**Miguel Martins Student ID: m228540**

**Progress report 3.**

**Tasks that have been done for the last period of time**

* Update lathe’s bed
* Modify ball screw’s supports
* Produce manufacturing drawings for the balls screw’s supports taking into consideration Australian standards.
* Fabrication of both supports (2 weeks working with Tom)
* Assemble ball screw’s supports into the lathe bed.
* Design spacer which will be joining the ball screw’s nut and the lathe’s apron