The Design Process



At 2D Homes, we try to make the homebuilding process as simple as possible. When beginning the custom home building process, the first steps to take are locating a lot or acreage and designing plans for the home you wish to build. Some customers ask us to draw plans to fit their existing lot, while others choose to create their plans before finding a compatible lot to build on. 2D Homes works closely with several local lenders in order to get you pre-qualified and on your way to a new home.



Before scheduling a meeting with our design team, you might like to discuss with each family member their desires for the new home to create a "wish list". Another helpful activity is looking at plan books and home magazines and clipping favorite pictures or designs to start an idea scrapbook.

This can be added during the design and construction of your home, then kept as a reference of colors and selections for any future needs. Once the floor plan, features, and cost have been determined, it's time to begin construction!



The first phase of construction includes lot clearing, setting foundation forms, roughing in the plumbing, digging beams, placing steel, and finally pouring the slab. Soon after the slab is poured, framing begins and you will be able to experience your new home three dimensionally for the first time.



The activity continues with wiring, topping out the plumbing, roughing in the mechanical, and measuring for cabinetry. Meanwhile, the outside of your house is being "dried in" with primer paint, roofing, and masonry.



Once the drywall is in place, the walls are textured, and work begins on trimming and setting the cabinetry. During these phases of construction, we work with you to select colors and finishes.



When the trim work is completed, the painting begins, followed by installation of flooring, countertop material and appliances, and flatwork (driveways and walkways). Landscaping is the final step in the process.



When construction is complete, there is a customer walk through, orientation, and punch list followed by closing and move-in. At 2D Homes, we are proud to offer the flexibility and individuality of a quality built custom home at a reasonable price, as well as guidance through every step of the homebuilding process. We can help make building your dream home an enjoyable reality.