



# RESIDENTIAL SERVICES

## ENERGY STAR®

**Independent Inspection and Testing of new homes in order to meet ENERGY STAR®'s qualification requirements.**

- ✓ Verification of designs to ensure ENERGY STAR efficiency standards will be met
- ✓ Marketing material
- ✓ Training where required
- ✓ Inspection of the initial framing during construction
- ✓ Thermal bypass inspection to be performed after insulation and prior to sheet rock
- ✓ Final Inspection (Building Envelope Leakage Test / HVAC System Leakage Test)
- ✓ Final Certification (Including ENERGY STAR certificate, diagnostic summary, Label, Window Sticker, Maintenance and Sustainability information and Congratulatory Letter)
- ✓ Data tabulated for display of accountability and continuous improvement.

## NAHB GREEN

**Independent Inspection and Testing of new homes in order to meet NAHB Green's qualification requirements. (Energy Star requirements plus the following)**

- ✓ Notification of scheduled rough and final Inspection to NAHB Green
- ✓ Thermal bypass inspection to be performed after insulation and prior to sheet rock includes verification and confirmation of points
- ✓ Final Inspection (Building Envelope Leakage Test / HVAC System Leakage Test) and complete the final verification report
- ✓ Final Certification (Including NAHB Green and ENERGY STAR certificate, diagnostic summary, Label, Window Sticker, Maintenance and Sustainability information and Congratulatory Letter)

## ENERGY EVALUATIONS

**Comprehensive Energy Evaluations of existing homes to ensure clients are given an independent expert assessment of their unique situation.**

- ✓ Customized evaluations to meet specific needs (that included but are not limited to)
- ✓ Building Science Basics (class is conducted during evaluation)
- ✓ Building Envelope Leakage Testing (Blower Door)
- ✓ HVAC System Leakage Test (Duct Tester)
- ✓ Site Evaluation (11 point inspection)
- ✓ Comprehensive Report