

*"Building Dreams, Engineering solutions:
Crafting a Stronger Tomorrow"*



Solid Cast Low Cast Home Features

800 Square feet

Build of solid cast 3000 PSI Concrete

Walls solid cast with Welded Wire Mesh Fabric (BRC65) and No. 4 Rebar

Strip and Pad foundation solid cast with ½ and 3/8-inch rebar

**5-inch-thick solid cast roof with ½ inch rebar and sealed with Polyurethane coating
Structure can support and additional Hollow Block or Wooden addition build on Roof**

Foundation built within 3 days

House superstructure built in one day.

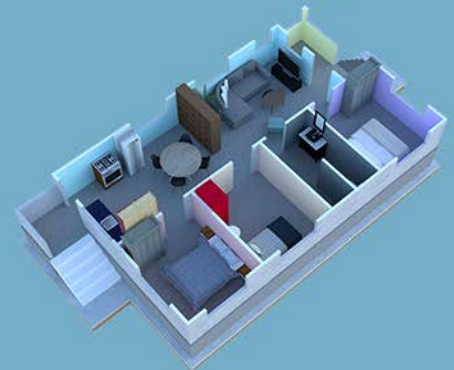
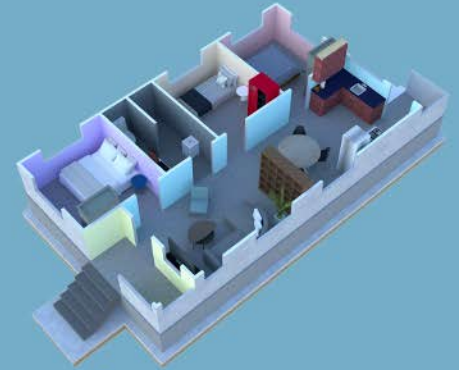
House completed in one to two weeks



Floor Plan Features

Three-bedroom low-cost home (instead of Two)
Rooms dimensions – 10' 7" x 9" and 10' 7" x 9'9"
10 ft. Ceilings for a cool and airy interior

Kitchen furnishings – Upper and lower cabinetry included
All electrical wiring encased in electrical conduit
Decorative drop ceiling at 9 feet optional





Extension

**Additional 800 Square Feet Extension can be done on roof of building
Extension can be done at additional cost in either hollow blocks or wood
Plans and material costs for extensions are available**

**Plan and material cost for external wooden staircase are available.
Extensions can be done by the home owner within their own time frame
Extension will require as little as 1200 hollow blocks**