

Team Meeting #17

02/05/20

Angel's Notes

- Outlet window smaller
 - Closer to diameter of foam
- Concern on the outlet/extension chord
 - Look at Washington standards

Design Review Date

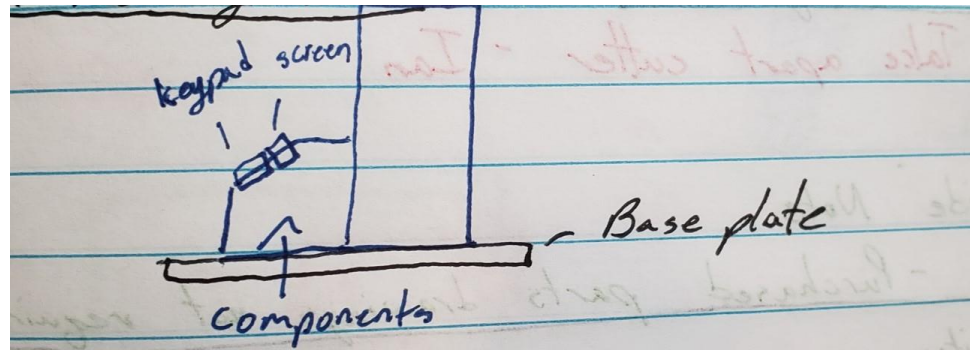
- 2:15-3:15 Wed. Feb. 19th

Need

- Bill of materials
- Drawing Package
- Manufacturing Plan

Swenson's Thoughts

- 2' tall
- 8 " wide
- Foundation plate
 - Exists
- Shorten distance between cutter and roller
- Is this what Boeing looking for?
 - Yes!
 - Read base
- Side Windows
 - Required?
 - Pinch Point
 - Add Safety Cover
- Add Human Interface on model
- 3D print slider for validity



Model A36SB Encoder

- \$460.00
- Determine Encoder
- Determine how to integrate it

Action Item

- Encoder - Kyle
- Modeling Human Interface – Ian
- Overall Assembly – Rennie
- Bearing – Rennie
- Raspberry Pi Communication – Alyssa
- LCD Screen – Alyssa
- Keypad – Alyssa
- Bill of Materials – Kyle
- Gutters – Kyle
- Spacers, Axle Coupling, No Screw Holes, Shrink Inlet/Outlet holes – Rennie
- Take apart cutter – Ian

Side Note

- Purchased parts drawings not required