## Appendix

## **Pulp Moulding Machine** Today's Date: 4/14/2017 (vertical red line) Start Date: 4/1/2017 (Sat) Days Remaining Duration (Days) Days Complete **Norking Days** % Complete WBS Tasks Task Lead Start End **Mould Machine** 4/01/17 8/01/17 122 13% 87 15 Quotes 1.1 4/01/17 4/30/17 29 40% 20 11 18 Purchase Order 1.3 6/01/17 6/02/17 0% 2 0 1.4 Delivery 6/02/17 8/01/17 60 0% 43 0 60 1.5 0 0% 0 0 0 1.6 0 2 Utilities 7/01/17 7/15/17 0% 10 0 14 Install MCC 2.1 7/01/17 7/15/17 0% 10 0 2.2 Pull Wire 7/01/17 3 4 7/05/17 0% 0 3 Equipment Install 8/05/17 8/14/17 3.1 Install Auxiliary Equipment 8/05/17 8/10/17 5 0% 0 5 3.2 Install Moulding Unit 8/07/17 8/14/17 0% 6 0 3.3 Procedure Development 0% 4 5 8/05/17 8/10/17 0 3.4 0 0% 0 0 0 4 8/01/17 8/04/17 0% 4 3 0

8/01/17

8/03/17

8/14/17

8/14/17

8/03/17

8/04/17

8/25/17

8/18/17

2

11

0%

0% 2 0 0% 0 0

0% 10 0 11

3 0

**Figure 1. Visualized Gantt Chart** 

Potential Problem Analysis

Machine CCO (Construction Check Out)

Schedule "A" items

Start up

4.1

4.2

4.3 **5** 

5.1

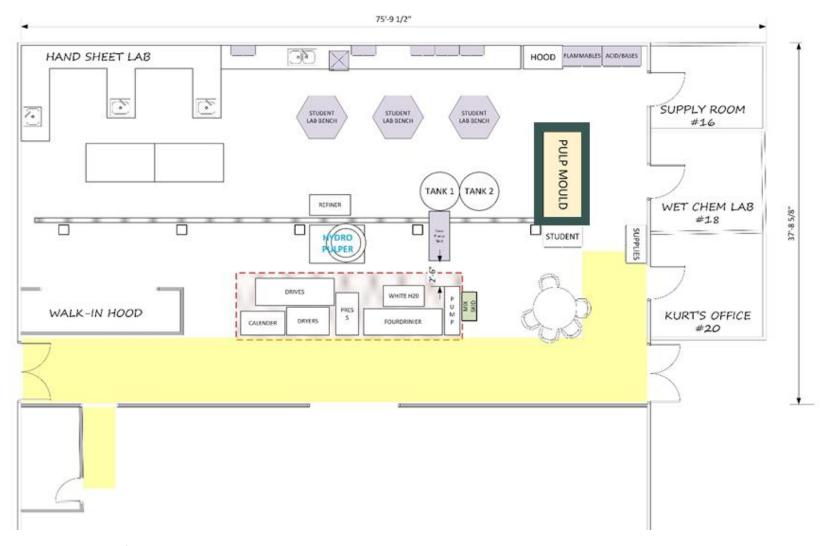


Figure 2. Floor plan of Paper and Bioresource Center in BLD 014 – Pulp mould machine proposed location outlined in dark green