



HD Engineering & Design

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10/31/2024

STARR HOMES, LLC

**RE: PRRES20224156
FRAMING REVIEW
512 NE PROMISED VIEW DRIVE
LEE'S SUMMIT, MO**

Our firm has been asked to provide resolution for rough framing inspection items for the home being built at the location listed above. At the time of inspection the home was in a rough framed state.

Reduced Cross Section for Sill Plate SE Garage Wall

The framer has reduced the width of the sill plate along the wall noted above to allow clearance of the slab pour stop. With the position of the pour stop and slab bearing the wall will be capable of transfer load as intended.

Our firm recommends approval of this item as constructed.

Segmented Studs at East Garage Wall

The slab clearance caused the framer to originally frame a segmented wall along the rear of the garage. The framer has installed full height continuous studs adjacent to the segmented studs. The addition of the continuous studs will allow the wall to transfer load as intended.

Our firm recommends approval of this as constructed.

Rear Wall of Game Room at Lower Level

The inspector has questioned the lower level walls during framing review. Our firm has field reviewed the framing in this area for lateral transfer and found the framing to be adequate. The rear narrow walls have a continuous header forming a frame and floor diaphragm to allow transfer of the lateral loads as intended.

Our firm recommends approval of this item as constructed.

We appreciate the opportunity to be of service to you on this project.

If you have any questions regarding this report, please contact us.

Very truly yours,
HD ENGINEERING & DESIGN, INC.

John Hulse, Principal

