

Team: ___P18262: EVT BMS___ **Engineer:** _____Greg Malanga_____

Entering Phase: MSD II Phase 1: Build and Test

What did I plan for the detailed design review, and what did I get done?

1. I finished integration with the Slave schematics and helped with the Master schematics
2. I did all of the slave board layout.
3. I ensured on including all the 3D models for both boards and exported them for the battery team
4. I worked with the battery team to consult on design decisions with the slave board.
5. I worked on getting quotes for the slave and master PCB fabrication.

What do I plan on doing to ensure that Team P18262 has a successful Phase (Build and Test (MSD II)) review?

1. I will work on getting all hardware ordered before the end of the semester to ensure everything's ready at the start of MSD II.
2. I will help with board assembly and Slave test plan execution.
3. I will inspect all slave boards to assure the quality and correctness of assembly.

You will answer these three questions when you submit at the end of the next phase

1. Do we have at least 3 slaves and at least 1 master board completed assembled?
2. Have we made significant progress on the test plan execution?
3. Will we need to think about designing a second revision?