PBB March 4, 2014

## Meeting #8 Agenda

Leader: Elizabeth Note Taker: Tim

- 1. Review status of parts ordered: All
  - a. Received solenoid
  - b. Last week's order?
- 2. Power and XY Plotter: Tim and Elizabeth
  - a. Update: last week's action items
    - Parts ordered for powering both sides of long axis
    - Started low-level design documentation
  - b. Questions/concerns?
  - c. This week's action items
    - Begin experimenting with solenoid and pen-lifting mechanism.
- 3. Microcontroller and User Interface: Sarah and Kelsey
  - a. Update: last week's action items
    - Software
      - o Experimenting with solenoid- blew microcontroller
    - UI Mockup
    - Board/schematic design
  - b. Questions/concerns
  - c. This week's action items
    - Keep working on board design
- 4. Other questions/concern: All
  - a. Website