

**Date:** 05/08/2025

**To:** **Ryan Russell**  
Davidson Homes  
1903 N. Harrison Avenue  
Cary, NC 27513  
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984-800-6136

**Re: Truss Issues**  
Location: Lot 17 Wellers Knoll (49 Single Barrel Ct. Lillington, NC)  
JDS Project No.: RDU2504846  
Date of Inspection: 05/08/25

A representative of JDS Consulting arrived on site to observe the issues reported to us by the client, which are presented, along with our recommendations, in this report.

#### **Observations**

The inspector is questioning the J01 roof truss placement above the fireplace at the rear exterior wall. The inspector states that the J01 roof trusses do not match the roof truss layout.

#### **Recommendations**

Based on our on-site observations and review, it was found that the roof truss layout specifies that all roof trusses are to be spaced at 24" o.c. unless otherwise stated. There is no additional measurement for the J01 roof trusses at the rear exterior wall above the fire place. The J01 roof trusses are spaced at 24" o.c. as per layout. No further action is required.

If you have any questions or if I can be of further assistance to you on this project, please contact me at 984-344-4691.

Respectfully Submitted,  
Patrick Ruff



Reviewing Engineer:  
Kyle Edwards, PE, CWI

