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January 18, 2022

Subject: Romero Residence Addition
15 Classic Cove Court
Fuquay Varina, NC 27526
Plan Addendum Letter

Based on the request of the Homeowner, I reviewed the plans for the addition. Some of the proposed framing will bear on existing roof trusses. To bear the load of the proposed construction, the trusses will need to be supplemented. My recommendations are as follows:

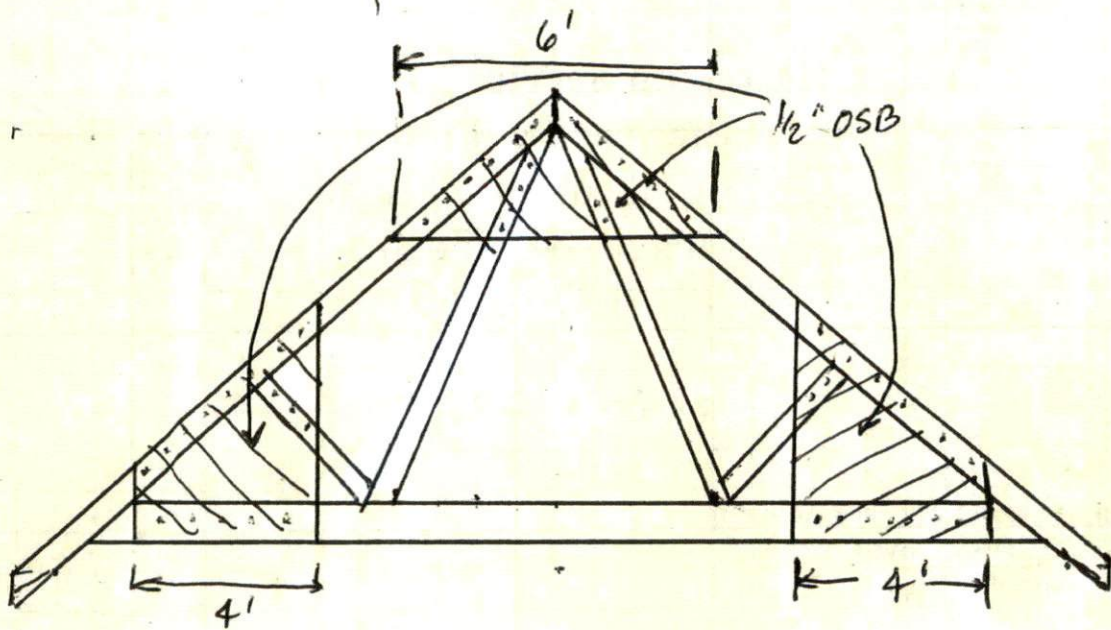
- Where the new dormers bear on the existing trusses over the Garage, new 2x4 members will be added between the rafter members of the trusses spaced at 12" centers. Fasten the new 2x4 to the rafter member with 2 – 16d common nails or 3" screws.
- Where the roof of the 2nd floor addition bears on the existing trusses over the main section of the house, ½" OSB plywood will be added to the side of each truss as shown in the attached detail. Fasten the OSB plywood to the truss members as prescribed in the detail.

The modified trusses meet all the requirements of the 2018 North Carolina Building Code for Residences.



ROMERO TRUSS
MODIFICATION

1/18/2022



FASTEN $\frac{1}{2}$ " OSB TO EACH SIDE
OF THE EXISTING TRUSSES WITH
CONSTRUCTION ADHESIVE AND $1\frac{1}{2}$ " NAILS
OR SCREWS SPACED AT 8" CENTERS

Signature Certificate

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