Date: 05/07/25

RE: Farber Building Reno – Audio Visual, EN2401 – Request for information

Thank you for your interest in the Village's project. Highlighted responses to requests for information are listed below. Please note the list is a compilation of questions submitted from multiple Contractors and Suppliers.

Previous RFI responses and addenda can be viewed at: http://www.royalpalmbeachfl.gov/rfps

Sincerely,

Christopher Marsh, P.E. Village Engineer Office: (561) 790-5131 Village of Royal Palm Beach Engineering Department 1050 Royal Palm Beach Boulevard Royal Palm Beach, FL 33411 <u>cmarsh@royalpalmbeachfl.gov</u>

From: Zoran Visnjic <Zoran.Visnjic@avispl.com> Sent: Monday, May 5, 2025 8:42 PM To: Christopher Marsh <cmarsh@royalpalmbeachfl.gov> Cc: Lucas Moraes <Lucas.Moraes@avispl.com>; Sarah Giles <Sarah.Giles@avispl.com> Subject: AVI-SPL LLC / RFI-001 for Farber Building Renovations Audio Visual EN2401 RFI #1

- Would it be possible to visit the site before the scheduled date of 13th of May to review the current conditions please? Six calendar days that was left for any questions and clarifications to submittal deadline may not be enough to prepare the bid.
 A site visit is possible as any time, just contact the clerk's office and we will set up a site visit.
- Page 11, Shall the word "CONSULTANT" be replaced with the "CONTRACTOR" withing the verbiage under the "4. Professional Liability paragraph"? Or, is there a third party consultant that is a part of the project?
 Correct, there is not a third party consultant. There is the contractor, owner, and EOR

- Page 14, Point #9 under" LOW VOLTAGE NOTES" calls for including the permit fees. Will there be a General Contractor with a master permit that AV contractor can piggyback off of or will the standalone permit be required for AV?
 The selected bidder will be the General Contractor and will have to complete all required permits. There will be a separate GC working on the renovations, but they will be on a separate contract.
- Please confirm that 1-year warranty on all labor, programming and workmanship is required as part of the bid submittal.
 Confirmed
- Page 15, Multipurpose Meeting Room 120 chart calls for 8 Crestron ceiling speakers while floor plan on the same page shows quantity of 9. As speakers ship in pairs only, is 8 or 10 speakers required?
 Room 120 should have 9 speakers. As they come in pairs, we would require 10.
- Page 15, LEVEL 5 IDF #2 AV RACK #2 chart shows AMX/Netgear/Hubbell/Crown/BSS/RDL/MA/Tripp Lite equipment, but no floor plan is available. Is there another drawing or document reflecting this equipment connectivity? RGD: Refer to drawing LV-2.01 for interconnection Diagram.
- Page 15, LEVEL 1 MDF AV RACK #1 chart calls for 2 wireless microphones. Are they handheld, lavaliere or one of each? Two handheld.
- For proper antenna positioning, is the intent on using Shure wireless microphones in room 112, room 120 or both? Antenna distribution system that would be required for this setup is not shown in the diagram and using both microphones in either room would not be possible either, according to the diagram. The intent is to use one wireless microphone in each room.
- Page 15, MULTI-USE CLASSROOM 112 chart calls for Crestron 7" touch panel to be installed at the podium. Floor plan calls for wall installation. Please clarify.
 The Creston Panel to be installed in wall, not on podium.
- It is rather atypical to see AMX control processor and Crestron control processor at the same location (page 15 charts). Is that intentional?
 RGD: Schedule labeled Level 5 IDF #2 AV rack #2 on drawing LVL-1.01 was included by mistake. Please ignore this schedule all together. The system is Crestron not AMX. Refer to LV-2.01 for overall connection diagram.

- Page 16, drawings show 4 projectors in total but only control for 3 screens. Is one projector projecting onto the wall or existing fabric perhaps?
 RGD: One projector is to replace existing projector in room 112. Refer to Diagram on LV-2.01. New screens are required for each new projector
- 12. What shall be connected to the Crestron HDBaseT receiver wall plates RWP#1 and RWP#2 exactly? All 4 projectors already have their respective receivers shown. RGD: They are for future Devices to be installed at a later date.
- 13. Will audio ducking wiring from the fire panel to the AV rack at the MDF be installed by the fire vendor or AV vendor? RGD: FA vendor to provide output relay module from fire alarm system as well as necessary programming. AV vendor to connect to Fire alarm output relay module to Crestron controller for override.
- 14. How should any applicable tariffs be shown at the proposal? Built-in the price of the equipment or as a standalone direct cost?
 All costs should be included in the bid form, no separate line item for tariffs or other costs to be broken out.
- 15. Is Village open to alternate design approach that could potentially save money while being more user friendly and offering system flexibility and scalability? The Village will entertain value engineering. RGD: please note the RGD was instructed to utilize Crestron as basis of design and match the existing AV systems currently used by the village in other facilities. The system was designed with low cost in mind as well as being user friendly while meeting the village requirements.

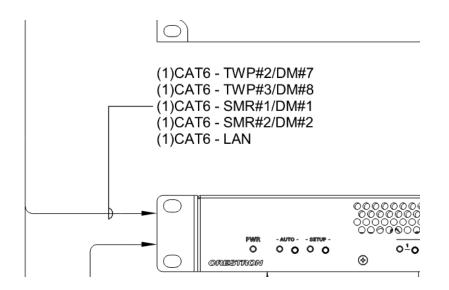
From: Steve Sumners <ssumners@teamelevate.tech> Sent: Tuesday, May 6, 2025 10:13 AM To: Christopher Marsh <cmarsh@royalpalmbeachfl.gov> Cc: Jabrams <jabrams@teamelevate.tech> Subject: Farber Building AV System RFI #2

 Do the screens for the projectors currently exist in the rooms? If so, what are the sizes and type? The existing screen is a 8'x6' Draper.

- Is it just one cable box per room?
 RGD: no cable boxes needed here. Refer to comment response on item#10.
- Do you want separate sources to appear on each of the three screens in Rm 120? Yes
- 4. How many wireless Mics are in the rooms, and do you want a podium mic in Rm. 112? One per room. Yes to the podium mic.
- Can I use Q-Sys instead of a Mixture of Crestron and AMX?
 RGD: Refer to Comment response on item#10. No amx needed for this project. Q sys was not allowed by the village at the time as Crestron is what was requested. Proceed with Crestron.
- How High are the ceilings, what type of ceilings are they, and how much space is above them?
 See attached existing architectural plans
- What is the purpose of the TV boxes listed in RM 112? RGD: for future TVs.
- 8. Is a current Wifi system installed, or will we need to supply one with the network? There is an existing Wifi system installed.

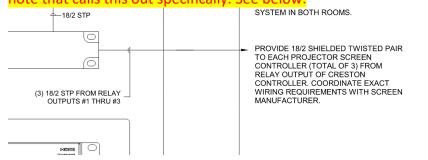
From: JC Laucirica <sales@innovate-av.com> Sent: Tuesday, May 6, 2025 2:31 PM To: Christopher Marsh <cmarsh@royalpalmbeachfl.gov> Cc: Brett Buth <brett@innovate-av.com> Subject: Farber Building Renovations Audio Visual RFI # 3

- 1. LV 2.01
 - a. System shows all transmitters and receivers going through a network switch. Thats not how the products you have specified in work
 RGD: That's actually not what is shown on this drawing. All CAT6 from TX/RX go to a patch panel. A patch cord connects each TX/RX from the patch panel to one of the HD presentation switchers. See screen shot below that calls this out:



b. There are no requests for Projection Screens. Will these be furnished by the owner? If so, what model number and manufacturer. Will the screens be controlled from the Crestron system?

RGD. REG to specify screens. Please read this drawing more carefully. There is a note that calls this out specifically. See below:



- c. You show a 2 Channel Wireless Mic System wired into both rooms? If it is in the IT Room, you will need an antenna extension system.
 RGD. The microphones are shared between both (wirelessly). Since the head end location is in the middle of each room it was intended the signal would be strong enough. However, if the vendor feels its best practice to provide and extender please include in the bid.
- d. There is no DSP to control feedback in the rooms.
 RGD. This can be accomplished within the HD presentation switcher/controller software from Crestron. A sperate DSP should not be needed here.
- 2. LV 1.01
 - a. Discusses Level 5 IDF #2 Rack.
 - i. No description or flow diagram for this area

ii. No floor plans for this space

RGD: this schedule was included by mistake. You can ignore this schedule all together. Do not include in your bid. Other schedules are accurate and applicable.

 b. Room 120 shows (9) ceiling speakers on the floor diagram, but only (8) speakers requested on the Equipment List
 RGD: Provide 10 speakers.

Need reflective ceiling plan and heights for these spaces please.
 See attached existing architectural plans

From: Zoran Visnjic <Zoran.Visnjic@avispl.com> Sent: Thursday, May 8, 2025 3:25 PM To: Christopher Marsh <cmarsh@royalpalmbeachfl.gov> Cc: Lucas Moraes <Lucas.Moraes@avispl.com>; Sarah Giles <Sarah.Giles@avispl.com> Subject: AVI-SPL LLC / RFI-002 for Farber Building Renovations Audio Visual EN2401

 Does the addendum #1 have anything to do with the AV project bid or is the antennas installation and wiring on a 150' high antenna tower completely standalone request?

The radio work is an add alternate.

 If we choose not to participate in the antenna installation part due to the fact that such task is not a typical AV request, will we be found incomplete in our submittal and therefore be disqualified?
 Bidding the Antenna work is optional and it will not impact the score for the base bid.

From: Joshua Louis <Joshua.louis@unicomgov.com> Sent: Thursday, May 15, 2025 @ 2:24pm To: Christopher Marsh <cmarsh@royalpalmbeachfl.gov> Subject: Re: Form Submission from: Bid Package Request Form RFI # 4

> In Plan drawing LV-1.01, two Crestron HD-PS622 Presentation switchers are specified under Tag T9 of the Level 1 MDF rack #1 list. Looking at drawing LV-2.01 we can see that one of these switchers (for room 120) is intended to support three (3) projectors. Unfortunately, this switcher is an 8 input 2 output switcher. There are HDMI outputs that mirror the DM outputs, but these outputs do not independently output a video signal other than the signal sent to the DM output. So, we need to know if it is the intent of the Village to always see the same output on two (2) of the projectors or if the intent is for every projector to

be able to accept an independent output. If the latter, a different switcher may need to be specified. Please advise.

The projectors are intended to show the same input simultaneously (1 input mirrored). But also has the option to Mirror 1 Image on 2 projectors while showing a different image on the 3rd projector if needed. The exact programming and setup shall be coordinated with the village.

- In Plan drawing LV-1.01, Tag T7 of the Lefel 1 MDF AV rack #1 list, "provide 2 wireless microphones" is indicated. Which type is preferred? Two handheld wireless microphones? Or perhaps one handheld and a lavalier? Please advise.
 2 handheld microphones to be provided.
- For the specified Chief CMS492C's, will the Village's electrician be wiring high voltage power to the desired receptacles?
 The high voltage electrical work will be completed by others during the current renovation project.
- 4. For the projector is Classroom 112- does the village intend to reuse an existing mount for this projector or does there need to be a Chief RPAU and CMS492C for this room as well? Re-use existing projector mount
- Is the AV rack existing? If so, how many rack units (RU's) are open on the existing rack? There is 25U of rack space currently available on the two-post rack. Please consult with I.S. prior to rack installation
- 6. What are the expectations for service during the one (1) year of system support? Remote on-call 30 min response time, next day site visit, and equipment replacement.
- Could the Village clarify which of the responsibilities in the responsibility matrix are in scope for this contract?
 The responsibility matrix will be removed in addendum 4, all work called out on the plan set is the AV contractor's responsibility.
- Can the Village confirm that another entity will be providing the electrical, cabling, and security requirements listed in the responsibility matrix?
 The responsibility matrix will be removed in addendum 4, all work called out on the plan set is the AV contractor's responsibility.
- Can the Village clarify what licenses and permits are the responsibility of the Offeror on this AV Contract?
 A building permit and an engineering permit is required, the fees shall be waved.

- 10. Can the Village confirm there is a separate CCTV and WiFi vendor? CCTV and Wifi provided by Village I.S. Department. Please coordinate with I.S. for installation of Ethernet for cameras and wifi
- 11. Is the Inspector General's Office fee of 1.25% (as referenced in Section 2.9) applicable to this procurement?
 Section 2.9 was removed per addendum 3. Therefore that fee is not applicable.
- 12. The "Standard General Conditions of the Construction Contract" and "Supplementary Conditions" appear to be written for large construction projects rather than for an AV installation. Will the Village provide terms and conditions specific to this project prior to the bid deadline or as part of the final contract? If not, would the Village please specify which sections of the "Standard General Conditions of the Construction Contract" and "Supplementary Conditions" are applicable?

These are standard contract provisions that apply to all Village contracts and shall apply to this project as well.

- 13. To support Offerors in incorporating Q&A, and the Memorial Day holiday, could the Village extend the due date to ten (10) days after questions are answered? Bid date shall be extended per addendum 4
- 14. Will the Village consider removing the following from 4. Professional Liability (page 11) or modify the language to allow the insured to advise their Cert Holders that their policy has cancelled.?

"CONSULTANT shall provide (30) days written notification of cancellation for any reason other than non-payment of premium, and any material change(s) in coverage shall be provided to the VILLAGE. CONSULTANT provide VILLAGE ten (10) days written notice of cancellation for non-payment of premium."

The Village will not remove that language.