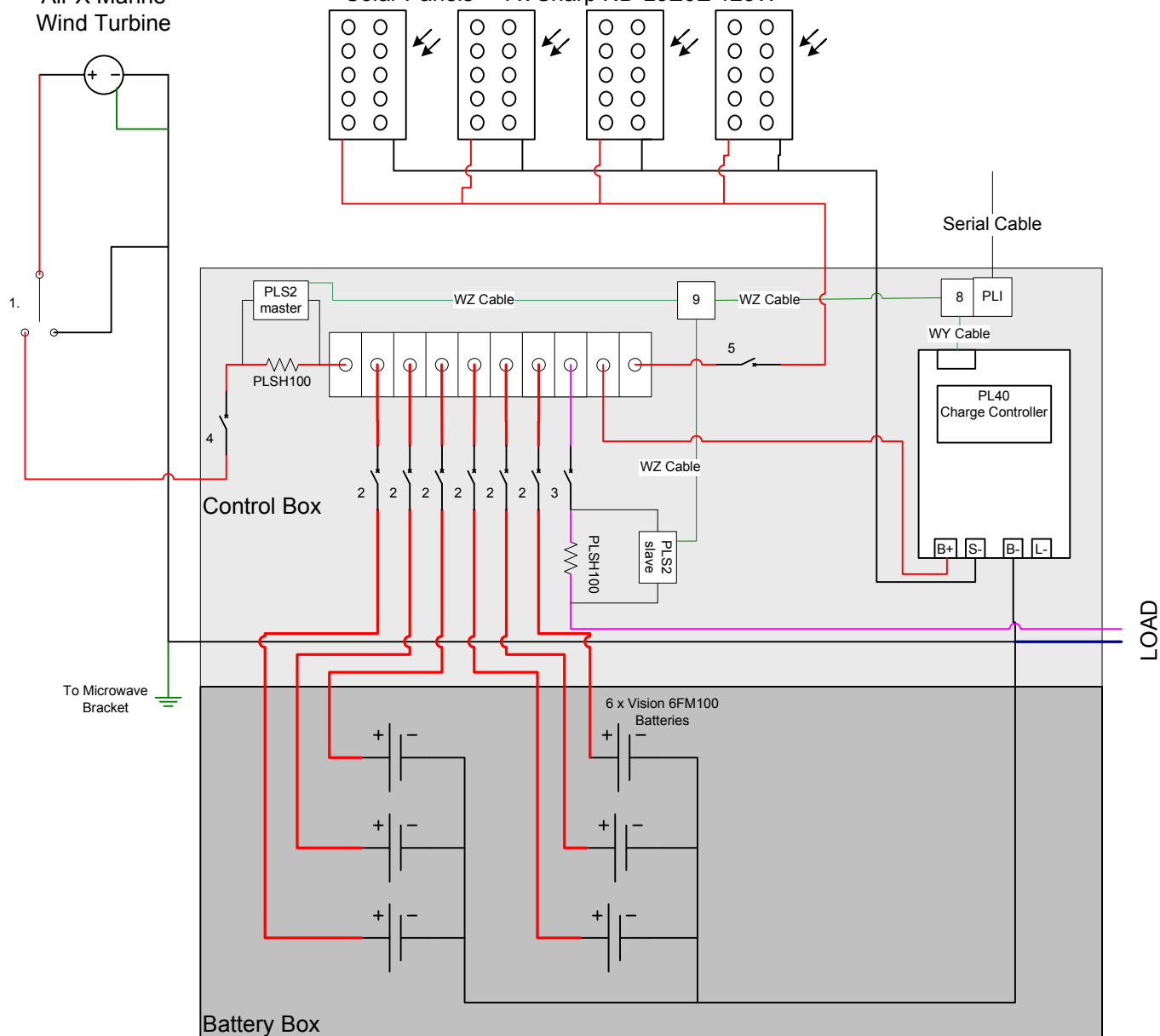


Air X Marine  
Wind Turbine

Solar Panels – 4 x Sharp ND-L5E6E 125W



| ITEM | QTY. | PART NO. | DESCRIPTION   |
|------|------|----------|---|
| 1    | 1    |          | Single pole, double throw switch, 12V, 50A (with turbine) |
| 2    | 6    |          | 12V, 25A Circuit Breaker (>3kA)                           |
| 3    | 1    |          | 12V, 25A Circuit Breaker (>3kA)                           |
| 4    | 1    |          | 12V, 50A Circuit Breaker                                  |
| 5    | 1    |          | 12V, 40A Circuit Breaker                                  |

| ITEM | QTY. | PART NO. | DESCRIPTION           |
|------|------|----------|-----------------------|
|      | 1    | PLI      | Computer Interface    |
|      | 2    | PLS2     | Current monitor       |
|      | 3    | WZ       | WZ Cable              |
|      | 1    | WY       | WY Cable              |
|      | 2    | PLSH100  | 100A Shunt Resistor   |
| 8    | 1    |          | RJ12 2F to 1M Adaptor |
| 9    | 1    |          | RJ12 2F to 2F Adaptor |

*Davies Reef Monitoring Network*

**Power Supply Circuit**

Date: 24 July 2006

Version: 4

Drawn by: Cameron Huddleston-Holmes