#10: BUILD ON STRONG FOUNDATIONS
A house is stronger if it is built on strong foundations.

TIESTONES
Tiestones are just as essential in the foundation as they are in the wall above.

PLINTH BAND
Plinth bands add strength to the footings. Plinth bands must be continuous.

DIG TO FIRM GROUND
For soft ground you may have to dig deeper.

THE RATIO IS IMPORTANT
The foundation should be as deep as it is wide.

Min 2’ 6”

1’

6”

min 2’6” and 3’ for soft soil