

ADDENDUM NO. 4
for
Request for Proposal
Police/Municipal & New Municipal Fire Station Technology RFP

April 23, 2014

This Addendum is to be included as part of the original contract documents. The Proposer is bound but not limited to all requirements stated herein. As with the original Contract Documents, the Proposer is required to meet all applicable State and Federal building and installation codes including but not limited to ANSI/TIA/EIA, NEC, etc.

ADDENDUM NO. 4

This Addendum shall hereby be and become part of the Contract Documents the same as if originally bound thereto.

The following clarifications, amendments, additions, revisions, changes and modifications change the original Contract Documents only in the amount and to the extent hereinafter specified in this Addendum.

Each Proposer shall acknowledge receipt of this addendum and submit with your proposal. Failure to acknowledge this addendum will disqualify your proposal:

(Signature)

(Date)

NOTE: Proposers are responsible for becoming familiar with every item of this Addendum.

A. DOCUMENT MODIFICATIONS AND CLARIFICATIONS:

1. DRAWINGS:

- a. Police/Municipal Office Building Sheet T1.1:
 - Add keypads and motion detectors (per specifications) to the following entry ways (field coordinate exact locations with owner and consultant): A168A, A179, A188A, A100, A140 & A119. Note, all door contacts will be DPDT and connect to the access control system and the intrusion detection system.
- b. Sheet T0.0 (Both Drawing Sets): **Add:** General Note: “Note, cable tray in corridors will not be provided by others. The structured cabling contractor shall provide and install j-hooks per specifications every 4-5’ to support all category cabling.”
- c. Drawing Sheet T5.8, The Blackmagic HyperDeck Studio SSD Video and Audio recording Device shall be a Pro version. The Contractor shall provide conversion device to connect from the DM Switcher to the SDI inputs of the Blackmagic HyperDeck Studio Pro inputs.
- d. Drawing Sheet T5.8, Shows Crestron HD-RX3-C Receivers, these receivers do not support Power over Ethernet (PoE) or Power over DM (PoDM). Therefore each receiver will need to be powered locally at the Council Table.
- e. Drawing Sheet T5.8, Shows a DigitalMedia receiver before the Panasonic PT-RZ370 projector with DigitalLink capability, the Contractor is responsible to make the Panasonic PT-RZ370 projector work with the DigitalLink. The use of the DM Receiver is optional and at the Contractor’s discretion as part of their proposal.
- f. Drawing Sheet T5.9, PA-1, Shows an QSC CX240 amplifier, please correct this to be one Ashly ne800 Amplifier.
- g. Drawing Sheet T5.9, Shows two Shure Wireless Microphones with one existing. The one shown as an existing wireless microphone does not exist. The Contractor shall provide both as new. The Wireless Microphones shall be (2) Shure SLX-124/85/SM-58 combo packs with rack mount system and remote antenna system.
- h. Drawing Sheet T5.11, Detail 1 Equipment Cabinet, Shows two Crown Amplifiers. Please correct this to be one Ashly ne800 Amplifier.
- i. The HDMI and USB cables connecting to the “AV3” plates shall be secure so that if unplugged they will not drop through the cable pass-through grommet holes.

2. SPECIFICATIONS:

- a. Section 27 11 00 – Communication Equipment Rooms: 2.08 – D – **Change:** “(20) additional managers” to “(10) additional managers”.
- b. Section 27 41 00, 2.06 Alternates, A, 1, a. Alternate #T-1, please add the following part number clarification. Provide the Humanscale M8 mount complete, Part Number M8BB1S1. Configured as follows:
Mount, Bolt-Through Mount with Base
Color, Black with Black Trim
Arm Style, Fixed Angled Link / Dynamic Link
End Style, Standard Ball Joint
VESA Plate, 100mm x 200mm
- c. Section 27 41 00, Part 2 Equipment, The Proposer is encouraged to provide a value-add credit in their Proposal for any or all of the existing Council Chamber AV equipment that will be removed by the Council Chamber upgrade project. All equipment that is removed by the Contractor shall be delivered to the Owner, in the event no other credit arrangement has been provided.
- d. Section 27 41 00, Part 2 Equipment, Reference to VNC and the ability to emulate the Main Control Touch from any PC, Tablet, etc. shall be provided by the use of Crestron XPanel.
- e. Section 27 64 00 – Electronic Access Control System: 2.01 – **Add “K”:** “Pre-Approved Substitution includes Stentophone.”
- f. Section 27 64 00 – Electronic Access Control System: 2.01 – **Replace “C” with:**
“(7) AX-8MV – Master/Sub-Master stations
(4) RY24L – Door Release Relay
(2) AX-0846 – Command Control Unit (CCU)
(4) AX-DV-P – Audio Visual Flush Mount Door Station
(2) PS-1820-UL – Power Supply for CCU”
- g. Section 27 64 00 – Electronic Access Control System: 2.03 – H – **Add #5:** “AMAG”.
- h. Section 27 41 70, this section is general requirements for Control Systems in the project and shall apply where applicable to the project. Reference made in this Section Part 2, 2.01, A. Appendix “A” does not apply.
- i. Section 27 41 80, this section is general requirements for Audio DSP Configuration in the project and shall apply where applicable to the project. Reference made in this Section Part 2, 2.01, A. Appendix “A” does not apply.

3. Q&A

Q. On MFS print T1.0 shows the SM & MM fiber changing to ISP once entering the building. Should this be a mechanical or fusion splice?

A. Fusion Splice.

Q. Is there a copper backbone from the Municipal Firestation to PD/Municipal?

A. No, fiber only.

Q. With regard to the staging of the project, all of the system head end equipment will need to be initially installed in the fire station. Does the equipment need to be moved to the city hall building once the renovation is complete?

A. Yes, headend equipment shall be moved to the municipal MDF once the room is built out.

Q. Is the conduit on typical door rough-in provide by others?

A. Yes, this detail is for reference only.

Q. The conduit that penetrates the building exterior for wall mounted cameras, is this provided by others?

A. Should be provided by the structured cabling contractor.

Q. Will there be intrusion detection components (key pads, motion detectors, etc.)?

A. Not at the fire station but yes at the municipal building. Refer to this addendum with those adds.

END OF ADDENDUM NO. 4