



**IT-010-21**

**March 26, 2021**

**Response to Questions**

1. Page 6 Section A – DO you have drawings of all cabling locations showing locations of actual jacks? The phrasing of 6-8 jacks per wall is vague  
Answer: Currently we do not have drawings with cabling location. We have a floor plan which will be providing during the walk through to each Contractor, so that they could mark the new and existing cabling locations.
2. Page 6 Section A section b – can you confirm there is open conduit for this fiber run  
Answer: Yes, there should be a conduit from 4th floor to MDF at Finland.
3. Page 7 section g. – Do you have a proposed number of AP's you want on the bid. We can do a heat map to validate but for the submission of the bid it would be very difficult to coordinate a heat map exercise in the time allotted to come up with a proposed number and I also imagine the bids would be wildly all over the place.  
Answer: We will discuss and provide number of AP's and locations during the walk through.
4. Page 8 section h. – Do you have details on the type of AXIS cameras, there are many to choose from a map of placement for the cameras would be nice too as it is not really feasible to pick and choose a location for cabling and placement as your security department would probably have solid ideas on where they want them. Are we only supplying and mounting the cameras? It says they will connect to the City of Boston's existing system? Will the add them to the system once they are operational?  
Answer: There will be a mix of Axis cameras such as AXIS Q6010-E Network Camera; AXIS P3228-LVE; AXIS Q6155-E PTZ. The placement of the camera will be determined during walk through. The contractor will purchase, Install and configure the cameras in conjunction with the City's Surveillance Vendor - Siemens.
5. Page 8 section I – what is the card access system we will be connecting too, are we just installing the readers or do they need to be added to the actual system as well?  
Answer: The contractor would be expected to install and configure the card reader to the actual system. The card access system is called Software House.
6. Page 8 section J – do you have maps showing the proposed placement of the speakers  
Answer: The placement of the speakers will be provided during walk through.
7. Page 8 section K – is the Creston system, Microsoft surface, TV and furniture being provided and you simply need it installed?  
Answer: The contractor will purchase install and configure the Creston system, Microsoft Surface, TV and furniture.

8. Page 9 section L – are we simply plugging the Cisco phones in or do they need to be configured and added to the existing call manager system?

Answer: The contractor will purchase install and configured to the existing Cisco call manager system.

9. Can you confirm exactly which Creston system you want, the RFP does not state which one and I am not sur eon your overall plan for use.

Answer: Please see question 11

10. Can you confirm if you have a preferred vendor for the desks for the training lab, or will any solution be fine as long as it is has the requested power\usb requirements in each table

Answer: BPHC does not have any preferred vendor for the furniture. Having said that, the contractor should provide the furniture solution that includes tables with power and USB/ In addition comfortable chairs as well.

11. Provide Crestron Part list.

Answer: Here is the part list.

- a. DM-NVX-360: Qty- 3 (Two for MS Hub and 70" Display)
- b. DM-NVX-E30: Qty - 3 (for desktop computer, doc camera and Satellite box)
- c. AM-300: for shared student laptop
- d. AMP-X50MP: Qty -1 (Audio amplifier)
- e. Saros IC6T: Qty - 6 (Ceiling Speaker)
- f. CP4: Qty - 1 (Control processor)
- g. TS-1070-B-S: Qty - 1 (10" Touch Panel)

**It is Bidders responsibility for providing a complete working Crestron NVX solution for the classroom.**

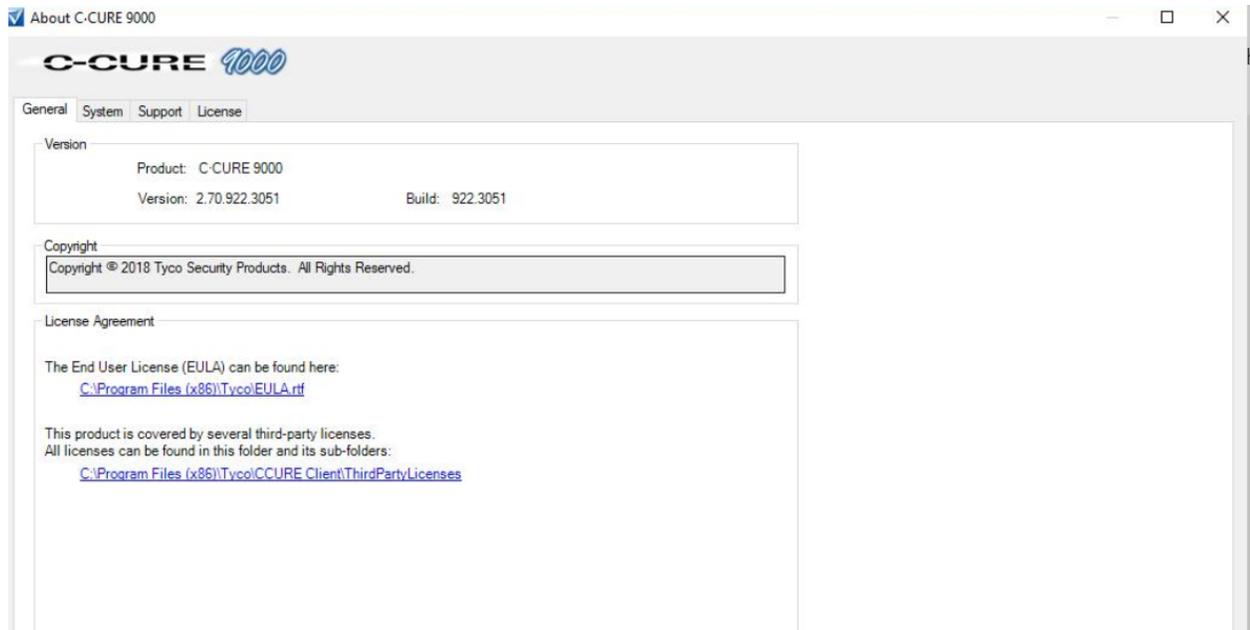
12. In relation to items such as the cisco 9300's, meraki, speakers and phones..

When you say supply and install.. do you just want them physically racked\mounted and powered up or do you want them 100% configured and functioning on the network... i.e, phones\speakers fully configured in call manager\singlewire, meraki setup in your portal and functioning, etc.

Answer: BPHC would like a turn key solution which would include 100% configured and functioning on the network. ... i.e, phones\speakers fully configured in call manager\singlewire, meraki setup in your portal and functioning, etc.

13. Can you confirm the door access system, I know the controller model was a 9000 but I am looking to verify they system name, also please confirm if we need to include door strike hardware, based on the talk we had in the parking lot I am under the impression we are only providing the controller and readers at the doors.

Answer: Answer: Below is the system information. Please include door strike hardware for all card reader doors.



14. I was speaking to your Axis rep for the camera quote and he mentioned he was in discussions with you on the camera models.. do you expect the models to change or will be staying with the ones discussed at the meeting?

Answer: Here are the revised Axis Camera models. Attached is the map for cameras for 5<sup>th</sup>, 4<sup>th</sup> and 1<sup>st</sup> floors.

The blue is a [P3719-PL](#)

The red is a [P3715-PLVE](#)

The yellow is a [M3058-PLVE](#)

The Green is a [P3248-LV/LVE](#) for a 4K fixed dome.

15. Can you tell me where we can get digital drawings of the building? We would need these to do a heat map.

Answer: Please review attached floor plan.

16. Type of furniture?

Answer: Each table must have power connector and at least two USB ports for charging cell phones. All table should be able to connect with each other and all table must connect to one power pole on the third row. Chairs should be comfortable and new generation chairs.

17. Are we to quote Riser or Plenum cable? (Plenum cable is much more expensive), Plenum must be used if it's a plenum rated ceiling.

Answer: Yes Please quote risers.

18. Are we supplying the desks for the Library/Training Room on the 4th Floor- Rm 412? If so, please provide desk specification, including manufacturers, seat configurations, power, usb, Model Numbers

Answer: The contractor is supplying the desk and chairs. It is up to the contractor to provide few options to BPHC so that, BPHC could select the furniture.

19. Will you be able to provide parking?

Answer: Parking is available at Woods-Mullen Shelter.

20. Will the old cable need to be removed or tucked and tagged in the ceiling?

Answer: The old cable needs to be removed completely from 5<sup>th</sup> Floor, 4<sup>th</sup> floor and 1<sup>st</sup> floor.

21. Are the cameras placed on the attached diagram the cameras we are to quote?

Answer: Yes please attached camera diagram attached and please quote as per question 14.

22. Are there cameras going in the stairwells as depicted in the drawing?

Answer: Yes camera are also going on the stair case as well as per the camera diagram.

23. At the walkthrough, I just want to clarify that you said that Siemens would be supplying the Genetec Camera licenses and configuring the VMS?

Answer: The contractor can provide the Gentec Camera license. However, Siemen will be configuring the VMS.

24. Please provide specifications and model numbers on the Crestron System going on the 5th floor.

Answer: Please see question 11.

25. Is there a Manufacturer and/or specifications for the Monitors you want?

Answer: The main monitor is Microsoft Surface Hub 2S 85" and the second monitor would be 75" Class Q6DT QLED 4K UHD HDR Smart TV monitor.

26. Where are the coax cables for the monitors going back to?

Answer: The 5<sup>th</sup> floor and 4<sup>th</sup> floor Coax cables will go to the 4<sup>th</sup> floor IDF.

27. Will the bid date change?

Answer: the bid date not change.

28. What is the quantity of desks?

Answer: We need three rows of desk and chairs. The size of the desk and numbers ok desk depends on the furniture manufactures.