Colorado State University - Pueblo CSU-PUEBLO RFP19-00002 2012-064M19 / Install Campus Security System – Phase III IDP/DB/LS Addendum 1 – (Question and Reponses)

1. **Question:** When the final bidders are selected after the qualification round will there be time for the bidders to walk the site and determine site conditions and electrical needs (ie hard ceiling, firewalls, exterior camera mounting conditions etc.) before the oral presentations and pricing review?

Response: The design build teams selected on the 26th, 2019 to proceed to Step II will be allowed between the February 27 and March 5th to investigate the site. An organized mandatory walk through will be conducted on the 28th from 8am till afternoon starting with the Physics / Math building. All tours will begin in the lobby of the building.

2. Question: The RFP says that the Prequalification Submittal is Step I and that the Oral Interview / cost proposal are Step II. What is the timeline for a full pricing proposal document with the BOM and pricing to be provided to CSU? Are we to provide the pricing for review at the Oral presentation?

Response: Per section C. Cost Proposal of the RFP "Cost proposals are due on the scheduled submission date prior to the start of Oral interviews. Only one sealed copy is required. Cost proposal will remain sealed until after the qualitative scoring and will then be opened. The cost amount will then be considered 60% in conjunction with the qualitative score from the response and interview 40%." Yes, provide pricing via cost proposal PRIOR to the oral interview. The cost proposal form request a lump sum cost for direct construction AND design fee cost to give the total design / build cost. Full design services to create record drawings will only be for the successful design build team selected.

All design build teams for the purpose of the procurement should only use the Appendix D and follow the instructions

"3. For the purpose of the proposal provide cost for 69 building cameras, 23 parking lot cameras and estimated 6963 LF of wired required."

Additional information on type of switches, Server and Storage requirements and patch cords will be provided in this addendum.

3. **Question:** What is the timeline given between the site visit to view the site conditions on campus and when the Cost Proposal is due? We are concerned that there may not be adequate time to build an accurate pricing for electrical scope if the timeline is too tight.

Response: See answer to question 1 & 2

4. **Question:** Please confirm if we will be allowed remote access for programming from Denver.

Response: Temporary access will be allowed for initial setup with approved remote access software to be provided by the design build team. All access will be allowed ONLY to approved, static IP Addresses and will not allow complete IP Scopes. All access request must be approved by CSUP IT Staff.

- 5. **Question:** Please confirm which drawings / engineering documents are required to be produced for this bid.
 - a. Device Locations
 - b. Wall Elevations
 - c. Rack Elevations
 - d. Network Architecture & Design
 - e. Video Riser
 - f. Camera Typicals
 - g. Point to Point wiring Details

Response: No drawings are required for the purpose of the cost proposal during the procurement process. ONLY design FEES to produce said drawings. The successful design build team will be required to create documents after the final selection using CSUP autocad electronic documents provided. Read Section 1.9 Drawings, 3.11 System Documentation and 3.13 As-Built Drawings of the 2015 CSUP Telecommunications specifications provided. Read answer # 2 3. For the purpose...required."

6. Question: Video Surveillance Head End Equipment

We are aware that CSU Pueblo has demoed and seen several video management systems. Does the University have a preferred VMS manufacturer that they have seen or installed on campus?

Response: The specification has been left open to the design build team for the purpose of compatibility with whatever camera manufacture is promoted. No preferences for the purpose of this procurement.

7. **Question:** The Video Management systems CSU Pueblo has demoed in the past are generally enterprise level software. These systems are normally more feature rich and more reliable. Can the University provide a list of VMS software manufacturers they deem acceptable or will the University accept a lower level VMS that meets the minimum specification provided in the RFP?

Response: CSUP will select a design build team both with qualifications and cost per the RFP. The successful DB team will meet all CSUP specifications. For the purpose of this procurement – no preferences. 8. **Question:** Does the University have a standard manufacturer for network switches and patch panels (ie CISCO, Vigitron, or Transition Networks)? If not, is the performance spec provided in the RFP all that is required?

Response: The approved patch panels are in the 2015 CSUP Telecommunication specifications (1.4 Approved Products) that were provided. Provide ExtremeSwitching X670-G2 Series for the DATA Center Switch –NO SUSTITUTUES. Provide ExtremeSwitching V400 Series for the typical building switch- NO SUBTITUTUES.

9. **Question:** How many client workstations does the University desire to be installed by the bidder? Please confirm these client workstations are to be new or if they are existing.

Response: Per Part 3- VMS (Video Management System) B. The VMS software shall be installed at (20) workstations and shall be capable of supporting an unlimited number of workstations and users for future expansion. Work stations are existing and the DB team does not need to provide.

10. **Question:** Will the University provide security desk consoles to install the security workstations? How many monitors and what size monitors does the University desire at each workstation?

Response: See answer 9. Only client software to be installed.

11. Question: Please confirm if the University requires any Mobile Clients, rather than thick clients.

Response: No mobile clients are to be provided.

12. **Question:** In the RFP it states that bidders are to use existing network rack space. If the current rack is full are bidders to include pricing for a new network rack or will the University provide? Will there be a site walk to confirm network rack space in each IDF?

Response: The University will provide any addition rack space required for the purpose of this project.

13. Question: Does the campus have existing network fiber infrastructure? Response: Yes.

Question: Is there spare fiber at each head end location?

Response: Yes.

Question: If there are no spares, is the bidder responsible for installing the necessary fiber backbone?

Response: No.

Question: Are there any anticipated fiber runs between buildings or trenching required? **Response:** No existing fiber is available for this installation.

14. **Question:** What video storage requirements does the University desire? How many days of storage, what frames per second recording, what percent of the day do you want the cameras recording on motion, and do you want to be recording on max resolution of the specified cameras?

Response: The DB Team will provide to the University the server and storage per their design to accommodate 4 weeks of storage with additional expansion slots for future camera installation. Follow all specifications provide in RFP for quality of images and VMS requirements.

15. **Question:** Do you want us to store all video from a central location or are there separate networks that we will need several network video recorders?

Response: All cameras will be recorded to the CSUP Administration datacenter as one central location.

16. Question: Camera Equipment

There are contradictions in the specification documents on what network cable is to be installed. Please confirm if the bidder is to install CAT5E network cable or CAT6 network cable.

Response: CAT 6A network cable per 2015 CSUP Telecommunications Infrastructure Specification for Campus Buildings.

17. **Question:** In the instance that there are camera runs that need to be installed over a hard lid ceiling would you prefer conduit, wiremold, or cutting access panels?

Response: Please refer to 2015 CSUP Telecommunications specifications. (3.2 Horizontal distribution cable installation)

18. **Question:** If all features are equal and the price is the same, does the University prefer the specified Axis cameras?

Response: For the purpose of this open procurement environment the Axis Cameras where listed at the "basis of design" and are acceptable.

19. **Question:** In the specifications it states that no camera run should be over 330 feet. If there is a longer run than the specified 330 feet would you like the bidder to include a POE extender, additional switch installed outside of an IDF location, or include a fiber run and media converters?

Response: The design builder will must run to the desired IDF locations per the diagrams provided. If the run exceeds 330 feet, alternative routes to a closer IDF may be ran and additional switches will be provide. See answer 8 for switches.

The following two questions were asked at original pre-conference meeting, and added as stated in meeting.

20. **Question:** Is this project open to any manufacturer of Video Management System (VMS) or is this a sole source project that requires specific VMS manufacture?

Response: This project is not a sole source project. The successful Design Build Team however must meet the criteria as stated in page two of the RFP for VMS. In addition the successful Design Build Team must meet the criteria for VMS also included in Appendix D CSUP VMS specification.

21. **Question:** If this is open to all manufacturers, are you leaving the manufacturer type up to the consultant to specify?

Response: CSUP encourages all manufactures to apply that meet the CSUP VMS / Camera specifications as outlined in Appendix D. Appendix D provides a "basis of design" cameras as a standard of the quality of camera desired. Also stated in Appendix D is that EQUAL specifications will be accepted. Yes, the consultant can specify as long as they meet the minimum quality standard. Any manufacturer that can match the "basis of design" will be considered.

The Mohawk Contractor list is as follows.

KBL Industries Kenny Baum kbaum@kblscs.com 719-242-6750

Berwick Electric Shane Gebbink sgebbink@berwickelectric.com 719-492-8333

Interface Communications Bill Bruen bbruen@interface.cc 303-530-4212

Telesupport Services Inc Jeff Holmes jholmes@telesupportinc.com 303-938-0108

E2 Optics Mike Schuchard <u>Michael.Schuchard@e2optics.com</u> 303-565-5394 To insure proper proposal procedures, please return this Addendum 1 with your proposal. Thank You.

COLORADO STATE UNIVERSITY-PUEBLO Geraldine Trujillo-Martinez Procurement Director

RECEIPT ACKNOWLEDGED:

Firm:_____

Signature:_____