543 Pylon Dr Raleigh, NC 27606 (919) 480-1075 info@jdsconsulting.net

jdsconsulting.net

Date: 10/30/2023

To: Brad Cummings

Brad D Cummings Construction Company, Inc

283 C P Stewart Road Lillington, NC 27546

brad\_cummings@yahoo.com

919-770-4693

Re: Framing Item

Location: 620 Mt Pisgah Church Rd. (Broadway, NC)

JDS Project No.: RDU2310043 Date of Inspection: 10/20/23

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 requested an evaluation of the cantilevered joists supporting the deck and porch ceiling at the rear of the kitchen.

## Recommendations

Based on our observations and review, the 2x12 joists should be doubled. Additionally, the rear band at the cantilever should be attached to the joists with a Simpson L90 on each side of the double joists and one Simpson L90 in each corner.

If you have any questions or if I can be of further assistance to you on this project, please contact me at 919-280-2023.

Respectfully Submitted, David Lynn



