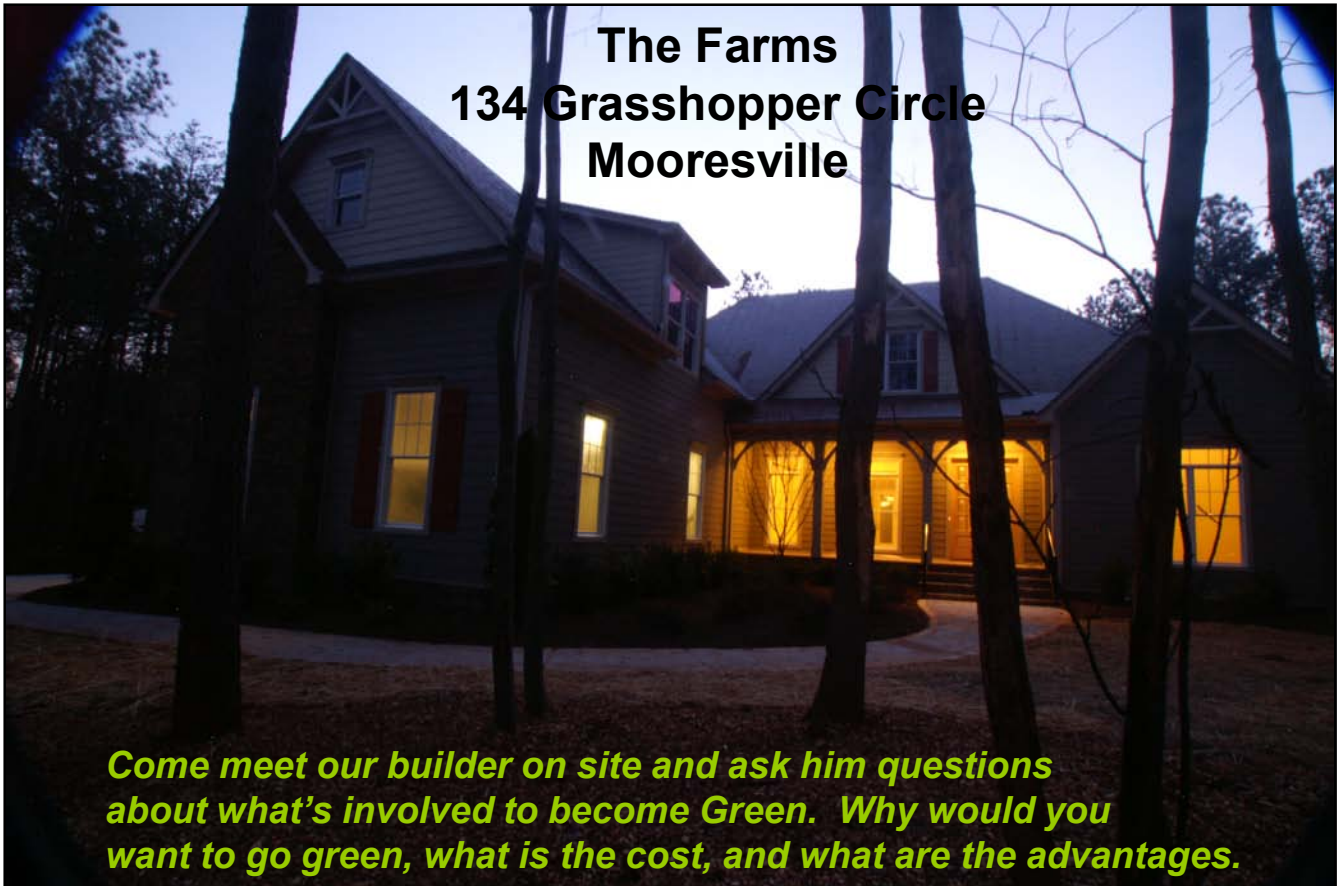


# *Come see G.P. Kon's Certified Green Home*

*Noon – 4 p.m. all days*

*Saturday, Feb 7, 14, 21 & 28*

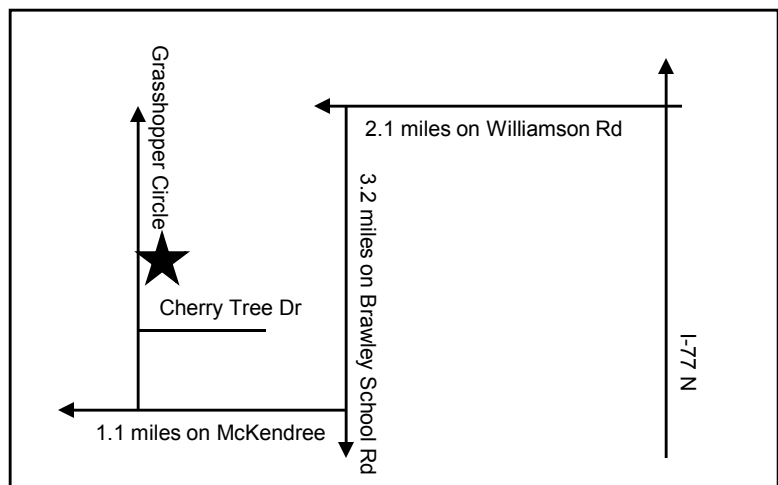
*Sunday, Feb 1, 8, 15 & 22*



**Directions:** 77 N, exit 33, Left on Williamson Rd, Left on Brawley School Rd, Right on McKendree Rd, Right on Grasshopper Circle,

*Hosted by :*  
*G.P. Kon Custom Builders, Inc.*

Office: 828-478-9699  
Grantland Wagner: 704-400-1721  
Daphne Wagner: 704-400-1720



## Why Build or Buy a Green House??

- Icynene spray foam insulation provides a tighter barrier than traditional insulation, reducing energy costs and protecting residents against mold and other allergens.
- Low-E ENERGY STAR windows reflect radiant heat in the summer and retain interior heat in the winter.
- An ENERGY STAR advanced lighting package reduces energy cost with compact fluorescent bulbs and
- qualified hard-wired fixtures and ceiling fans.
- Two HVAC units with programmable thermostats lower energy costs, and sealed duct work prevents leakage.
- A tankless water heater with on-demand hot water adjusts the water temperature at the push of a button.
- Water-conserving plumbing fixtures and appliances reduce utility bills.
- Sealed, insulated crawl space saves on energy costs and prevents moisture from entering the home.
- ENERGY STAR kitchen appliances reduce energy needs and save money.
- Undisturbed shade trees on the homesite help cool the home's interior in warmer months.

### With a “Green Healthy Built” home, energy costs are reduced by:

- A closed crawl space.
- More efficient insulation.
- Tighter envelope.
- More efficient lighting fixtures and bulbs.
- A tankless water heater.
- Windows with low-e coatings that reduce heat loss.
- More shade trees left standing to help cool the interior in warmer weather.
- Kenmore Elite Stainless Steel Energy Star appliances - Double Oven, Microwave, Dishwasher, Washer & Dryer.

### Renewal resources are used wherever possible such as:

- I Joist which are stronger and lighter but are manufactured with less materials.
- OSB Wood Sheathing which is made with wood chips and resin.
- Crushed asphalt as a base for the driveway
- Bottom ash for fill.

### Water efficiency is achieved by using:

- Water conserving washing machine and dishwasher
- Showerheads and sink faucets
- A low volume non-spray irrigation system such as; drip irrigation, soaker hose, stream rotator spray heads & bubbler.