

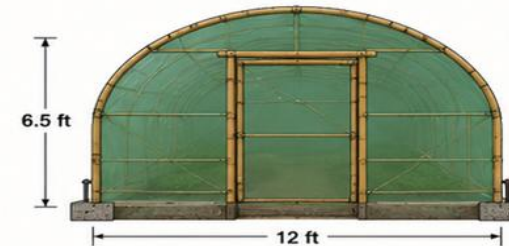
Diagram of Bamboo Nursery Tunnel

BAMBOO NURSERY TUNNEL CONSTRUCTION

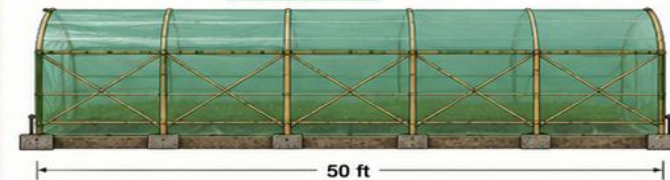
Size: L = 50 ft, W = 12 ft, H = 6.5 ft



FRONT VIEW



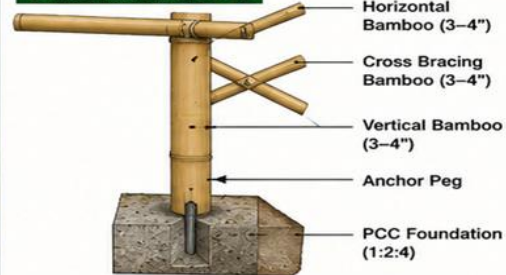
SIDE VIEW



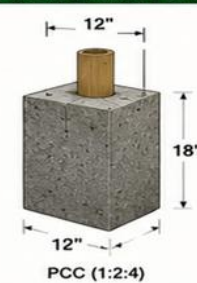
PERSPECTIVE VIEW (INTERNAL)



STRUCTURAL DETAILS



FOUNDATION DETAIL



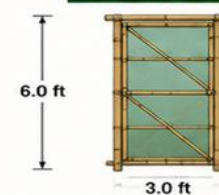
MATERIALS

- 3-4" Bamboo Poles (Vertical & Horizontal)
- Cross Bracing Bamboo
- Door Frames (Bamboo)
- UV Stabilized Greenhouse Film (200 Micron)
- Anchor Pegs (Bamboo/Steel)
- GI Wire / Nylon Rope
- PCC Foundation (1:2:4)
- Nails, Screws & Fasteners

SPECIFICATIONS

- Size: Length = 50 ft, Width = 12 ft, Height = 6.5 ft
- Vertical Poles: 3-4" Bamboo @ 6 ft c/c
- Horizontal Members: 3-4" Bamboo
- Cross Bracing: 3-4" Bamboo (X Bracing)
- Covering Material: UV Stabilized Greenhouse Film (200 Micron)
- Foundation: PCC (1:2:4) with Anchor Pegs
- Door: Bamboo Frame with Greenhouse Film
- All bamboo shall be treated and properly cured to prevent termite & fungal attack.

DOOR DETAIL



ANCHOR PEG DETAIL



Anchor Pegs at every 6 ft c/c on both sides