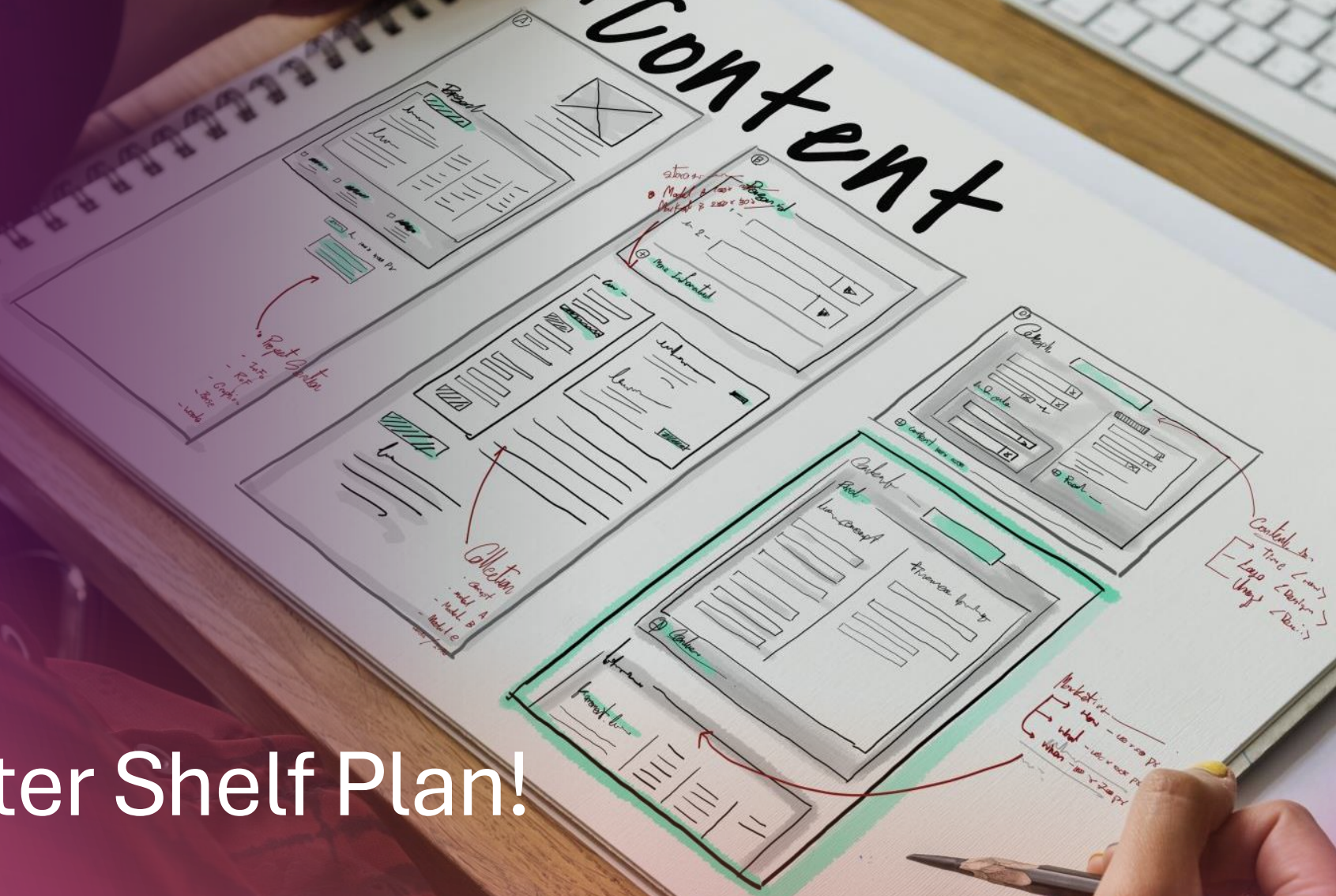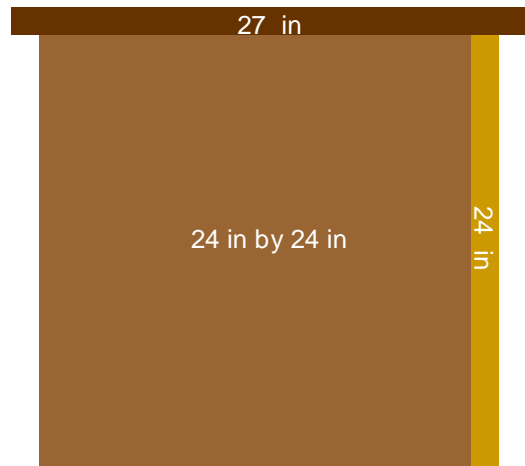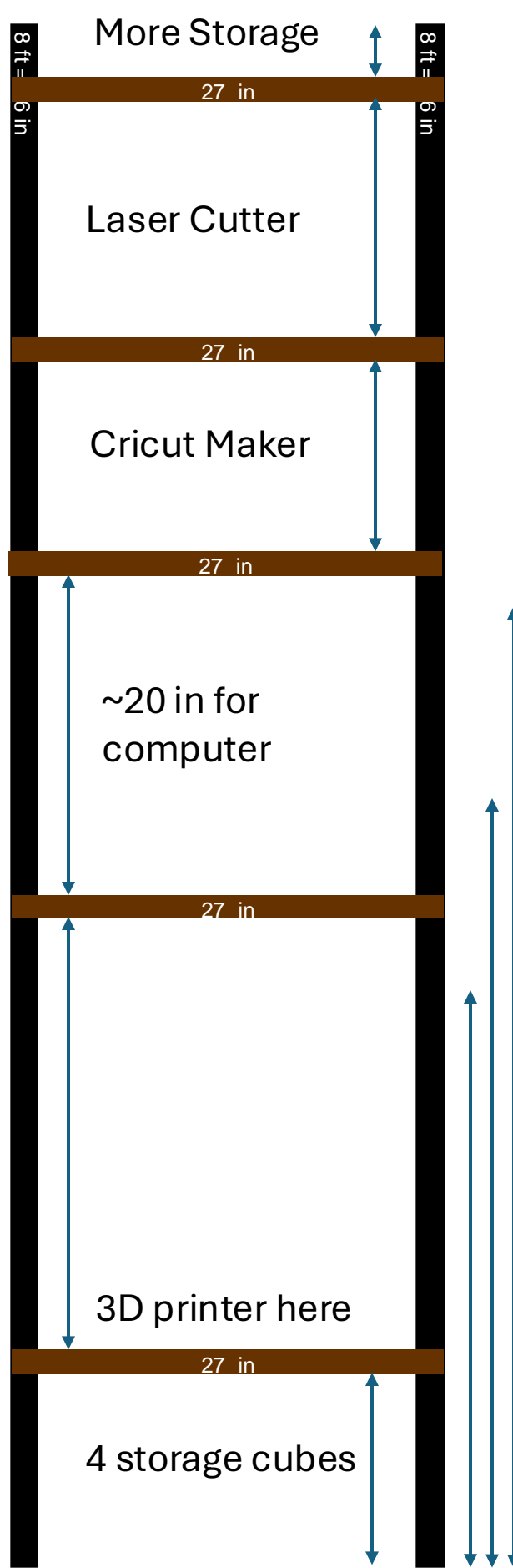# Printer Shelf Plan!

06/28/2024

# Initial Project Notes

- Gridbeam construction using two-by-twos for the framing and plywood sheets cut into 2 ft squares for the shelves

- ~~Six~~ five shelves total?

- Shelves needed for
    - Cricut
    - 3D printer old (turned into laser cutter)
    - 3D printer new
    - ~~Label and Canon printer (together on same shelf)~~
    - iMac for device control
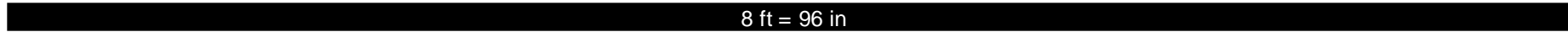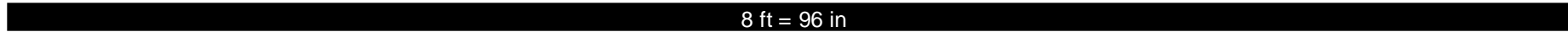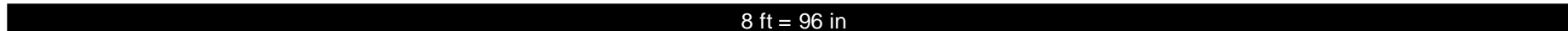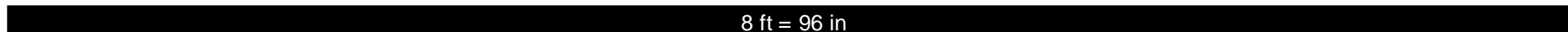    - Storage

# Scale Drawings (1:10)

27 in

24 in by 24 in

24 in

Top view

More Storage

8 ft = 6 in

27 in

Laser Cutter

27 in

Cricut Maker

27 in

~20 in for computer

27 in

3D printer here

27 in

4 storage cubes

File Cabinet

Reference object

# All Materials
# 4x 8-ft upright, 10x 27-in, 10x 24-in



- 2X2s – 10 8-ft
- Plywood – 5 2-ft square or 3 2 ft by 4 ft
- Hardware – 60 bolts and 60 nuts