

**TO:** New Home Inc, LLC

1611 Jones Franklin Road, Suite 101

Raleigh, NC 27607

\*\*\*\* FIELD LETTER \*\*\*\*

**PROJECT #:** 21-2867-A (Lot 170)

**PAGE:** 1 of 1

**DATE:** July 2, 2024

LOCATION: Lot 170, Duncans Creek

**PLANS REF:** The Cary – French Country Elevation Project #: 21-2867-LH (sealed 4-17-24)

## THE FOLLOWING ITEMS LISTED BELOW ARE DEVIATIONS OR CLARIFICATIONS FOR THE ABOVE REFERENCED PLANS:

**Notched Porch Header:** Sheet S-2.1.1 of the plans shows a (3)2x10 header spanning front-to-back at the left side of the front porch. The back end of the header is shown to be supported at the garage wall by (3) studs. Based on information provided to Southern Engineers, the back end of the left ply of the (3)2x10 was notched at the garage wall due to the end of a floor truss encroaching into the same space. Approximately 3/4" of the left 2x10 ply was notched out of the beam above the wall to allow it to sit next to the floor truss. The right two plies of (2)2x10 are fully intact and have  $3\frac{1}{2}$ " of bearing length on the wall.

**Response:** Please note that the above described notched porch header is structurally acceptable.

In closing, I trust that this letter fulfills your requirements at this time. Please do not hesitate to call if you have any further questions.

Sincerely,

Mark Minshew, P.E. Southern Engineers, P.A.

