



August 26, 2021

Summit Homes
120 SE 30th St
Lee's Summit, MO 64082

**RE: Deck Inspection for Lot # 12 Woodside Ridge – 2017 NW Ashurst Dr
Lee's Summit, MO 64081 – Permit # PRRES20204751**

On August 26, 2021, a structural inspection was performed by Everstead at the above referenced property. The purpose was to inspect the uncovered portion of the deck. Below are the findings and recommendations.

Findings:

- Deck was structurally stable at the time of inspection. Deck is in a temporary supported state, as one of the piers has not been completed.
- One 12" pier excavation was observed to be at a depth of 3'-4" from the bottom of the post anchor.
- Deck posts were observed to be 6x6 cedar lumber
- Ledger was observed to be 2x10 with fasteners spaced at 16" on center and doubled every other.
- Deck joists were observed to be 2x10 treated lumber on joist hangers.

Recommendations:

- No structural concerns were noted during the inspection. Deck appears to have been built per the revised plans for the additional uncovered deck section.
- Everstead recommends completion of the deck foundation.

We would like to thank you for the opportunity to consult you on your project. Please feel free to contact us if you have any questions regarding this report or need any further consultation.

Sincerely,

Chris Davis, PE