

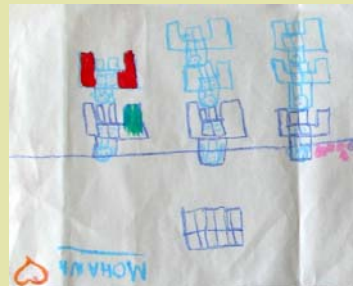


Let us tell you a
story, One about the..

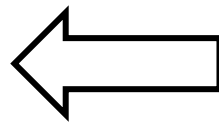
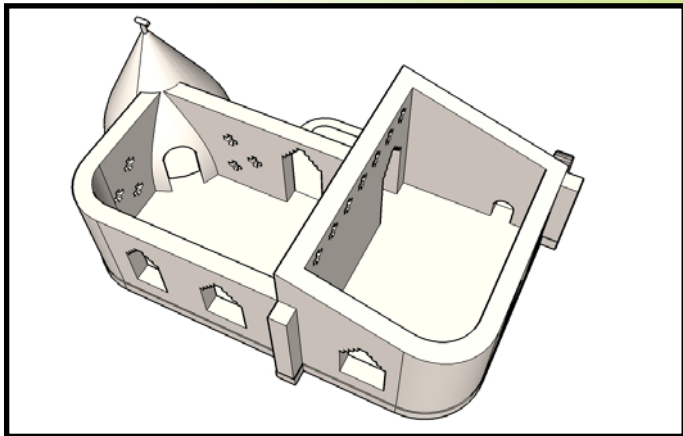
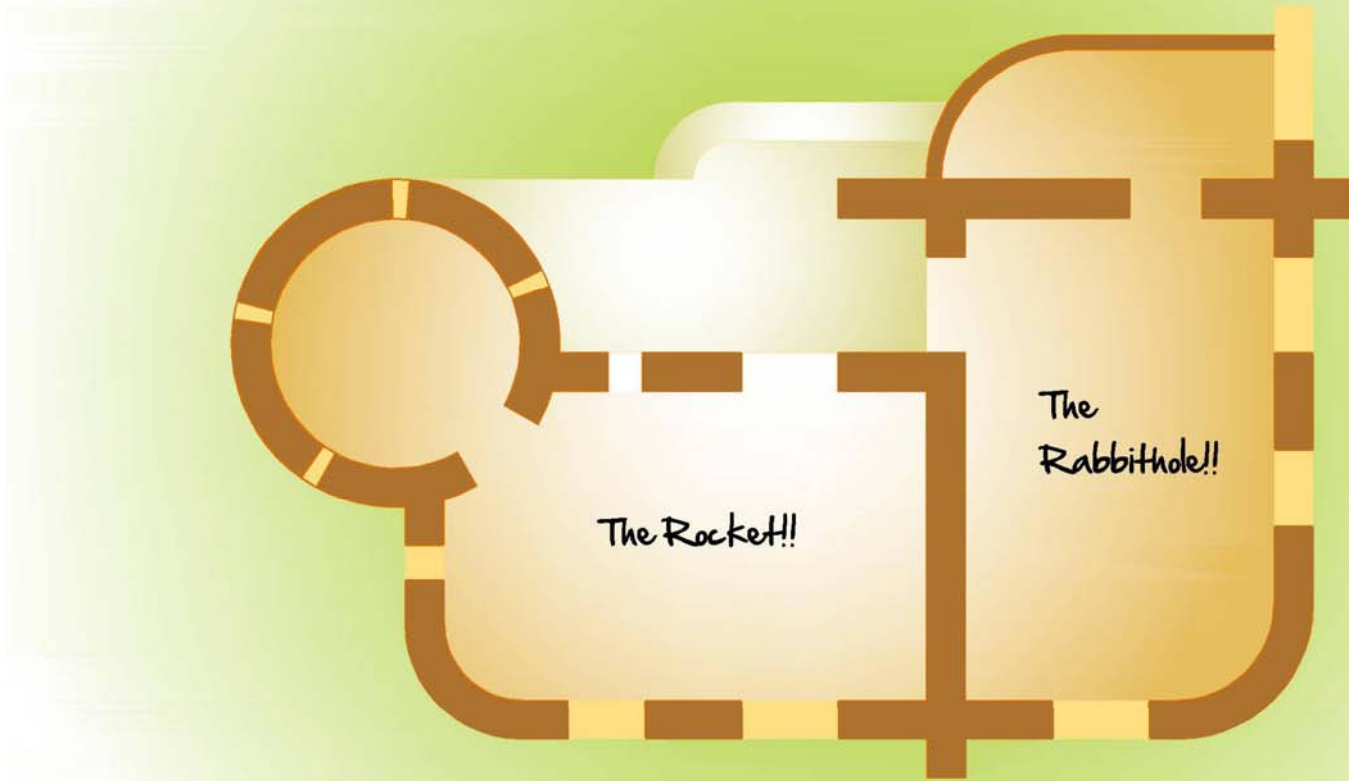
The Rocket &
the Rabbit hole!!



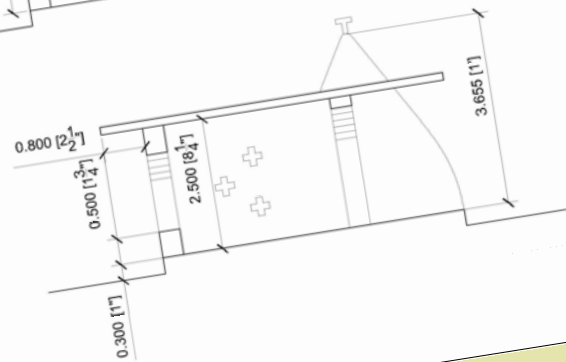
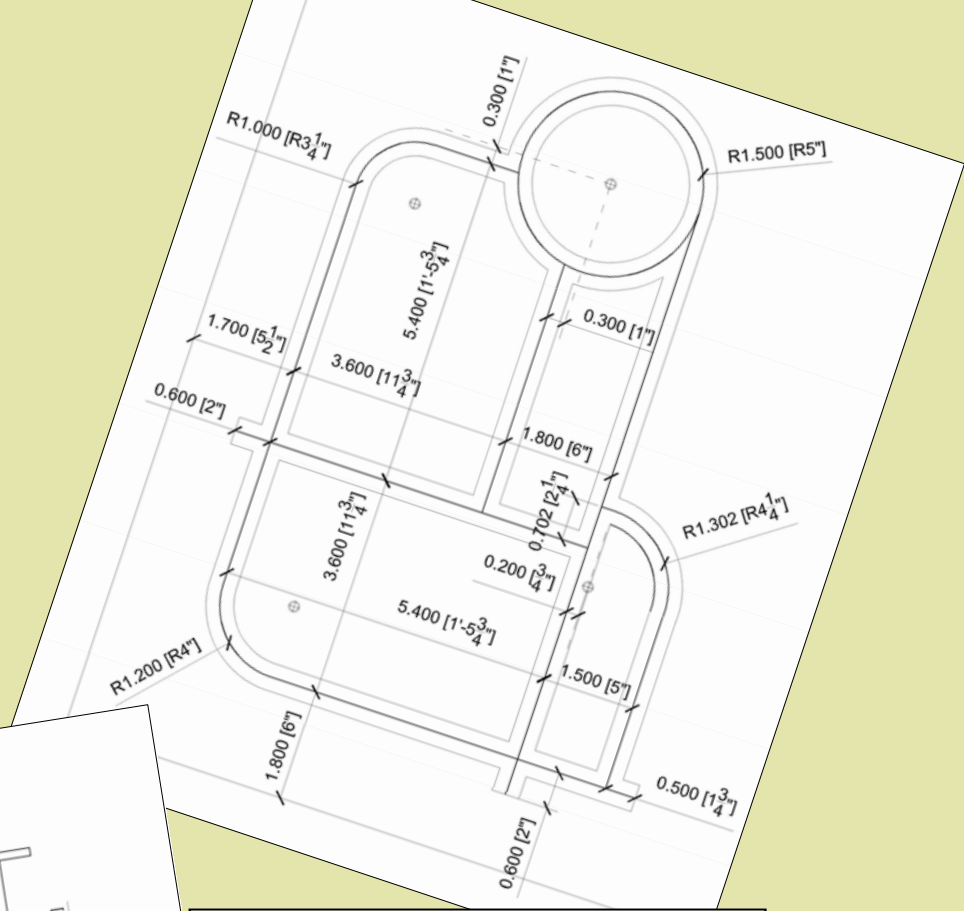
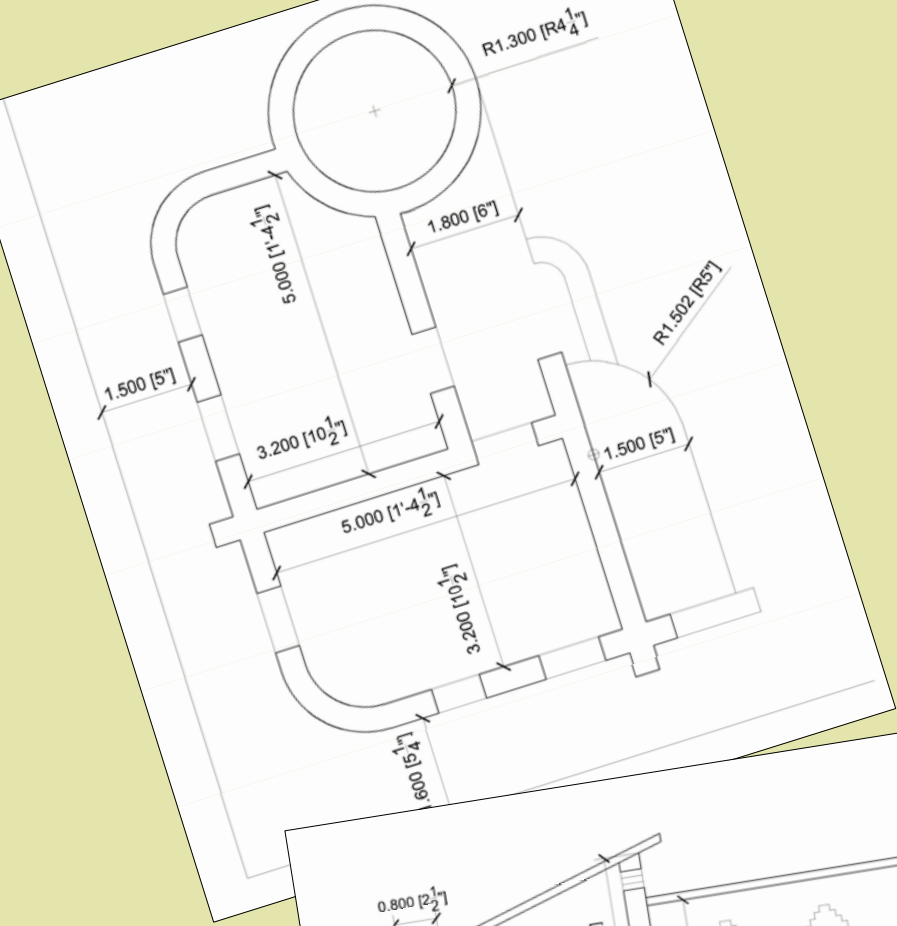
We wanted two new classrooms in our school. So we slogged day and night to come up with what could be a nice classroom..



And we had lots of ideas too!



We mixed all of it
to make
something that
looked like this!



We also had to make a few boring drawings without crayons or smudging! What a waste of paper!



So we started
with a clean slate..



And then drew
lines on it!!



We dug the trenches as marked..



And then built a
stone plinth.



This is the mud we decided to use for construction. We got it from a few kilometers away from the school. By carrying out several tests, we found out that the clay content is around 35% and the sand was well graded. Good for us!



We also made a few sample bags to find the best earthbag mix..





Hi ma!

With everything in place, we started earthbaggin'!



Moisten the mud,
Fill the bag..



Place the bag with
the mouth folded



TAMP!

Let's do it again!!

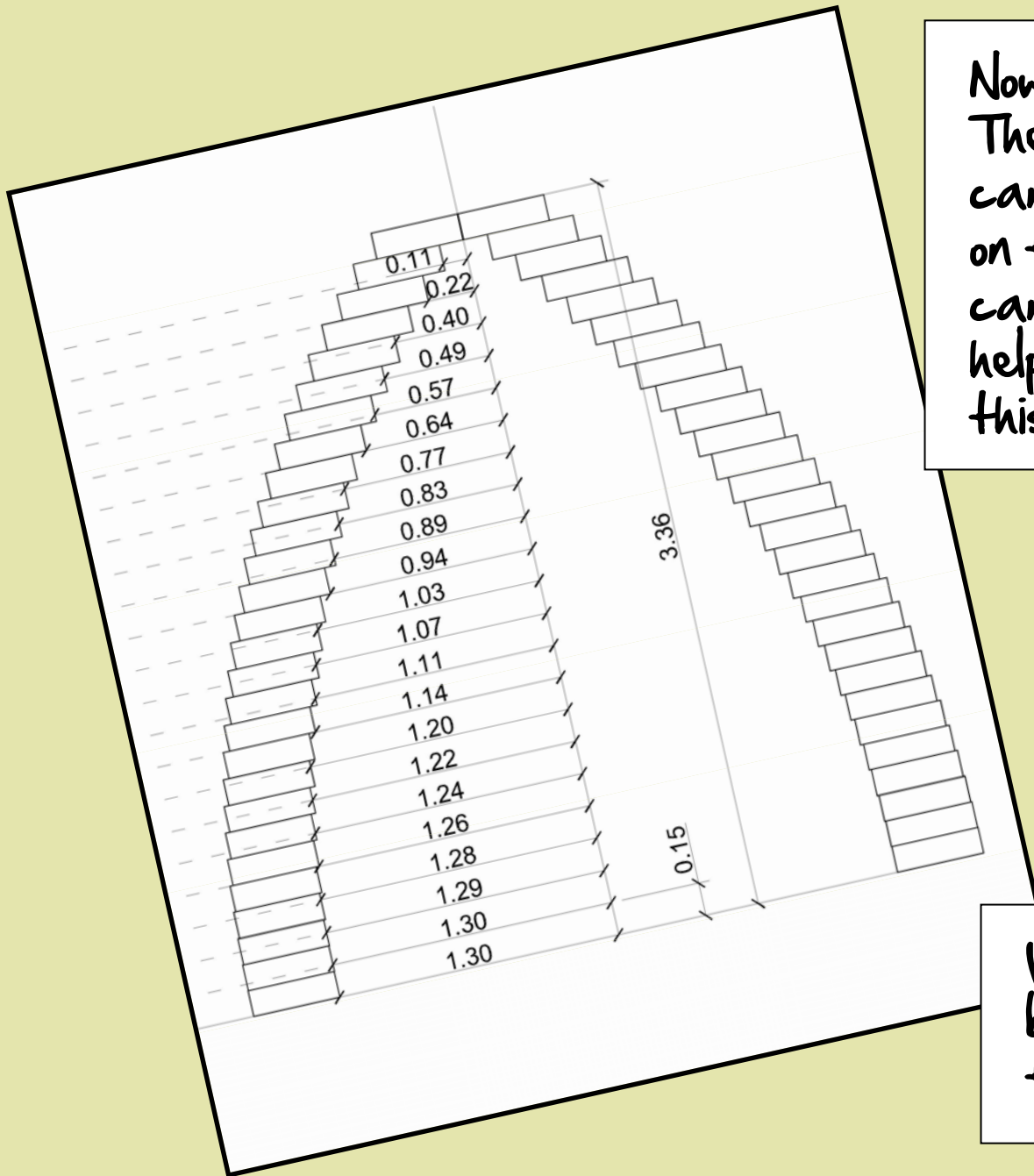


Hey don't forget
the barbed wire
between each
course!!

And up we go!



And we keep going..



Now listen carefully..
The earthbag dome
can be built like rings
on top of rings! You
can do it with the
help of a drawing like
this one we made..

We used a central
bamboo pole with a string
to act as a guide..



And like the corbelled dome, the windows and doors can be stepped in. Don't worry, nothing's going to come down!



Seeing the dome
come up is tons of
fun!



Especially from
inside it!



Ta daa!



We used cement
plaster externally..



And mud plaster internally!



We also used different plaster mixes for the inside walls. We tried cooked flour, cottage cheese, whey and even (giggle) peepee!!



We even worked in a few rain showers..



Bright golden brown (that's what the manufacturer calls the shade..) with white highlights..



A bamboo roof with an old hoarding as waterproofing!

And now a quick
recap..







And that's about it!

At any rate, I need to excuse myself.. Rabbits need to pee too!

For all the videos, visit : <http://www.youtube.com/antiismistix>



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