

Date: 05/20/2025

To: **Marty Crawford**
Mungo Homes
2521 Schieffelin Rd
Apex, NC 27502
mcrawford@mungo.com
919-971-2563

Re: **Overhanging Sill Plate**
Location: Lot 27 Cambridge Reserve (128 Sagamore Ave. Angier, NC)
JDS Project No.: RDU2505208
Date of Inspection: 05/20/2025

A representative of JDS Consulting arrived on site to observe the issues reported to us by the client, which are presented, along with our recommendations, in this report.

Observations

The client requests an evaluation of the right garage wall 2x4 sill plate that is overhanging the foundation approximately $\frac{1}{2}$ " to $\frac{3}{4}$ " along the length of the wall.

Recommendations

Based on our on-site observations and review, where the overhang of the sill plate exceeds 1/2", install a treated 2x4 on edge cut to fit tightly between the bottom of the sill plate and the top of the garage slab. Attach to the face of the foundation with (1) row of 1/2" x 5" Simpson Titen HD screws at 12" o.c., placed 2" from the top of the foundation.

If you have any questions or if I can be of further assistance to you on this project, please contact me at 984-344-4691.

Respectfully Submitted,
Patrick Ruff



Reviewing Engineer:
Kyle Edwards, PE, CWI

