION DISTRICT AND EARTH FOUNDRIES, INC. FOR OPERATIONS  
AND PLACEMENT OF A MOBILE PYROLYSIS UNIT IN MIDDLETOWN**

This Amendment No. 1 to the Memorandum of Understanding is made and entered into this \_\_\_\_ day of\_\_\_\_\_, 2025 by and between the LAKE COUNTY SANITATION DISTRICT, hereinafter referred to as "LACOSAN" and Earth Foundries, Inc.

**RECITALS**

WHEREAS, the original agreement between LACOSAN and Earth Foundries, Inc. was entered into on June 18, 2024; and

WHEREAS, the parties desire to amend the MOU to add one additional carbonizer unit to the Mobile Pyrolysis Unit Processing Program, located on LACOSAN property, at 20126 Highway 175, Middletown, CA.

NOW, THEREFORE, the parties hereby agree as follows:

**The Mobile Pyrolysis Unit Processing Program in Lake County, CA shall  
include operation of two carbonizer units at the LACOSAN property.**

The Parties agree that all other terms and conditions of the original MOU shall remain in full force and effect.

**LAKE COUNTY SANITATION DISTRICT**

**Earth Foundries, Inc.**

By:\_\_\_\_\_

Chair, Board of Director

By:\_\_\_\_\_

Roger Smullen

ATTEST:  
SUSAN PARKER  
Clerk to the Board of Supervisors

APPROVED AS TO FORM:  
LLOYD GUINTIVANO  
County Counsel

By:\_\_\_\_\_

By:\_\_\_\_\_