



July 23, 2025

Justin Cook
David Weekley Homes
1901 N. Harrison Avenue
Cary, NC 27513

Re: Serenity Lot #903
A670 Madison model
Lateral Wall Bracing

I have reviewed the roof framing plan, Sheet S-3, of Serenity Lot #903, an A670 Madison model. Per your description provided, your framers are unable to install the (2) 48" continuously sheathed wood structural panels (CS-WSP) along the exterior face of the *Owner's Retreat* front wall.

I have re-designed the wall bracing per the 2018 International Residential Code at this location.

Provided that the interior face of the *Owner's Retreat* front wall is fully sheathed with 1/2" minimum of gypsum board, fastened per panel type GB(1) of the Braced Wall Panel and Engineered Shear Wall Schedule on Sheet SD-3, the lateral wall bracing code requirements are met, and no remedial action is required.

Please call me with any questions.
Sincerely,

KSE Engineering, P.C.
Lindsay Rehl, P.E.
Project Manager

