

**Date:** 10/04/2023

**To:** **David Hoops**  
Mattamy Homes  
2127 Ayrley Town Boulevard  
Charlotte, NC 28273  
David.Hoops@mattamycorp.com  
919-337-2170

**Re:** **King Stud Issue**  
Location: Lot 38 Providence Creek (Fuquay-Varina, NC)  
JDS Project No.: RDU2309300  
Date of Inspection: 10/4/23

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

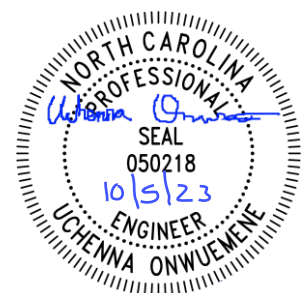
The client has requested evaluation of the (2) ply 1 3/4" x 11 7/8" LVL being installed on top of the top plate with 7 wall studs underneath it on each end in lieu of being installed directly above the door with (3) jack studs and (3) king studs noted on page S1.0 of the structural plans.

#### Recommendations

Based on our onsite observation and review the LVL has sufficient bearing as installed. 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 980-240-5681.

Respectfully Submitted,  
Zachary Lower



Reviewing Engineer: Uchenna Onwuemene, PE