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Date: 09/10/2024

To: Zachary Schoenfield

Davidson Homes 1903 N. Harrison Avenue Cary, NC 27513

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919-943-7278

**Re:** Floor Truss Repair Specifications

Location: Lot 19 Tobacco Road (19 Looping Ct. Angier, NC)

JDS Project No.: RDU2409289 Date of Inspection: 09/10/24

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 client requests an evaluation of the following items:

- 1. The 2<sup>nd</sup> left to right girder from the rear between the 2<sup>nd</sup> and 3<sup>rd</sup> front to back girders has multiple penetrations near the top.
- 2. The 11<sup>th</sup> left to right floor joist from the front wall between the 2<sup>nd</sup> and 3<sup>rd</sup> girder has penetration due to electrical wiring.

## Recommendations

Based on our on-site observations and review:

- 1. The penetrations do not compromise the structural integrity of the member, no further action is required.
- 2. The penetrations do not compromise the structural integrity of the member, 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: Maxwell C. Danskin, PE