

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

jdsconsulting.net

Date: 09/17/2024

To: DC Carter

Dan Ryan Builders 3000 RDU Center Drive Morrisville, NC 27560 dcarter@drbgroup.com

919-896-2168

Re: Framing Items

Location: Lot 108 Blakes Pond (113 Frost Meadow Ln. Lillington, NC)

JDS Project No.: RDU2409490 Date of Inspection: 09/17/2024

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 issues presented by the local inspector, the observed items are as follows:

- 1. The double window to the left of the front door is not framed per plan specifications. The plan specifies (1) jack stud and (1) king stud at both sides of the window. At the center location of the double window only (1) king stud was installed.
- 2. The inspector commented that the truss layout from the right wall to the double truss at the center of the house is not per plan.

## Recommendations

Based on our observations and review:

- 1. Install a 24" CS16 strap from the top of the header down each jack stud on either side of the king stud at the center location.
- 2. The truss layout is per the manufacturer's specifications, no repairs are required.

If you have any questions or if I can be of further assistance to you on this project,

please contact me at 980-240-5681.

Respectfully Submitted, Elisha Harris

> Reviewing Engineer: Maxwell C. Danskin, PE