Inspection Checklist – Energy Code Documents (WA)

Property Owner Name:
Property Address:
Property Parcel Number:
Inspectors Name:
Review Date:

1. Insulation Certificate (WSEC R303.1.1)
   Must include:
   • Type of insulation
   • Manufacturer
   • R-value of each element
   • Blown or sprayed
     o Initial thickness
     o Settled thickness
     o Settled R-value
     o Installed density
     o Coverage area
     o Number of bags

The insulation installer shall sign, date and post the certification in a conspicuous location.

Complete [ ] Partially Complete [ ] Missing [ ]
2. Energy Certificate (WSEC R401.3)
   - Completed and posted on or within 3’ of the electrical distribution panel.
   - Shall be completed by the builder or registered design professional.
   - Shall list:
     - Predominant R-values of insulation installed in or on ceilings, roofs, walls, foundation, slab below grade wall, and ducts outside conditioned spaces.
     - U-factors for fenestration and the solar heat gain coefficient of fenestration.
     - Results of duct testing.*
     - Results from building envelope air leakage testing. **

   Complete ☐ Partially Complete ☐ Missing ☐

3. *Duct Testing Affidavit (WSEC R403.2.2)
   - Ducts shall be leak tested in accordance with WSU RS-33. All testing must be done by a qualified technician. The minimum qualification requirement is documented attendance at a duct testing training course approved by the building official.

   Complete ☐ Partially Complete ☐ Missing ☐

4. ** Air Leakage Test Affidavit (WSEC R402.4)
   - A written report of the results of the test shall be signed by the party conducting the test and provided to the code official.

   Complete ☐ Partially Complete ☐ Missing ☐