

Project: Project Name (eB #)

- Has short circuit analysis been performed?
- Panel directories (new shown with complete info, existing to be updated by EC)?
- Is Mechanical Equipment schedule complete?
- Is "dirty" vs. "clean" power an issue? Have loads been fed separately to minimize noise?
- Filtering or special grounding required?
- Is grounding system adequate (existence of ground bar in panel boards, green wire with circuit conductors, etc)?
- Are circuit breakers correctly rated for application? (GFCI, switch-duty, arc-fault)
- Is TVSS or K-transformer protection needed?
- Were appropriate Standards followed?
- Will metering be required? If so, have metering transformers been specified properly?
- Corrosive environment? Hazardous Classification?
- Was voltage drop considered for long runs?