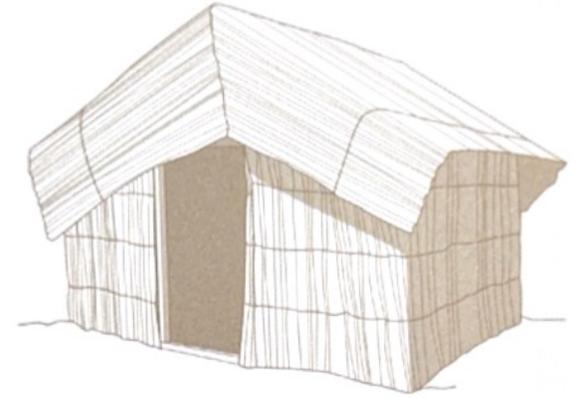


# Salisbury Building Arts Program 2.16.26

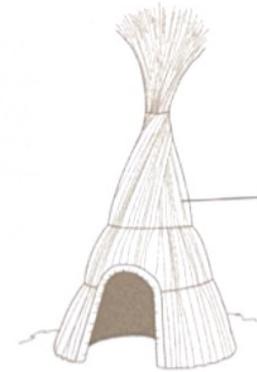
## URUS REED HOUSE

The Urus reed houses are rectangular in shape with a pitched gable roof and are constructed of individual reed stems or bound bundles, which may be attached to the island itself. The walls and roof are made of several layers of woven reed mats to keep out wind and rain.



## MODERN REED HOUSES & WATCHTOWERS

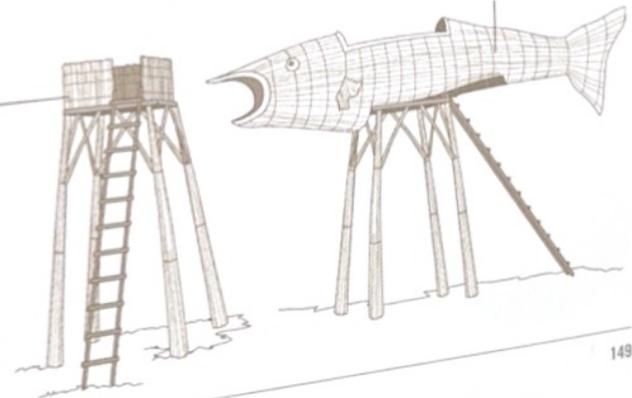
These wigwam-type structures and elaborate watchtowers are not traditional structural forms, but are, in part, a response to the growth in tourism, which has affected the lifestyles of the Urus people. New islands specifically designed for tourist visits have been created and most islands now have their own motorboats, radios and solar panels.



Wigwam-type reed structures have only appeared in recent years

Watchtowers have become increasingly elaborate

A more traditional form of watchtower used as a defensive look-out

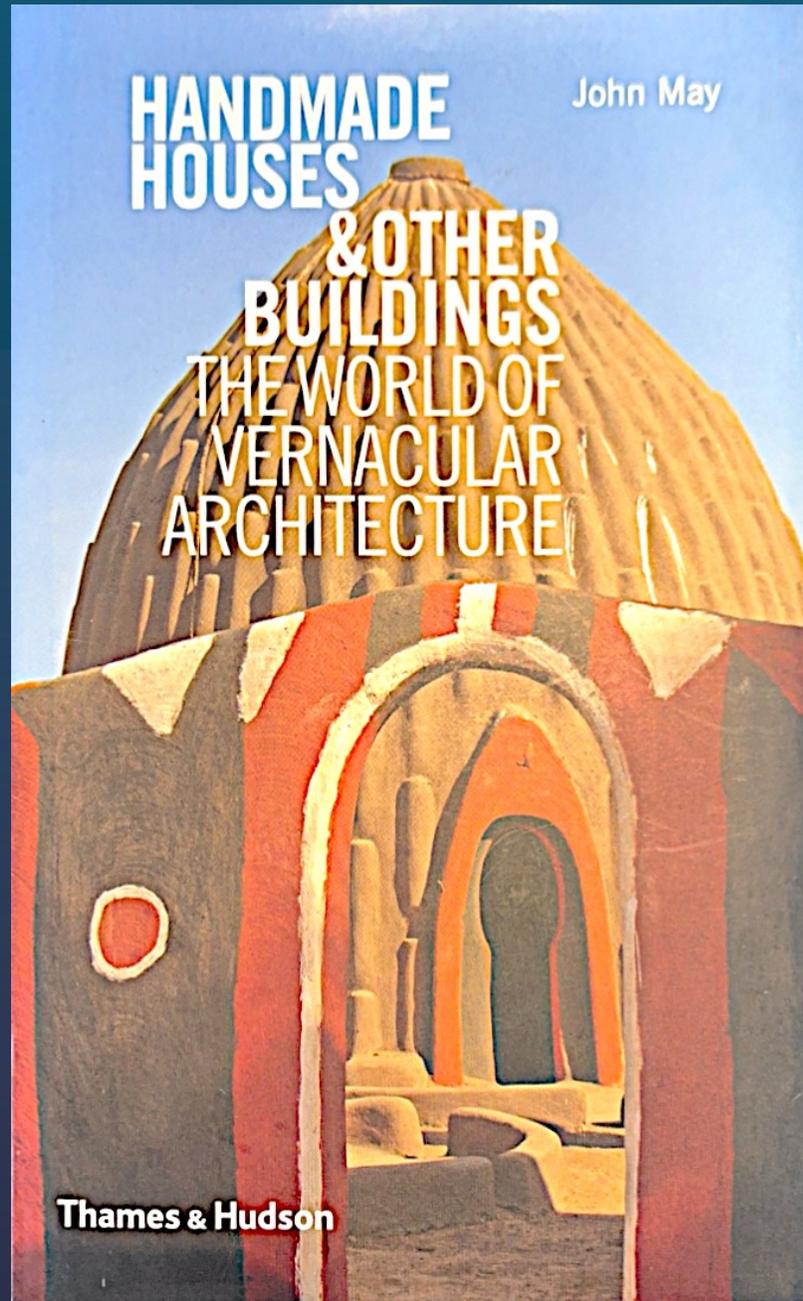


**HANDMADE  
HOUSES**

John May

**& OTHER  
BUILDINGS  
THE WORLD OF  
VERNACULAR  
ARCHITECTURE**

**Thames & Hudson**



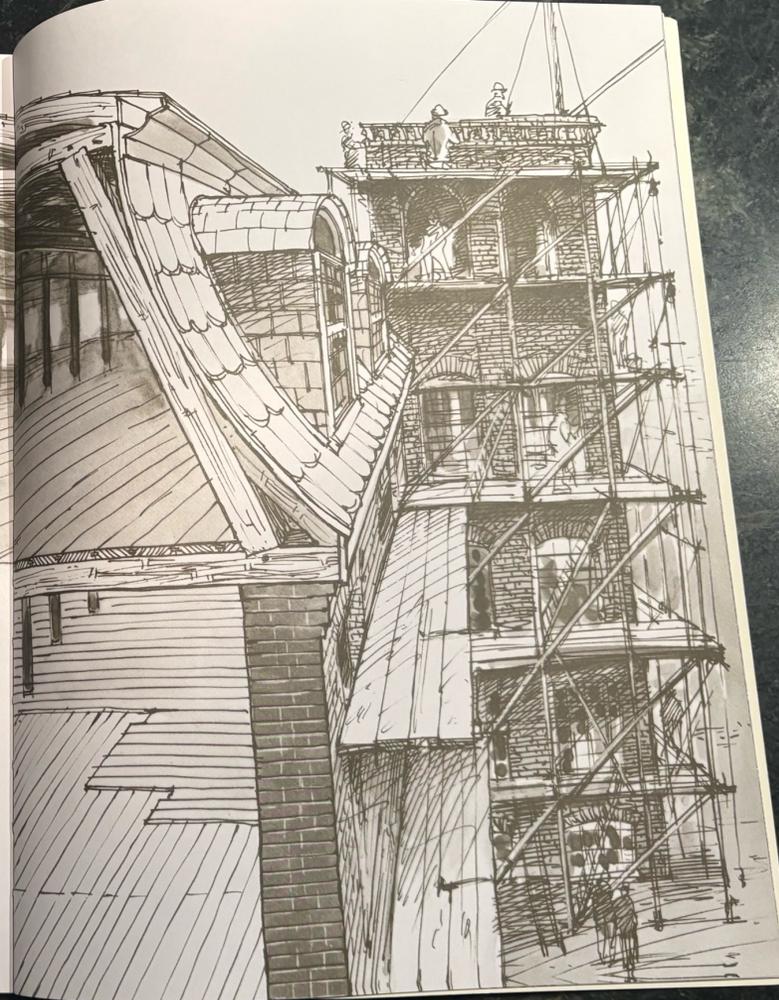
# David Macaulay - Mill



The insurance company also insisted that a sprinkler system be installed to extinguish any fire that might break out. A large water tank called a cistern, placed at the top of each tower, would supply water to the rows of perforated pipes that hung from each ceiling.

Also hung from each ceiling were the steam heating pipes. This location had been suggested by the insurance company because of the fire hazard created by workers putting things on or near pipes set below the windows.

Malone took particular delight in the mill's mansard roof. It would be the first in the area and would lend great elegance to the building. The bulk of the roof was slightly pitched, but as it approached the perimeter of the building it dropped abruptly in a steep curve. Dormers containing large windows were inserted along the entire length of this curved face.



# Toolbelt & What to Fill it With



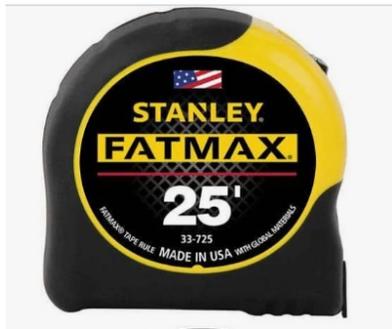
Plumb 16 oz.  
straight claw



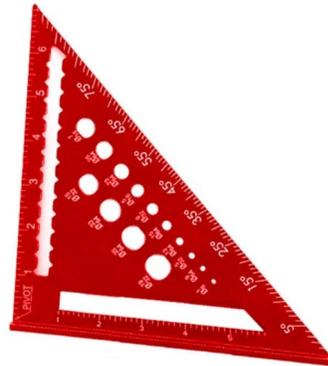
Bucket Boss Canvas Belt



Framing gloves



Tape



Triangle Square.



Carpenter pencil



Utility Knife



Caulk Box Line

# How to Hammer



<https://youtu.be/AH7NIgPkXfw?si=3jQgsDA3PoZi2V0Z>

# Using Toggle Bolts

