Building Development Division Residential Policies and Procedures Inspections/ Energy Efficiency

# Insulation Inspections (Use Groups R-2, R-3 R-5)

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**Building Official** 

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### **Purpose**

This establishes the requirements for the inspection of insulation in new Residential Construction. The County will no longer accept the *Energy Envelope and Roof Covering Certification*.

#### Slab-on-Grade Floors

Slab-on-grade floors with a floor surface less than 12 inches below grade shall be insulated in accordance with Table N1102.1.3 of the Virginia Residential Code. The slab insulation must be installed prior to the Footing/Slab Inspection. The County Inspector or the County Approved Third Party Inspector shall inspect the footing/slab insulation. The <u>Building Inspection</u> Certification Form has been revised to include the Footing/Slab Insulation Inspection.

## **Building Insulation Inspection**

The County Inspector will inspect all building insulation in accordance with the <u>Virginia</u> <u>Residential Code (VRC)</u>. The building insulation inspection shall be conducted/approved before the installation of drywall and after the approved building concealment inspection (114) or a combination concealment (198) inspection.

## **Attachment/Hyperlinks**

Building Inspection Certification Form