## FDN Engineering, LLC

Date: April 19, 2023

Project: Lampkins Residence

Address: 1527 McDougald Rd

Lillington, NC 27546

## <u>Crawl Space Support Analysis - Completion Report</u>

This report is prepared for Southeast Foundation & Crawlspace Repair (contractor) by FDN Engineering (engineer). Wood joist and main girder repairs were installed at the above referenced project. The support system is intended to stabilize and reduce deflection of the existing floor structure. The original design instructed the contractor to install wood framing, flooring, and all related components per the governing building code and according to industry standards. See original engineering report for the design and details of the floor structure repair.

The installation of the framing repair was visually inpsected by engineer; and the contractor has supplied engineer a log of the results. Upon review, the installed wood framing and subfloor conform to the original design and plans.

To the best of our professional knowledge and belief, the design of the floor framing support system meets the structural requirements of the 2018 North Carolina State Building Code to the extent that it applies to our scope of work.

SEAL 044330

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