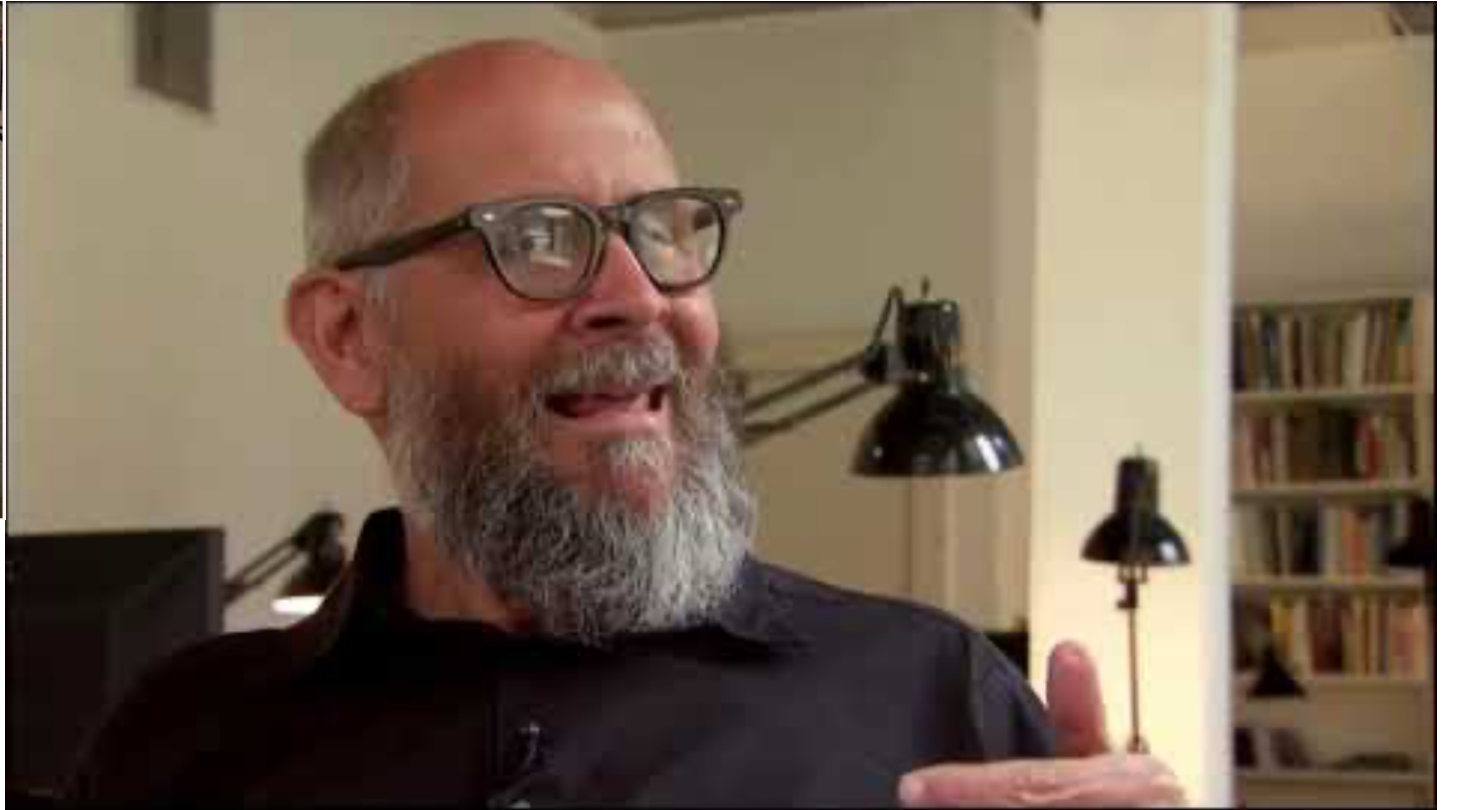
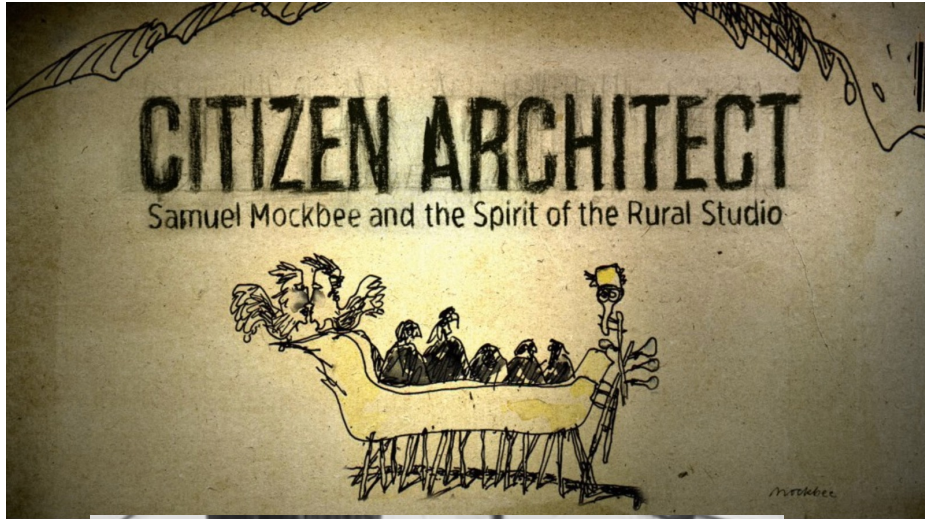


Salisbury Building Arts Program 9.19.26



8 Melville St Site Visit-Built 1880

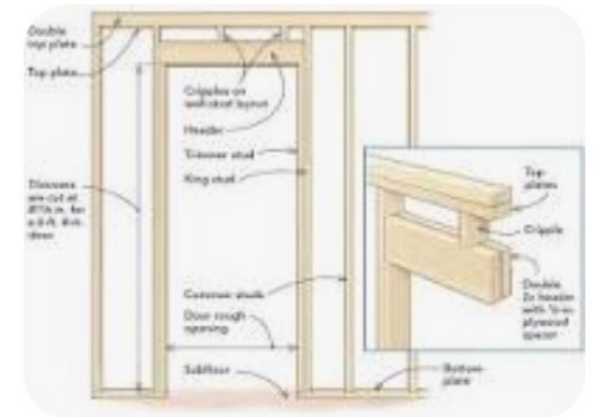
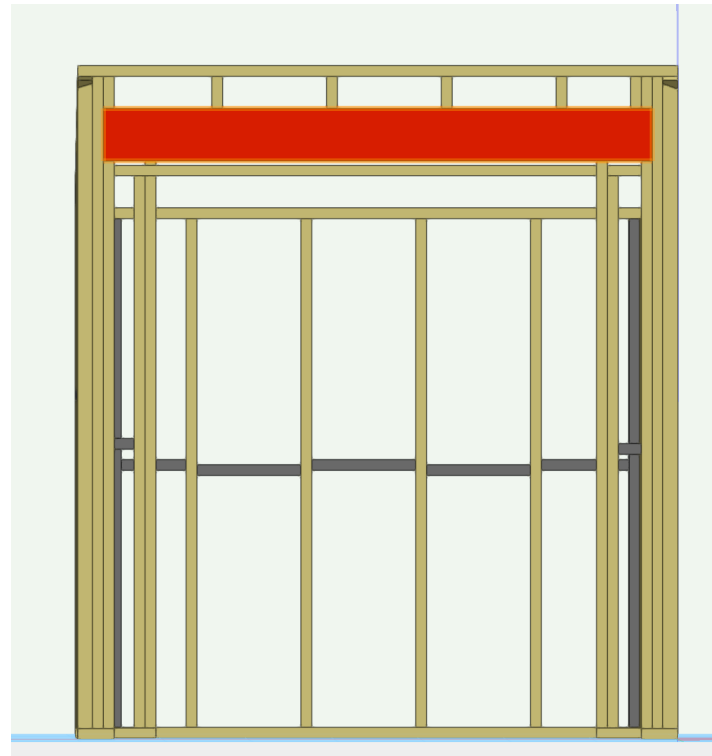
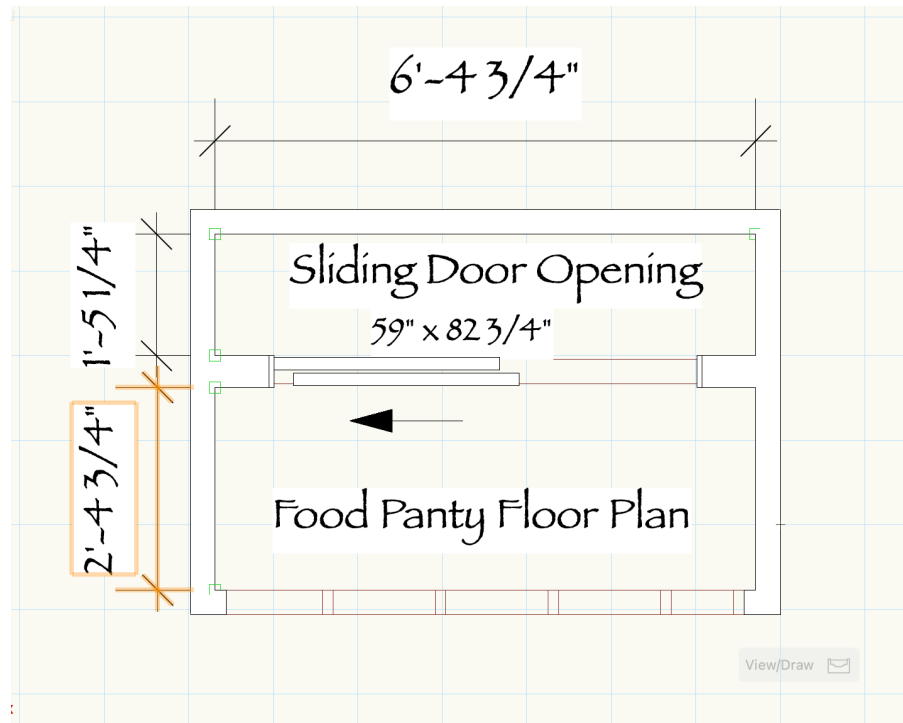
Citizen Architect: Sam Mockbee



<https://youtu.be/zJPAmgqzoms?si=IYZ3EFN4K1fg9fLG>

Punch List to finish Girl's Inc. Shed

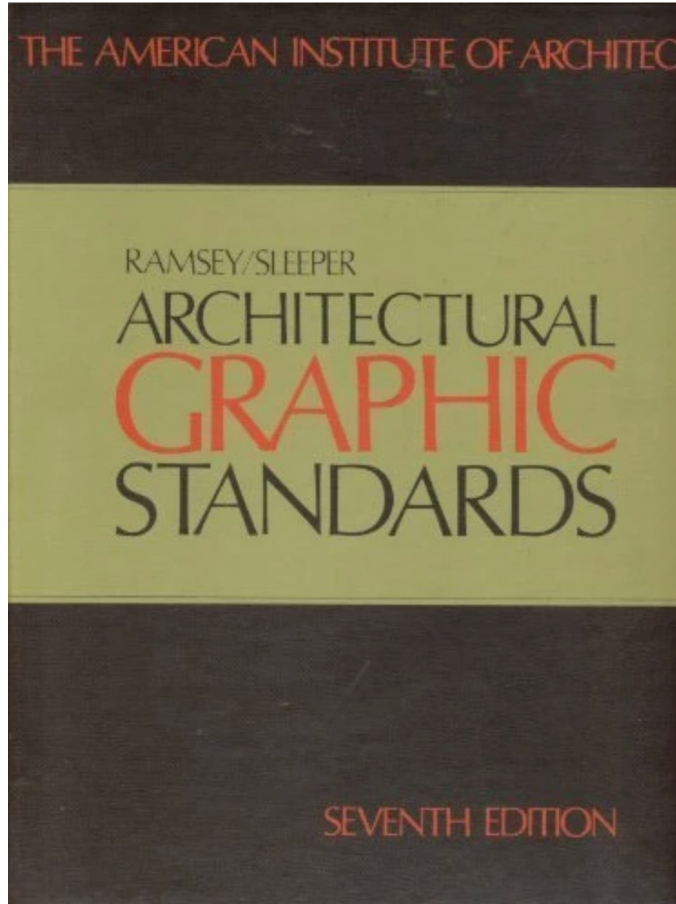
- Install Hardware on Doors
- Frame wall in which sliding doors are to be installed.



← BACK

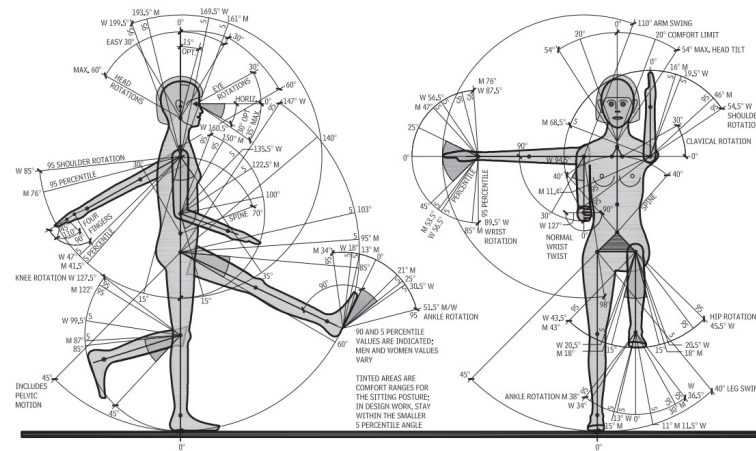


Graphic Standards

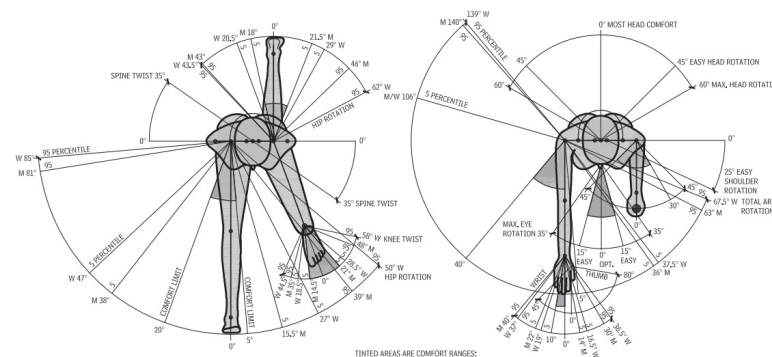


FUNCTIONAL PLANNING HUMAN FACTORS

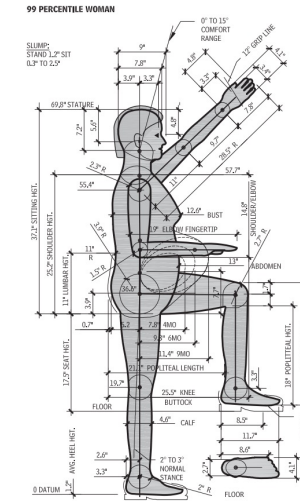
ANGLE MOVEMENTS OF BODY COMPONENTS
1.5



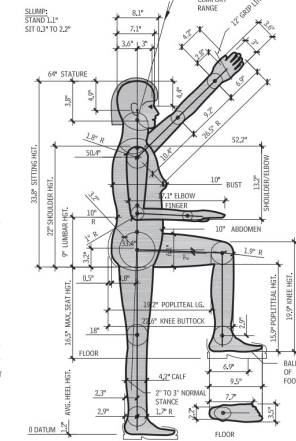
ANGLE MOVEMENTS OF BODY COMPONENTS—TOP VIEW
1.6



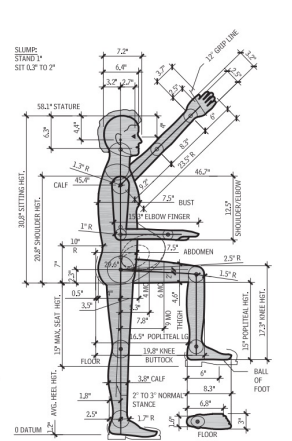
MEASURE OF WOMAN—SIDE VIEW
1.4



50 PERCENTILE WOMAN



1 PERCENTILE WOMAN



<https://repo.darmajaya.ac.id/3833/1/Architectural%20Graphic%20Standards%20%5BStudent%20Edition%5D%20%28%20PDFDrive%20%29.pdf>

Ergonomics of Work



<https://youtu.be/gztJlgFEMnE?si=NGscc3dXHuvH4p2F>

Kapex Saw Setup



Gregory Paolini
sets up the
KAPEX UG
Stand.

<https://youtu.be/sHN4xGvKGRc?si=L11vkZUIFKCDu4B7>

Kapex Saw Use



https://youtu.be/d98s8Z-VTF0?si=GIL96_H1nOo6ldk5

Door Hardware Installation Instructions

BYPASS TRACK AND HARDWARE FOR DOORS 150/250LBS

Step 1

Insert (2) Rollers per track.
Position Track into opening, fasten with screws provided. Install one screw approx. every 12-16 inches. Start on both ends and work towards the center. (#8 x 1-1/4" (M4 x 32mm) Pan DEEP/THR PHL Satin Nickel)

Step 2 (Optional)

For easy access of Rollers, same as step #1 except Cut Track 2" less than finished opening and install Track to Header with 2" clearance at one Jamb.

Step 3

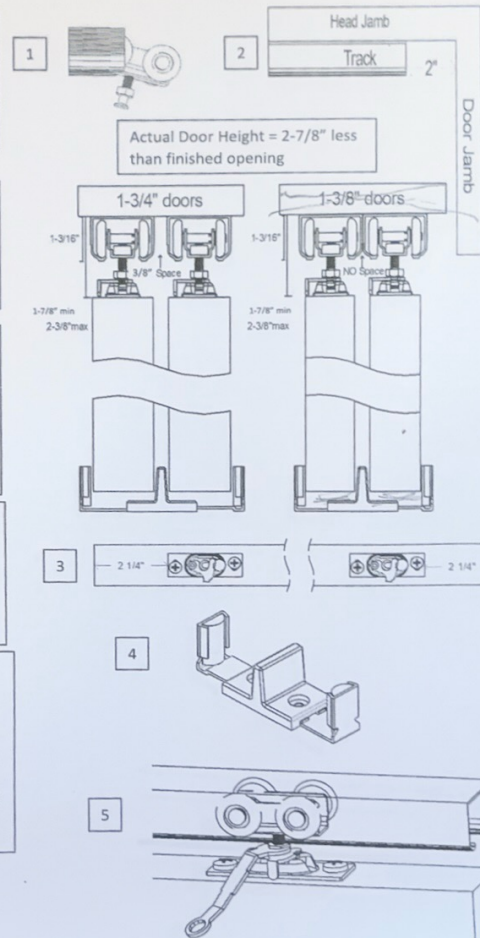
Position Hanger Plates so edge of Hanger Plates are a minimum of 2-1/4" from edge of door. Pre-drill 7/64" Pilot Holes. Screw Hanger plates to top of door along center line using 8 screws provided (#12 x 1-1/4" (M5.5 x 32mm) Pan DEEP/THR PHL Brass)

Step 4 Install Floor Guides

Install floor guide in the center of the opening plumb with center of the track choosing hole combinations to set space for 1-3/8" or 1-3/4" doors. Use the 2 screws provided (#10 x 1-1/4" (M5 x 32mm) Pan DEEP/THR PHL Satin Nickel)

Step 5

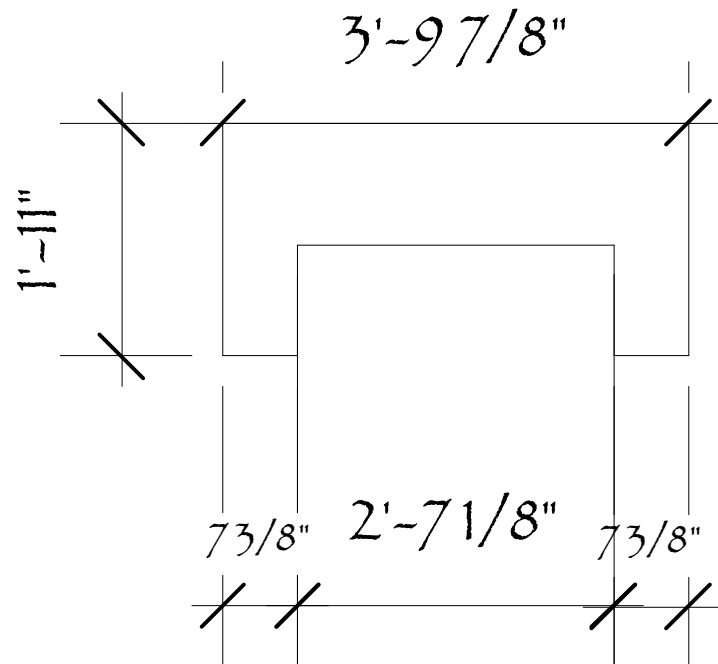
To install door Hanger, lift door in the upward motion, sliding the post into the Hanger Plate, then push the locking tab to the locked position. Turn the post to adjust vertically for height and plumb using wrench provided. (Do Not unscrew post from hanger). To remove door slide locking tab open, lift slightly and slide post out from hanger.



Girl's Inc.: Milling Clothes Room Shelves

4 Shelves from $\frac{3}{4}$ " plywood cut from dimensions below

Shelf Plan



Festool Track Saw



<https://youtu.be/Uz7l0agyT-w?si=QgW7fBiHBvHwS4mb>

Porch & Railing Repair

Existing Conditions Evaluation:

1. Photograph Building & Porch
2. Examine Porch Anatomy:
 - a. Roof, Trim & Ceiling
 - b. Posts
 - c. Railings and balustrade
 - d. Decking
 - e. Latticework & Trim
 - f. Framing
 - g. Footings
 - h. Stairs and stair railings
 - i. Paint condition



8 Melville St Railing Restoration

Issues

- Photograph Railings
- Measure all components
- Drawing of railing system
- System to itemize each railing system component before disassembly
- Discuss system to accomplish the repairs in our shop
- Decide method to remove railings from 8 Melville St. to transfer to shop
- Plan structural system to erect on site while railings are repaired