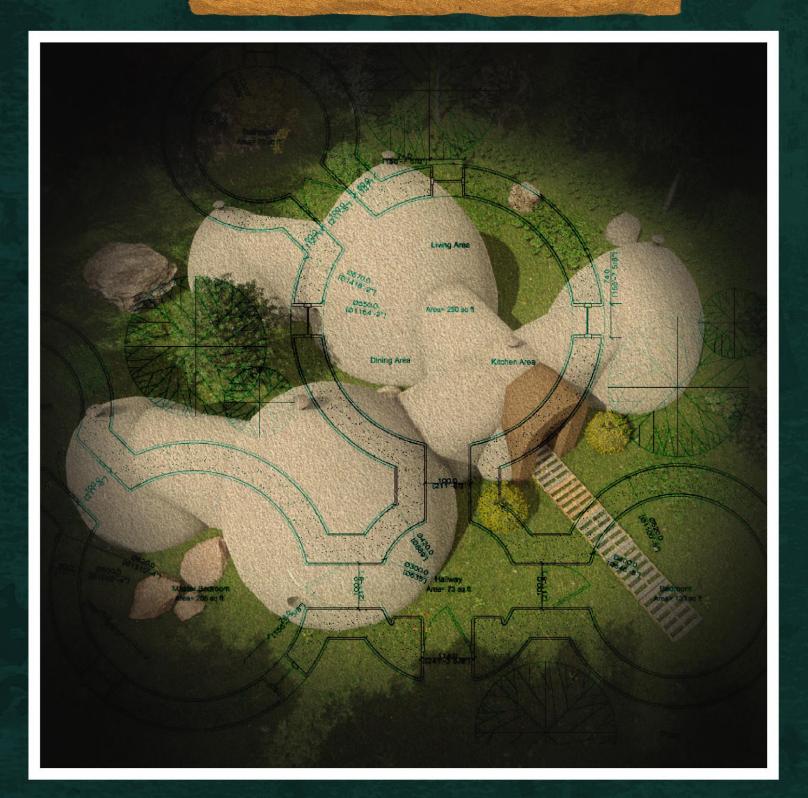
ULTIMATE 800 SQFT HOME FORTRESS

• FOR ONLY \$8000 •





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Building Supplies List

As designed, this fortress is 804 square feet, divided in different areas: living + dining kitchen area – 250 sq. ft., master bedroom – 205 sq. ft., first bathroom – 73 sq. ft., bedroom – 130 sq. ft., second bathroom – 73 sq. ft., entrance area / hallway – 73 sq. ft. The fortress will include six connected domes as follows:

- The main dome will be 19' 32" tall.
- The second dome (master bedroom) will be 17' 88" tall, and will be connected to the first bathroom and to the entrance area through similar hallways 9' 20" tall.
- The third dome (second bedroom) will be 15' 10" tall, and will be connected to the entrance area through a hallway 9' 20" tall.
- The forth dome (bathroom) will be 12'20" tall, and will be connected to the master bedroom through a hallway 9' 20" tall.
- The fifth dome is also a bathroom which will be 12' 20", and connected to the master bedroom through a hallway 9' 20" tall.
- The sixth dome is the entrance hallway, which will be 12' 20" tall, and connected to the living area, master bedroom, and second bedroom through different hallways 9' 20" tall.

You'll find below a supply list along with some links and current prices so that you can get what you need. Adapt this list according to any modifications in size or amenities that you make.

REQUIRED BUILDING MATERIALS

- 2200 standard polypropylene bags (15" x 27") price: \$0.30 per empty bag (\$300 for 1000 pieces), or \$3.50 per piece for filled bags (www.nmdirtbags.com)
- Material for filling the bags if you buy them empty (each bag could be filled with 50 kg of composite earth, sand or gravel



(www.nmdirtbags.com)

- Pressure-treated lumber (2x4) pieces of 2" x 4" x 16 ft current price per piece: \$7.5-\$8 (www.lowes.com)
- Pressure-treated lumber (2x6) 2-3 pieces of 2" x 6" x 8 ft boards for the door frame current price per piece: \$12 (www.lowes.com)
- Barbed wire approximately 6500 ft (5 packs of 1320 ft) current overall price: \$325 (www.homedepot.com)
 - Plastering for walls 5000 sq. ft.
- Round skylight windows of 12.5 inch diameter current price: \$22 each (www.homedepot.com)
- One wooden door 102.5 inch height current price: starting from \$100
- Door frame anchors current price: \$0.04 \$0.08 each (www. alibaba.com) Or you may use pieces of wood with threaded rod screwed into them)
- Stainless steel insulated stove pipe (to use as vent) price: \$35 (www.longbottomandhardsaw.com)
 - Silicone sealant price: \$4 (www.homedepot.com)
- Ball of string 190' length roll current price: \$5 (www.amazon.com)

Most of these materials, with the exception of the bags, are fairly easy to find used (check sites such as freecycle.com and craigslist.org) so you could significantly reduce your cost to build your fortress if you go that route.

In theory, if you find and repurpose the building materials for free and dig your own composite material to fill the bags, you could build this fortress, exactly as designed, for about \$550. The cost will raise up to \$8000 if you'll buy all building materials that you need.



REQUIRED TOOLS

- · Tape line
- Water Level
- Tamper
- Metal plate
- Plastering tools

ANNEX

Print and use the following plans and figures in order to build your earth bag house. The following plans relate to:

Plan 1 - Front view

Plan 2 - Front view plan

Plan 3 - Back view plan

Plan 4 - View from above

Plan 5 - Ground floor plan

Plan 6 - Side view 1

Plan 7 - Side view plan 1

Plan 8 - Side view 2

Plan 9 - Side view plan 2

Also, print and use the pictures with brief Step-by-step instructions in order to see the basic techniques that you need to follow when building your house.

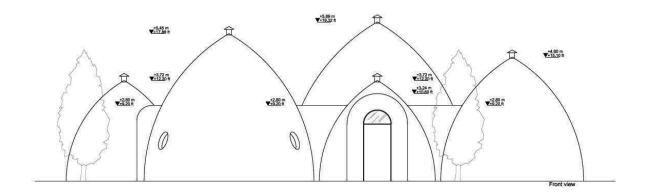
Keep in mind to apply these techniques depicted in Step-by-step instructions to the exact measures of the dome that you are actually building.



Plan 1 - FRONT VIEW



Plan 2 - FRONT VIEW PLAN

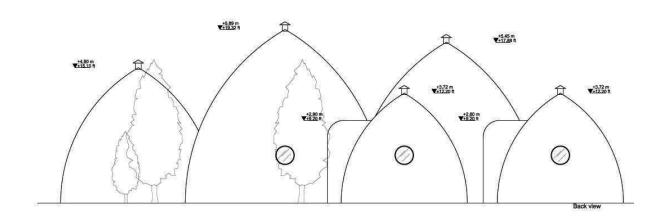




Plan 3 - BACK VIEW



Plan 4 — BACK VIEW PLAN



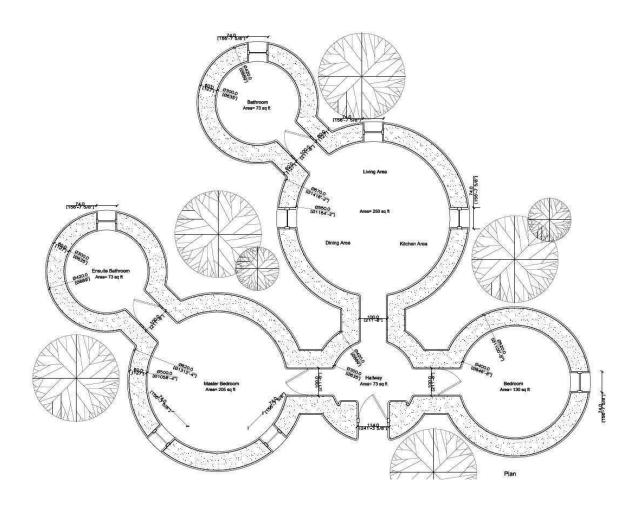


Plan 5 — VIEW FROM ABOVE





Plan 6 — GROUND FLOOR PLAN

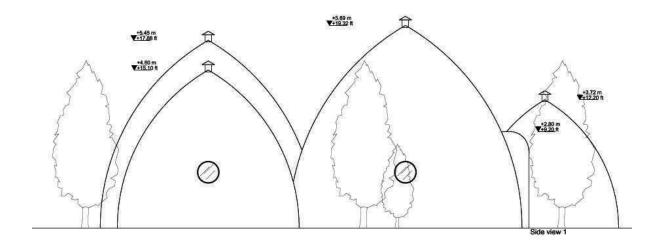




Plan 7 – SIDE VIEW 1



Plan 8 — SIDE VIEW PLAN 1

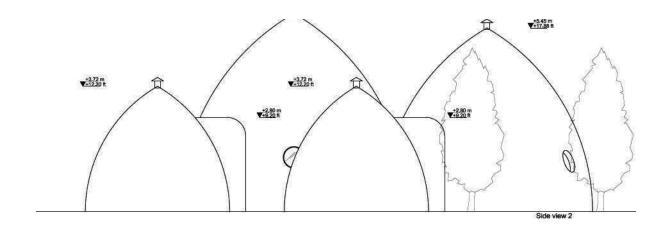




Plan 9 - SIDE VIEW 2



Plan 10 - SIDE VIEW 2 PLAN





STEP BY STEP INSTRUCTIONS

