



Team Meeting #11

Monday, July 29, 2019

~	- 1	10	_				
				7		. •	

ACENIDA

<u>Topic</u> <u>Item</u> <u>Resolution</u>

Old Business

New Business

Example

- I. Battery Control Module (Chris)
- 2. Snapshot 2 (Nick)
- 3. Plasma Cutting (Will)

- We need a battery control module with the specs of 24V and 30A continuous drain at 6 cells. This circuit is purchasable for approximately \$60 online. Circuit will function as both an operational regulator and charge ballancer. Reguarding the Nissan Leaf modules (2 series sets of 2 parallel cells) effectively allow each module to be considered 2 cells. Each module has 3 terminals one positive, one negative, and the middle which can be negative or positive depending on the cells being used individually. This allows for greater configuration.
- The structure of the story board for snapshot 2 will be completed on word to allow for smooth organization of the slides/sheets. This document will be critiqued by Dr. Swenson in tomorrow's mentor meeting.
- 3. Tadd Wheeler needs updated drawings to begin cutting today for \$30 initial, \$20 each after. All cuts should have at least a 1/4" of material between.