



HD Engineering & Design

Solutions for all your engineering and design needs

Wood Brothers Construction

3128 SW Summit View Trail
PRRES 2022-0580
Lot 99 Lee's Summit, MO

Our firm has been asked to make structural recommendations for the house being built at the address listed above. During the rough in inspection process the AHJ has questioned items. Below is a list of our recommendations along with the corresponding city item.

Several joists over the Kitchen have been drilled within 2" of the bottom for plumbing/electrical. Our firm recommends installing Simpson 24" long CS18 coil strap installed per the manufacturer's specifications centered under the hole grouping. The straps should be placed on the bottom face of the drilled joists.

This report has been prepared for the exclusive use of our client for specific application to the project discussed and has been prepared in accordance with generally accepted engineering practices. No warranties, either express or implied, are intended or made.

We appreciate the opportunity to be of service to you on this project. If you have any questions regarding this report, please contact us.



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STRUCTURAL REVIEW
HD ENGINEERING & DESIGN
HD: 43142 DATE: 12/28/2022