

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

jdsconsulting.net

Date: 12/04/2022

To: Jazell Hudson

D Clugston Inc

250 Shakespeare Street Morrisville, NC 27560 jazell@dclugston.com

267-455-3309

Re: LVL Issue

Location: 32 Retreat Drive, Fuquay-Varina, NC JDS Project No.: RDU2212203, RDU2300065

Date of Inspection: 12/02/2022

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 following items:

- 1. The (2) ply 1-3/4"x9-1/4" LVL beam located at the right wall of the hall has been drilled with an approximately 3/4" diameter hole into the LVL beam to accommodate an electrical wire penetration. The hole has been drilled approximately 2' from the rear bearing end of the (2)-ply LVL beam.
- 2. The (3) ply 1-3/4"x24" LVL beam located above the catering room has been drilled with an approximately 3/4" diameter hole into the LVL beam to accommodate an electrical wire penetration. The hole has been drilled close to the top and 3' from the rear bearing end of the (3)-ply LVL beam.

## Recommendations

Based on our on-site evaluation and review the LVL beams mentioned above are adequate 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 919-280-2845.

Respectfully Submitted, Ely Montoya

