

**Team: 18262\_\_\_\_\_ Engineer: Ben Stewart**

**Entering Phase: Detailed Design Review**

**What was did I plan for the system design review, and what did I get done?**

Planned and Completed:

1. Finish the PCB layout for the battery management system master.
2. Verify that any changes made to the schematic / bill of materials during the PCB design process have been documented.
3. Identify any new risks associated with the design.
4. Plan the work to be done during the next phase.

Planned and not Completed

- Nothing!

Not Planned but Completed

- Fix compilation errors in schematic
- Research PCB layout standards

**What do I plan on doing to ensure that Team P18262 has a successful Phase (Detailed Design) review?**

5. Help with master board assembly.
6. Verify that any changes made to the schematic / bill of materials during the hardware validation have been documented.
7. Identify any new risks associated with the design.

**You will answer these three questions when you submit at the end of Phase (Detailed Design Review).**

1. Have the low-level functions of the board been validated?
2. Is the hardware ready to move into the next phase of testing?
3. Have any changes for the next revision been documented?