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January 31, 2018

Subject: Inspection Items
Location: Lot 7 Cottlestone - 55 Gillis Ct. (Coats, NC)
Project No: TGS180377
Review Date: 1/31/2018

We are pleased to provide the evaluation of the subject and location referenced above.

42295

Observations:

Inspection Item;

1. Inspector question the use of Redheads to secure sill plate throughout first floor.

Recommendations:

Based on our observations and review,

1. Compression fit bolts (i.e. Redheads) are an adequate substitute for wet set anchor bolts and may be used to secure sill plate throughout first floor provided they are installed according to code requirements (maximum 6'-0" O.C. and within 12" of corners and plate breaks).

If you have any questions or if I can be of further assistance to you on this project, please contact me at (919) 703-7747

Respectfully Submitted,
Mike Wilkerson
JDS Consulting & Design, PLLC

Reviewing Engineer: Elijah B. Smith, P.E.

