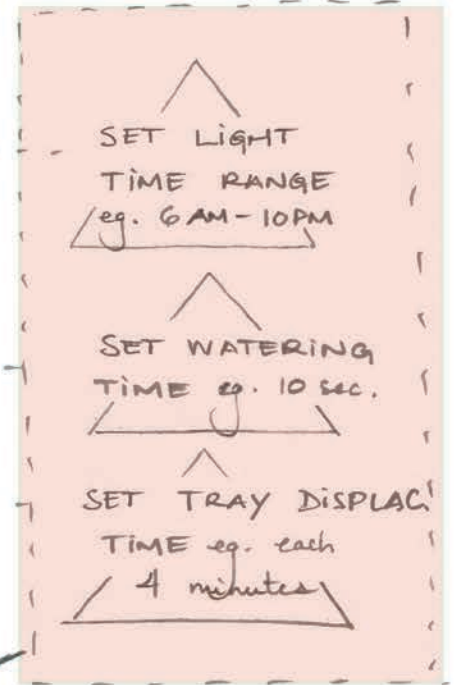
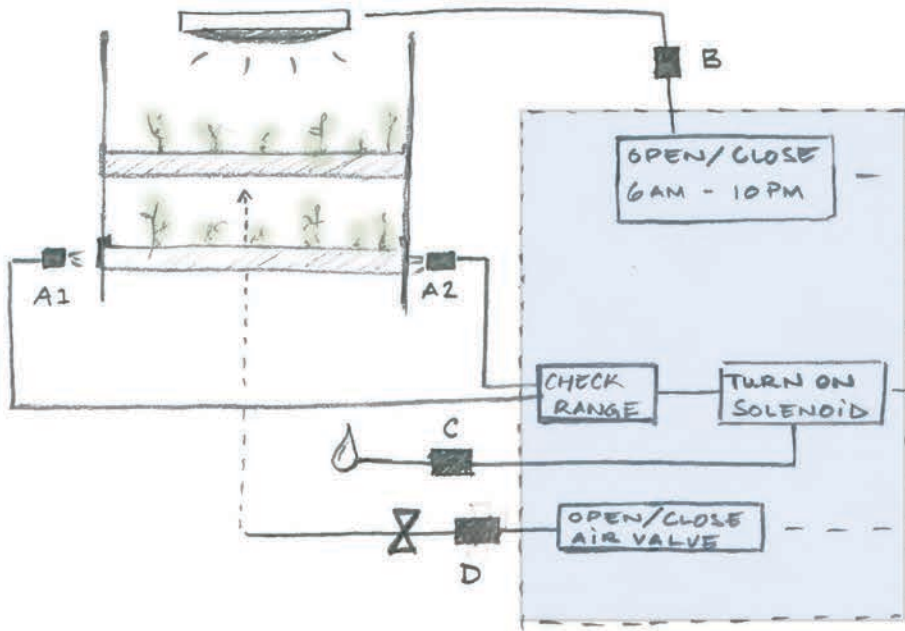


ARDUINO

RASP. PI / GUI



I / O → ARDUINO

A1 - A2 : metal detectors to detect tray / after slippage being pushed.

B: relay for lighting syst.

C: relay for solenoid

D: relay for air valve

- + detect slippage by comparing A1 & A2
- + shut down procedure if slippage detected email sent to operators
- + webcam application
- } → + remote control. }

→ ONLINE SERVER with own IP address

→ remote control of the Pi via Wifi.