PBB April 15, 2014

Meeting #13 Agenda

Leader: Tim

Note Taker: Sarah

- 1. Power and XY Plotter: Tim and Elizabeth
 - a. Update: last week's action items
 - Strengthened axis connections.
 - Stress tested mechanical connections.
 - b. Questions/concerns
 - c. This week's action items
 - Continue refining pen mechanism- search for pens
 - Secure belt-carriage connections
 - Resolder limit switch connections
 - Properly secure short-axis motor
- 2. Microcontroller and User Interface: Sarah and Kelsey
 - a. Update: last week's action items
 - Tested new components for UI
 - Drilled holes in box for UI
 - Solenoid testing—11.4V is not enough. Will test with another mosfet and a 12V solenoid
 - b. Questions/concerns
 - c. This week's action items
 - Assemble user interface
 - Assemble board
 - Continue documentation
- 3. Other questions/concern: All