

WEEKLY REPORT

Group name : MAY14-08	Date: 2/24/14
Client/Advisor: Koray Celik	
Attendees/Role Nicolas Cabeen – Team Leader – Software Todd Wegter – Communication – Mechanical Eric VanDenover – Electrical Xiang ‘Peter’ Wang – Software	

ACCOMPLISHMENTS FOR PAST WEEK

WHAT	WHO	WHEN
General Code and Design Progress	ALL	-
Bill of Materials Created	Todd	2/21
Encoder Cable Created	Eric	2/21
Started Encoder Code	Eric	2/19
Servo Integrated into ROS	Nicolas and Peter	2/21
Lunabotics Ordered our PCB	Nicolas	2/20

PLAN FOR COMING WEEK/INDIVIDUAL TASKS

WHAT	WHO	WHEN
Continued work with ROS and User Interface	Peter	-
FEA on CAD	Todd	3/7
Begin Manufacturing Mechanical Apparatus	Todd	-
Assembly of servo controller after arrival	Eric	-

PENDING ISSUE

ISSUE	RESPONSIBILITY
Machining Time/Cost	Todd
May need second revision of PCB if using 2 encoders or current code method doesn't work	Nicolas, Todd, and Eric

INDIVIDUAL HOURLY CONTRIBUTION

<u>NAME</u>	<u>HOURS</u>
Todd	2 – Meeting 9.5 – CAD 1 – Bill of Materials 0.5 – Weekly Reports
Nicolas	2 – Meeting 1 – Fix ROS Serial Read Issue 1 – PCB Ordered
Eric	2 – Meeting 3 – Writing Encoder Code 1 – Temporary Encoder Cable 1 – Final Encoder Cable
Peter	2 – Meeting 1 – Fix ROS Serial Read Issue 3 – Servo Integration

