

RFQ 048-22-117
PROPOSED QUESTIONS

1. When can the work be performed? Will it need to be done off hours?
***All hours of operation need to be coordinated with the court administrator.
If you're proposing after hours/weekend work, please state that in your proposal.***

2. Can users be taken offline for short periods of time?
The UPS must be cut over either before start of day prior to 8am or after hours at 6pm.

3. Are there going to be any changes to what is currently in the racks in the MDF?
Yes, we will be adding another core switch.

4. Are the UPS's going in the MDF?
If the UPS cannot fit in the MDF because of fire codes, place appropriately within that surrounding area. However, this part of the project needs to be done first.

***** See note at bottom.***

5. Are there multiple networks?
No, it is the same network; red CAT6 was phone, and blue CAT6 was data.

Documentation needed:

- Provided documentation that details port mapping, testing and certification.
- Identify each port in the courthouse and document with its corresponding position in the patch panel and endpoint labeled (switch to patch panel to endpoint).
- Provide Testing, Test Results, and Certification of all ports. Any failed ports shall be identified and re-punched in the patch panel or keystone, if applicable.
- All ports shall be tested in accordance with TIA (Telecommunications Industry Association) or ISO (International Organization for Standardization) standards.

We need a physical copy to attach to the rack plus 1 digital copy.

If any ports are identified as broken during the inspection phase, please provide a quote for replacing or repairing the damaged line.

***** We would need a UPS fully capable of supplying power to every outlet of five of these PDUs
It should also be connected to an automatic transfer switch for the Generator system so the
UPS can receive both street power and generator power as needed.***

<https://www.apc.com/shop/us/en/products/APC-Rack-PDU-2G-metered-0U-17-2kW-208V-30-C13-sockets/P-AP8867>

This would likely require a much larger UPS than was on the RFQ, likely a 50kW UPS.