

Inspection Checklist for the Energy Provisions of the International Residential Code

Permit Number: _____ Location: _____

OK or N/A – Not Applicable

Foundation - No footing/slab insulation is required for Rutherford County.

1. _____ Basement Wall – R-10/13
2. _____ Crawlspace vented – Floor Insulation R-19, against sub-floor (vapor retarder side up)
3. _____ Crawlspace no vents – R-10/13 conditioned air, vapor retarder

Framing

5. _____ Caulking/Sealing all penetrations
6. _____ Wall Insulation R-13 behind tub/shower
7. _____ U-Factors of windows/skylights
8. _____ Can lights – IC rated or boxed and air tight
9. _____ Cathedral Insulation R-30 for 500 sq ft

Final

1. _____ Eave vent baffles
2. _____ Ceiling Insulation R-38
3. _____ Ducts Insulation – R-8 condition/un-condition space (attics, crawlspace, exterior walls)
4. _____ HVAC piping, supply and return insulated
5. _____ Weather-stripping doors and windows
6. _____ Attic access insulated/weather-stripped
7. _____ Attic insulation markers every 300 sq ft
8. _____ Energy efficiency certificate in or near electrical panel

Building Inspector

Date