

Bill Beazley Homes Green Advantage

Willow Oak Village

Energy Saving Features – Lower Electric Bills

1. Low-E Double Glazed Vinyl Windows: U-Value .37: Solar Heat Gain Coefficient .34 (Energy Star Rated)
2. Programmable Thermostat (Potential 12-15% savings) (Energy Star Rated)
3. R-30 Insulation in Ceilings
4. Continuous R-13 Wall Insulation (Insulation Plus Sheathing)
5. Insulated Exterior Doors
6. Heat Pump with Heating Sensor Performance Factor (HSPF) of 7.7
7. Electric Water Heater with Energy Efficient Rating of .91
8. Sealed Ductwork System with a Minimum of R-8 Insulation
9. Caulking and Sealing Around Windows, Doors and Baseboards
10. Ceiling Fans in Great Rooms and Master Bedrooms (Energy Star Rated)
11. HVAC Systems Calculated by ANSI Certified Installer
12. Radiant Barrier Roof Sheathing Reduces Attic Temperature up to 30 Degrees, Thereby Reducing Cooling Bills
13. Housewrap to Reduce Air Infiltration
14. Opti Flame Electric Fireplace with Air Purifier and Blower
15. Energy Star Rated Dishwasher

Water Saving Features – Lower Water Bills

1. Water Conservation Plumbing Faucets (1.5 gpm) and Showerheads (2.5 gpm)
2. Low Flush Toilets (1.28 gallons)
3. Separately Zoned Sprinkler System for Turf and Bed Areas

Other Environmentally Friendly Features

1. Oriented Strand Board (OSB) Used For Roof and Floor Decking
2. Kitchen Hoods Vented to the Outside. All Space Heating and Water Heating Vented Outside
3. Manufactured Support Beams
4. Wetlands and Streams Protected from Construction Erosion
5. Strong Emphasis on Tree Preservation
6. Carpet made from 100% Recyclable Material
7. Bio-degradable Building Materials are Ground On-Site to Reduce Landfill Waste
8. Low Maintenance Exterior Finishes
9. All Insulation is Made of Recycled Materials