



STABILISED RAMMED EARTH

ASADURU IS A SPECIALIST SUBCONTRACTOR IN
STABILISED RAMMED EARTH CONSTRUCTION.

high thermal mass

Our energy efficient walls provide a more comfortable indoor temperature.

fast build-time

30 years of optimising our construction process allow us to build faster than brick walling.

1300+ track-record

Part of Earth Structures Group:
1300+ projects with
30 years experience.

environment friendly

Rammed earth is one of the most sustainable materials available.

load bearing

Our walls don't need any core filling, reinforcing or other structural framing.

maintenance free

Our walls have a unique off-form finish and don't need any finishings.



THE LIVING TREWELL SYSTEM

ASADURU IS A SUPPLIER OF TREWELL,
1 OF 10 WORLD WATER INNOVATIONS 2017

naturally sludge-free

TreeWell is sludge-free as it's based on closed-loop nutrient cycles & natural food webs.

based on biomimicry

TreeWell is 100% biological and imitates nature, using microbes, bacteria and plant roots.

maintenance free

It takes care of itself, just like nature, and doesn't require any addition of chemicals.

a-class water quality

Usable water of highest health quality without any additives.

beautiful aesthetics

TreeWell is a property enhancing feature that blends in with the landscape.

low energy consumption

Less than 300 kWh/year based on flow of 6 m³ raw sewage a day.

