8600-D Jersey Court Raleigh, NC 27617 (919) 480-1075 info@jdsconsulting.net

jdsconsulting.net

Date: 07/22/2022

To: Shannon Spivey

Mattamy Homes

2127 Ayrsley Town Boulevard

Charlotte, NC 28273

shannon.spivey@mattamyhomes.com

919-533-8194

Re: Damaged Truss

Location: Lot 94 Providence Creek (Fuquay-Varina, NC)

JDS Project No.: RDU2207505 Date of Inspection: 07/22/2021

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 evaluation of the 4^{th} A04 roof truss from the left gable. The A04 roof has a broken gusset on both sides of the joint 11. The contractor installed (1) 6'-0" long 2x4 scab at the left side centered at joint 11 attached with nails.

Recommendations

Based on our on-site evaluation and review, the contractor shall install (1) 6'-0" long 2x4 scab on the right side of the truss, centered at joint 11. Attach with construction adhesive and (2) 10d nails spaced 6" o.c. Attaching the existing scab on the left side of the truss with (2) 10d nails spaced 6" o.c., offsetting from the opposing row 3".

If you have any questions or if I can be of further assistance to you on this project, please contact me at 919-818-8717.

Respectfully Submitted, Oreste Montoya

