# McDowell BUI

naturally at home

#### **A 5-STAR BUILT GREEN AND ENERGY STAR CERTIFIED HOME**

#### **Highly Energy and Resource** Efficient

- **Performance Tested** With a HERS score of 50 this home is rated 50% more energy efficient than a standard new home and 80% more efficient that the average resale home
- **Super Insulated** EPS Rigid foam around the entire home and foundation, R-29 walls, R-60 attic, Triple glazed Low-E windows & Fiberglass doors provide a tight and very quiet thermal envelope
- **Radiant Floor Heating** Powered by 95% efficient Rinnai on demand tankless, natural gas powered hot water heater
- **Energy Star Rated Appliances** GE Profile convection oven, dishwasher, gas cooktop and Air King quiet kitchen hood fan
- Efficient Fixtures Heat n Glo pilotless gas fireplace with IntelliFire ignition, Panasonic Whisper

#### **Lifestyle Smart Flexible Living Plans**

- **Transitional Design** With balanced scale and detailing that complements the streetscape and a welcoming front porch that encourages a sense of community
- Indoor-Outdoor Living A warm, light filled interior with Open plan great room connects to south facing deck, covered BBQ area, and a large, private back yard
- Flexible Living Space Bonus room open to game room or future 5th bedroom is prewired for surround sound and pre-plumbed for full kitchen or wet bar
- **Convenience** High-tech wiring throughout, Security system, 240V outlet for kitchenette range or electric car charger, space for garbage cans tucked under stairs
- Value-added amenities Recycling center, pots and pans drawers, kitchen pantry, built-ins, kid's

Green bath fans and Energy Star rated CFL lighting

cubbies, French closet doors, under porch storage, hot and cold hose bib, raised planter, 200 gallon rain barrel

#### **Eco Friendly Low Maintenance Materials**

- Long Warranties 30 yrs on Pabco roofing, James Hardie siding, Carbonized Strand Moso Bamboo flooring and 25 yrs on Timbertech decking
- **Recycled Materials** Siding, roofing, decking and EPS rigid foam all have high recycled content and are recyclable
- **Reclaimed Materials** The stair newel post and great room post (at least as old as Thomas Jefferson) and the fence trellis were re-milled from the 102 yr old home previously on this site

### **Holistically Designed & Built to Last**

- Holistically Designed To take advantage of the sites solar and wind exposures, views and privacy integrating passive solar heating and cooling strategies
- **Daylighting and Passive Heating** High windows provide balanced natural lighting and passively heat the high thermal mass of stained concrete, porcelain and bamboo floors
- Value Engineered Advanced framing, energy heel trusses, engineered floor joists and insulated headers use less of the earth's resources while delivering the greatest value with the lowest possible carbon footprint
- Healthy Home Finishes Low VOC paints, CARB2 compliant adhesives and soy based concrete stain & sealers protect the health of your family and the environment
- **Smart Fixtures** Toto dual flush toilets, water sense faucets and shower head

- **Built for Generations** Wide overhangs, drainable house-wrap and extra care to flash and seal windows, doors and decks, protect the home from our northwest weather
- **Ready for PV solar system** High 94% PV efficient south facing roof with electrical conduit installed

## mcdowellbuilt.com



