

**Date:** 12/19/2024

**To:** **Donnie Bentley**  
Dan Ryan Builders  
3000 RDU Center Drive  
Morrisville, NC 27560  
dbentley@drbgroup.com  
919-328-0457

**Re:** **Drilled Bottom Plate**  
Location: Lot 6 Honeycutt Hills  
JDS Project No.: RDU2412497  
Date of Review: 12/19/24

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 multiple sill plates that have up to 1" diameter holes drilled in the center. The client has provided pictures of damage (Photo set 1, pages 2 through 5) which have been fire foamed to seal the penetrations (Photo Set 2, Pages 6 through 8) in the following areas:

1. The left wall of the dining room.
2. Multiple holes drilled in the sill plates of the walls of the study.
3. Multiple holes drilled in the sill plates of the living room by the receptacle's wires.
4. The back bathroom rear wall of the first floor have multiple holes.

### Recommendations

Based on our review of the client provided pictures, the holes that were drilled into the bottom plates in the areas listed above do not compromise the structural integrity of the members. The pictures provided by the client have been included in this report.

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.

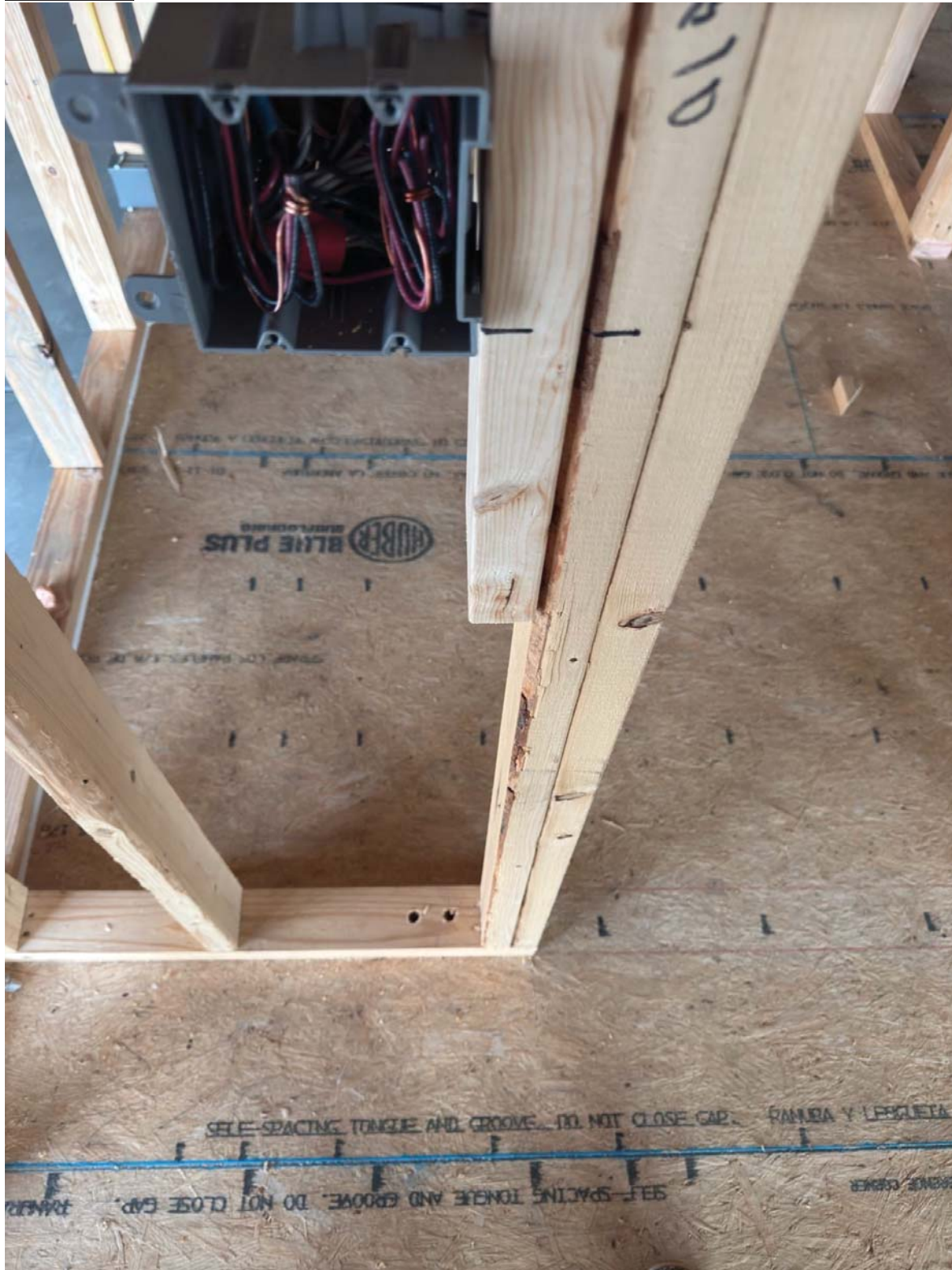
Respectfully Submitted,  
Patrick Ruff



Reviewing Engineer:  
Jonathan Crouch, PE



**PHOTO SET 1**









**PHOTO SET 2**





