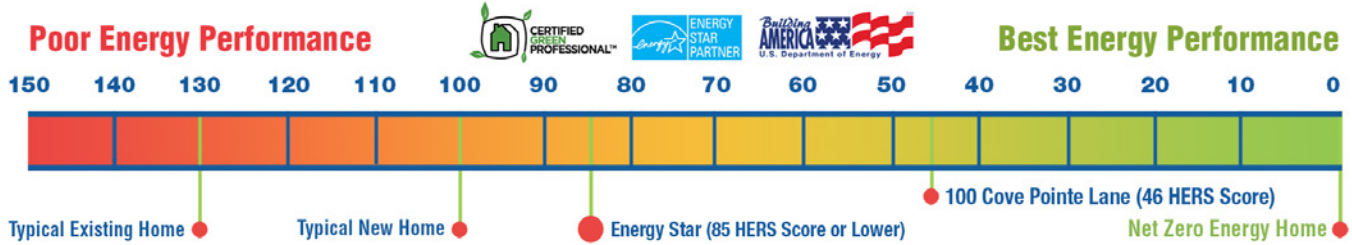




# WOLF CREEK

100 Cove Pointe Lane, Oak Ridge, TN 37830, Lot 55

Home Energy Rating Score (HERS) 46!



As one of the most energy efficient houses in the nation, this ZEBRA home has attracted worldwide media attention and was featured on HGTV's *This New House*. Located 10 minutes from Oak Ridge National Laboratory (ORNL) and available for closing with an occupancy date of March 2013, this home uses significantly less energy than a traditionally built new home, while providing similar amenities.



This Energy Star Certified Home has 3 bedrooms and 2.5 baths with the master on the main level. Downstairs is wide planked wood flooring throughout and baths and laundry floors are covered in tile. The spacious family room has a gas fireplace and the kitchen features quartz countertops.

The large master suite has a walk-in closet, bathroom with dual vanities, whirlpool tub and tiled shower. Stainless steel Energy Star appliances include refrigerator, microwave/oven combo, dishwasher, range, washer and dryer. Finished space is 2,550 square feet.

**Now offered at \$535,000.** Price includes builder finishing the approximate 24'8" x 21'0" basement area as shown on plan. There remains an additional 704 square feet of unfinished basement area.

According to the Home Energy Rating System (HERS), a new home built to energy code requirements has a rating of 100 and a net zero energy home has a rating of zero. This home offers a rating of 46, indicating a 54% energy savings compared to a new code built home and an 84% energy savings compared to a typical existing home.

*This home incorporates multiple building methods and materials that produce significant energy savings. The neighborhood is convenient and appealing. Some of the state of the art building methods and materials include:*

- Standing seam metal roof that exploits infrared-reflective paint pigments to boost solar reflectance
- ENERGY STAR rated clothes washer, refrigerator, and dishwasher by Whirlpool®
- Pella® triple-pane, low emittance, Argon gas filled windows (3rd pane removable) are ENERGY STAR rated
- Compact fluorescent light bulbs are ENERGY STAR rated
- Horizontal ground loop installation that leverages foundation and utility excavations
- High-efficiency water-to-air heat pump for space conditioning
- High-efficiency water-to-water heat pump for hot water heating
- Energy Recovery Ventilator brings a continuous supply of fresh air into a home while transferring heat and moisture between the incoming and the outgoing air
- DELTA®-TRELA sheathing that is being used to protect the SIP roof from moisture and excessive heat. The sheathing will help protect the expanded polystyrene insulation in the SIP panels by dropping the OSB peak summer temperature an estimated 10°F
- Concrete foundation walls are insulated and waterproofed; basement floor is insulated with extruded polystyrene insulation

LA-4118



Contact Alec Blaine • Schaad Residential Real Estate

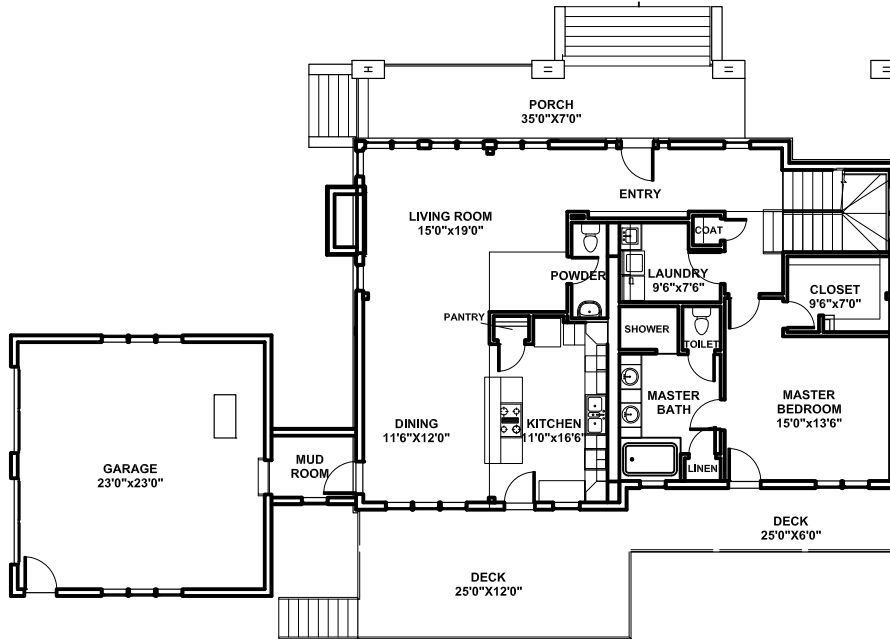
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All prices, plans, specifications, renderings, subject to change at the sole discretion of the developer. All dimensions are approximate and subject to verification by the Purchaser.

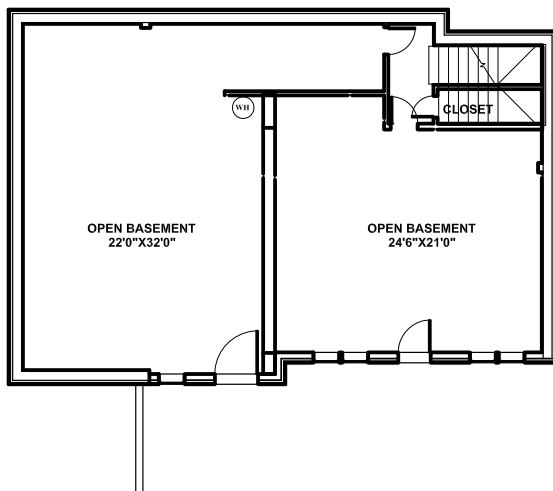


# Wolf Creek - Lot 55

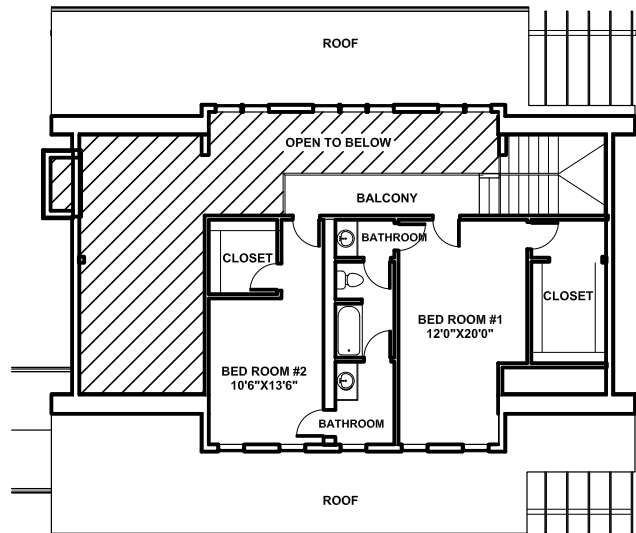
## Main Floor - 1725 SF



## Basement - 1692 SF



## Upper Floor - 825 SF



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