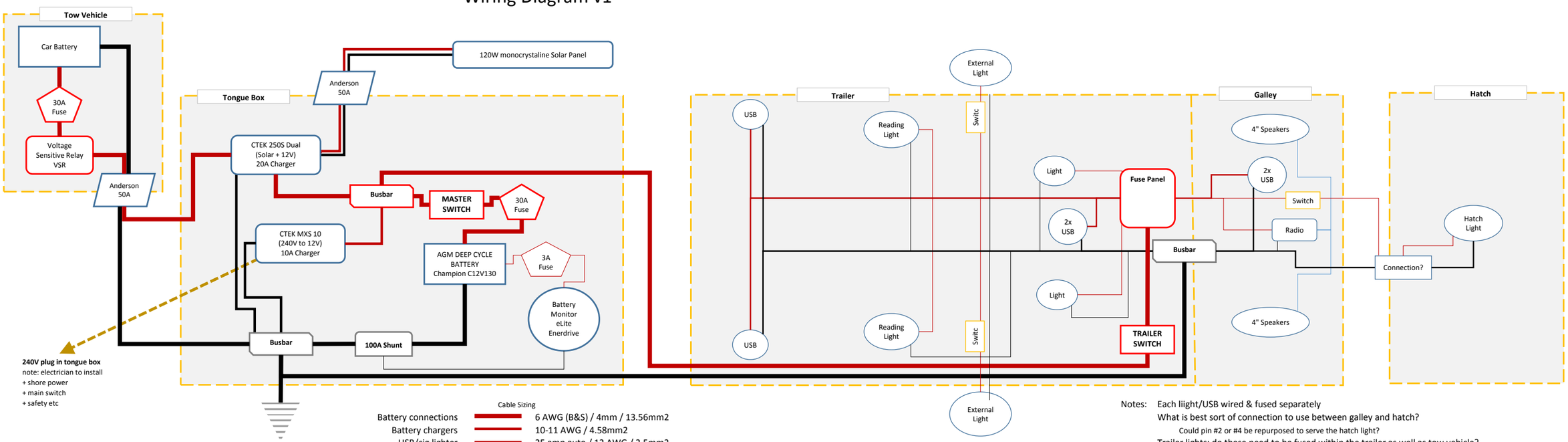Wiring Diagram v1