December 29, 2020

Response to Questions
for
Request for Proposal for
CAMERAS AND CABLING
for
Pikes Peak Library District
RFP #520-20-09

QUESTIONS

1. Do we need to remove the old camera systems?
   a. Yes, all old camera systems will need to be removed and disposed of.

2. Will any of the libraries require a scissor lift or boom lift to access the cameras?
   a. Yes, we anticipate you will need a lift at Penrose, East, and Library 21c.

3. The current wallplate configuration shows a stainless steel faceplate. Do we need to use those for all interior camera locations?
   a. Depending on the location, junction box, conduit, or faceplate maybe needed. All cabling should have a professional appearance and be protected from the elements.

4. Are there any libraries that will require new fiber optic cable?
   a. Not that we are aware of.

5. Should we include patch cords?
   a. Yes.

6. Are all of the camera locations existing now?
   a. No, some of the camera locations are new.

7. Are there any new exterior camera locations?
   a. Yes, some of the exterior camera locations are new.

8. If all proposers determine that the proposed project cannot be bid near the 300K budget, will you be considering doing only some of the libraries based on the lowest bidder pricing or do you recommend that we not expend the resources to bid this project because it is all or none with the camera upgrade?
   a. It is an all or none situation.

9. Will the winning contractor be provided blueprints of each location to create the As-Builts? If so, in what format will they be provided?
   a. The maps attached to the RFP will be provided in Visio or Adobe pdf.

10. Does PPLD want us to include in our bid the replacement of all of the existing IP camera cabling for Penrose Library?
    a. All IP camera cabling for Penrose Library should be included.
11. Does PPLD want us to include in our bid the replacement of all of the existing IP camera cabling for Library 21C?
   a. All IP camera cabling for Library 21c should be included.
12. Please confirm that this project is a swap out (1 for 1) for these upgrades?
   a. This is not a 1 for 1 swap out.
13. And that all existing pathway is able to be re-used for install of the new cabling to support the updated cameras?
   a. New cabling will be needed for all camera locations.
14. Are all project sites Asbestos free? If not will PPLD be hiring a contractor to mitigate where needed the potential removal of Asbestos?
   a. All project sites are asbestos free.
15. What are the hours of operation for this install? (i.e. 1st, 2nd or 3rd Shift)
   a. Typical hours of operation are Monday to Friday 8 am to 5 pm.
16. Is there a reflected ceiling print for these properties we could get a copy of to verify ceiling types? Needed as it would help estimate labor costs.
   a. No reflected ceiling prints are available.
17. Are patch cables to be provided & installed by contractor?
   a. Yes.
18. Is there any need for additional buildout of the existing telecom rooms where the cable would originate from?
   a. There is no anticipated need for additional buildouts.
19. Please confirm ceiling heights. Would need to know if a lift would be needed for any of the locations.
   a. We anticipate you will need a lift at Penrose, East, and Library 21c.
20. Will PPLD provide “As-Built” drawings for the original cameras and cabling PPLD wants replaced?
   a. The maps attached to the RFP will be provided in Visio or Adobe pdf.
21. Will PPLD show competitors where raised floors, suspended ceilings, cable trays, conduits, and cutouts are for running the new cables?
   a. Bidders need to quote based on the maps and RFP.
22. Will PPLD show competitors where cable run obstructions are in the buildings (such as; solid walls, stairwells, utilities, and elevator/dumbwaiter shafts)?
   a. Bidders need to quote based on the maps and RFP.
23. Can you define what you mean by “monthly support.” The objective of this RFP is to remove existing camera systems and associated cabling and replace with Ubiquiti cameras systems and associated cabling across the District. Below are the planned counts for the system. The maps with camera locations are also attached. Please note that the maps list various types of cameras. Only Ubiquiti bullet cameras will be used instead, and counts have been adjusted to replace 270 and 360 degree cameras with 2 Ubiquiti bullet cameras. Proposals should include hardware, cabling, installation/configuration, and monthly support.
   a. Monthly support should be defined as being available to support the camera systems and cabling. PPLD will place a call or ticket and the vendor will need to resolve the issue. The vendor will also need to perform standard maintenance updates.
24. Please define ceiling elevations, ceiling types, exposed areas that will require conduit and any other abnormalities we may have discovered during our walk through.
a. Bidders need to quote based on the maps and RFP.
25. Will these buildings required a lift (if so what type) and which locations will require a lift?
   a. We anticipate you will need a lift at Penrose, East, and Library 21c.
26. Who will be responsible for reoccurring cost?
   a. Reoccurring costs should be included as part of the quote.
27. Who will provide network provisions for the system?
   a. PPLD will provide network connection. The vendor is responsible for any network related hardware needed.
28. Are you allowing a walk through or scheduling them individually for this project?
   a. Due to the increase in COVID cases in El Paso County, PPLD has decided not to do walk throughs and would request that all bidders use the maps provided.
29. If there will be no walk through, can you share more details on this project; i.e. number of drops?, how many comm rooms?, is there a network diagram to share?
   a. Bidders need to quote based on the maps and RFP.
30. The Ubiquiti UniFi Cloud Key Gen2 Plus Packet Capture/Analysis Device UniFi Cloud Key G2 with HDD does not allow for the connection of any video display. Ubiquiti even says “if you try it, it will void the warranty”. Connecting the four monitors will require a PC Computer as the source for the display.
   a. The monitors are per site and connected to the RTSP Stream to HDMI converter. All sites have a camera monitor that the public sees upon entry.
31. Was the intend to use existing computers to drive these four monitors or was that something we should quote in the proposal?
   a. The monitors are per site and connected to the RTSP Stream to HDMI converter. All sites have a camera monitor that the public sees upon entry.
32. Next on the 14 RTSP Stream to HDMI Converter Converting RTSP Stream to HDMI for monitor feeds of camera activity. Only one side of the conversion connector is mentioned (HDMI). What is the HDMI converted from i.e. RJ45, VGA? Are the 14 source devices already installed and will they be reused for this effort.
   a. The monitors are per site and connected to the RTSP Stream to HDMI converter. All sites have a camera monitor that the public sees upon entry.
33. We’d like to look at the locations to ensure that we’ve got the correct mounting brackets quoted. I know that the library’s are closed for browsing, but are open for computer use with a reservation. Would it be possible for me to make a reservation to gain access to the facility?
   a. Due to the increase in COVID cases in El Paso County, PPLD has decided not to do walk throughs and would request that all bidders use the maps provided.