

REQUEST FOR PROPOSALS

Kansas City PBS supports the Kansas City Metro and beyond with quality digital and broadcast programming highlighting arts, culture, history, science, and nature. This content is created in a newly renovated headquarters located in the heart of midtown Kansas City. The station has faithfully served the community for more than half a century with TV Studio A serving as a creative hub for content production. As the broadcast television landscape has evolved, the studio has remained largely unchanged as it continued to provide the necessary infrastructure to support station staff. As we enter 2024 and recently performed an audit of our workspaces following a major building renovation, we identified the following technological and equipment needs to advance our services and continue to support our audiences in the face of an ever-changing industry of content production.

DETAILED DESCRIPTION OF THE PROJECT OR SERVICES REQUIRED: Kansas City PBS is requesting proposals for electrical work to support a television studio upgrade project. The station is looking for a contractor(s) to install low voltage cable pathways in two studios, install new electrical circuits. Potential vendors will provide materials and installation services for Electric Metallic Tubing (EMT), basket style cable tray, junction boxes, and 120-volt electrical outlets. Vendor will provide all necessary tools and materials to complete installation including, but not limited to, unistrut, conduit, fittings, hangers, protective bushings, cable tray, boxes, wire, outlet devices, etc. The station will provide the breakers in the existing Siemens UPS protected electrical panelboard. The selected contractor is not responsible for installation of low voltage cabling into these cable pathways.

PURPOSE OF THE RFP: The purpose of this RFP is to gain access to competitive quotes to ensure grant funding is spent responsibly and to ensure a fair bidding process per Kansas City PBS' Vendor Selection Policy.

PAYMENT TERMS: Payment in full upon receipt of final invoice after project completion. Net 30 Days.

TIMELINE: Vendor must be able to conclude all services by **June 1, 2024**.

CRITERIA FOR EVALUATING POTENTIAL VENDORS:

Criteria for final evaluation include:

- Timeline
- Total Project Cost
- References
- Past Successful Projects

DEADLINE FOR SUBMISSIONS: March 22, 2024

INSTRUCTIONS FOR PROPOSAL SUBMISSION: Interested parties should direct questions or submit requested materials to kudson@kansascitypbs.org.

Proposal Guidelines:

- Please use subject line: KCPBS Studio Upgrade RFP
- Please submit a letter on company letterhead indicating interest, overview of company services/operations and past comparable projects.

- Please provide an approximate project cost and timeline.
- Please submit at least two recommendations from past customers

APPENDIX A | Project Scope

Kansas City PBS is requesting proposals for electrical work to support a television studio upgrade project. The scopes for the two studio spaces are below:

TV STUDIO B

- Provide and install 60 feet of 12" wide by 4" deep Basket Cable Tray mounted above lighting grid
- Provide and install (1) new four plex Nema 5-20 outlet, with red face and red box cover with black text print on a white background label with circuit number clearly visible, on dedicated circuit fed from Production Control Room UPS panel in the southwest corner of the studio
- Provide and install (1) new 18" x 18" x 4" deep junction box (mounted at 30" AFF) in SW corner of studio with (3) 2" conduits to cable tray with bonding bushings on tray end
- Provide and install (1) new 12" x 12" x 4" deep junction box (mounted at 30" AFF) in SE Corner of studio with (2) 2" conduits to cable tray with bonding bushings on tray end
- Plastic protective bushings provided and installed on all conduit connectors in boxes
- Provide and install (3) 2" conduits from mezzanine tray below E wall of Studio B to new Cable Tray above light grid

BELOW MEZZANINE

- Provide and install 40' of 12"x4" Cable Tray meeting up with an existing cable tray

TV STUDIO A

- Provide and install a 12x12x4 box in SE Corner (Mounted at 30" AFF)
- Provide and install (3) 2" conduits from NE Corner box to SE Corner box (see bullet above) routed up E wall around existing lighting battens. Connects the NE box to the SE box.
- Provide and install a 18x18x4 box in NE Corner (Mounted at 30" AFF) with 3-3" conduits through north wall into adjacent camera control room.
- Provide and install 18x18x4 box on W wall with (3) 3" conduit stubs through west wall
- Provide and install New Quad outlet on dedicated circuit fed from Production Control Room UPS panel w/red face outlet and red cover on west wall. Outlet box will be adjacent to West box.
- Provide and install New Quad outlet on dedicated circuit fed from Production Control Room UPS panel w/red face outlet and red cover on southeast wall. Outlet box will be adjacent to SE box.
- Provide and install New Quad outlet on dedicated circuit fed from Production Control Room UPS panel w/red face outlet and red cover on northeast wall. Outlet box will be adjacent to NE box.
- Provide and install plastic bushings on all conduit connectors in boxes
- Core drill (3) 3 and ½ inch holes through block wall from studio into camera control room.