

**Date:** 06/18/2024

**To:** **Duane Morrow**  
KB Home  
4506 S Miami Blvd  
Durham, NC 27703  
dpmorrow@kbhome.com  
919-610-7969

**Re:** **Framing Items**  
Location: Lot 136 Birchwood Grove (451 John Stark Dr. (Fuquay-Varina, NC))  
JDS Project No.: RDU2406208  
Date of Inspection: 06/17/2024

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**

Evaluation has been requested of the B1G 3-ply girder at the right end bearing where the rear ply overhangs the rear face of the supporting wall by 3/4".

#### **Recommendations**

Based on our onsite observations and review, the client shall install a 6' 2x6 scab on the front of the right side of the girder truss attached with (3) rows of 10d nails spaced at 6" o.c. with full bearing on the top plate. Then, on top of the nailed-on bearing scab, install another 6' 2x6 scab on the front, right side of the girder truss and attach with (2) rows of 6" long structural screws spaced at 12" o.c. with full bearing on the top plate.

If you have any questions or if I can be of further assistance to you on this project, please contact me at 984-297-5949.

Respectfully Submitted,  
John Lowrance



Reviewing Engineer: Uchenna Onwuemene, PE

