

October 5, 2021

Summit Homes 120 SE 30<sup>th</sup> St. Lee's Summit, MO 64082

RE: Deck beam to deck post connection and non-continuous post for Lot #80 Woodside Ridge – 317 NW Ambersham Dr. Lee's Summit, MO 64082 – Permit # PRRES20210283

This letter addresses the deck beam to deck post connection and the non-continuous post for Lot #80 Woodside Ridge.

## (2) #2 2x10 Deck beam:

• Shall be attached with (2) 1/4" 6" Ledger Lok screws installed on bottom portion of non-continuous post extending from interior of post through deck beam and into trim piece.

## (2) #2 2x10 Double Joist at Deck End:

• Shall be attached with (2) 1/4" x 5" Ledger Lok screws into bottom portion of non-continuous post.

## Deck Post:

• It is structurally acceptable to install a non-continuous cedar post at covered deck.

Sincerely,

Bradley Huxol, PE

