

The Green Makeover Home

Red-B Construction

www.greenmakeoverhome.com

Green Features

- 1) NAHB 2009 Green Building Award Finalist
- 2) Whole house remodel that used reclaimed studs, trim, doors, and stairs
- 3) Reclaimed light fixtures, appliances, bath fixtures, fireplaces, windows and cabinets - all donated to Habitat for Humanity
- 4) Reclaimed siding sent to another house project, total avoided landfill of 14 ton material. Also reused 50 tons of material through remodel vs. demo
- 5) Customized insulation package including spray foam insulation in sealed & conditioned attic, no formaldehyde fiberglass batts and "Spider" blown insulation with sealed and conditioned crawlspace
- 6) Highly energy efficient casement windows with south facing glazing increased by 20x over original home.
- 7) Energy efficient variable speed, dual stage air handlers with fresh air sources
- 8) Hurricane salvaged decking, reclaimed stained glass, light fixtures, and plumbing fixtures
- 9) Low and no-VOC paints, finishes and glues used throughout house
- 10) Rainwater collection system with cisterns for irrigating drought resistant landscaping
- 11) Active gray water recovery system for flushing toilets
- 12) Water reduction with dual flush toilets and low flow fixtures throughout house
- 13) EnergyStar Home designed to use 70% less energy than a code standard house.